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THE UNIVERSITY OF ALBERTA

SENSUOUSNESS IN HENRY THOREAU

BY

VICTOR CARL FRIESEN

A THESIS

SUBMITTED TO THE FACULTY OF GRADUATE STUDIES AND RESEARCH IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

DEPARTMENT OF ENGLISH

16

EDMONȚON, ALBERTA SPRING, 1975

THE UNIVERSITY OF ALBERTA FACULTY OF GRADUATE STUDIES AND RESEARCH

The undersigned certify that they have read, and recommend to the Faculty of Graduate Studies and Research, for acceptance, a thesis entitled SENSUOUSNESS IN HENRY THOREAU submitted by Victor Carl Friesen in partial fulfilment of the requirements for the degree of Doctor of Philosophy.

Date .

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Supe

External Examiner

This dissertation is dedicated to my parents, who in their life together practised Thoreau's simple rural economy and enjoyed doing so.

ABSTRACT

The purpose of this study is to examine the manifestations of Henry Thoreau's sensuousness. Sensuousness is here defined as acuity of the five senses and an extensive use of them. Literary critics up to now have not really dealt with the overall influence of this trait on Thoreau's life and thought.

This study first considers the pervasiveness of sensuousness in Thoreau, his wish to be drenched in the immediate sensuous world surrounding him while being fully conscious of the sensations. He wants to be attuned to each sight, sound, scent, flavor, and touch of nature, striving ever to perceive natural phenomena as if for the first time. He holds that the extent to which his senses are stimulated is a measurement of his health. Therefore he reverences wildness, a condition dependent on sound physical senses, and looks to it as a resource to enrich the life of civilized man.

Sensuousness is basic to both Thoreau's economic position and his writing style. In economics, he can tolerate no "middlemen" in the processes of living, for to him life is sweetest when he obtains his necessities

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directly from nature: he lives in a simple fashion so that he can be extravagant with his time in feeding his senses. In Thoreau's prose, simple and extravagant styles complement each other to leave sensuous impressions, Concise, concrete images appeal specifically to our physical senses, while the sentence rhythms of lavish accounts engage in us a kinaesthetic response. While Thoreau writes, he himself is gladly re-sensing his own experiences.

Thoreau's sensuousness becomes a hindrance to following any scientific bent. He lacks the objectivity of a scientist and is chiefly concerned with nature as it affects him, the perceiver. His work as a naturalist is most noteworthy in the area of ecology, for there he can apply all his senses to all of nature. He feels an empathy with the phenomena of nature, and the measurements which he takes of them are something of a caress. Thoreau finds that sauntering outdoors is the best way to gain the familiarity with nature that he desires. Walks throughout the year are a harvest time of sensations for him, and his descriptions of the exercise are a paradigm of his kinaesthetic sensuousness.

The moments of Thoreau's most intense relationship to nature may be termed mystical. Sometimes he seems to enter a trance-like state through an immersion in sensations, but such moments come more readily in his youth

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when his senses are unprofaned. In his maturity, through a disciplined use of the senses, he strives for an intensified awareness, a super-sensuousness, whereby he experiences God and His laws in the sensate, physical world. With his crystalline senses Thoreau seems to penetrate through the distinguishing characteristics among natural phenomena to the underlying kinship and unity in the universe. While he cannot be definite about man's prominence in this scheme, he knows that as a sensuous man he himself will always be a center of the world which his senses reveal to him.

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CHAPTER I

Henry Thoreau's sensuousness is evident in his remark that we we are have enough of nature."1 In this statement from his second book, Walden, 1854, he is speaking, at least in part, of his own continuing sensuous approach to the outdoor world. For in an early volume of his Journal he writes, "Employ your senses" (VIII, 251), and In the last volume he continues in this vein: "expressions of our delight which any natural object draws from us are something complete and final in themselves" (XX, In his first book too, A Week on the Concord and 117). Merrimack Rivers, 1849, he speaks of wishing to live a "purely sensuous life" (I, 408) [his italics]. His emphasis on "purely" could suggest that he would like his life to be wholly sensuous. This interpretation would not have to exclude the rational life, we shall see, but could incorporate it by simply giving it a sensuous basis. "Purely" also could suggest "purity." A "purely-sensuous life," then, would be one where the senses are undefiled by dissipation, a life where crystalline senses are extensively used in a wholesome appreciation of nature. A third meaning

suggested by the phrase could point to a life where one has a kind of supersensory perception, capable of hearing "celestial" sounds and capable of learning "that there is a nature behind the ordinary" (I, 409). Thoreau's own sensitivity to puns would tend to indicate that he is suggesting all three meanings. The succeeding chapters of this study will show, in fact, that he is.

Since the term "sensuous" has been much bandied about in current popular literature, it may be necessary at this point to make a sharp distinction between "sensuousness" and another word with which it is often confused --"sensuality." "Sensuousness, "/ properly speaking, is an amoral term. It refers simply to one's ability to perceive the world around him with his senses, an ability depending upon the acuity of the senses and upon their wide use. "Sensuality," however, has moral--in this case, immoral-connotations. It is an indulgence of one's grosser appetites. Perhaps a good way to distinguish between these two terms is to refer to/a poem admired by Thoreau and written by his contemporary and slight acquaintance, Walt Whitman. In "Crossing Brooklyn Ferry,"² the poet wishes to convince his readers of the oneness of humanity. He tries to do so by showing that he and his readers respond the same way to • the setting of the poem, much of which is given in Section 3. As the sensuously worded catalogue of this section proceeds, the readers cannot help but feel caught up in the

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curving flight of sun-yellowed gulls and the passage of schooners and steamers leaving purple wakes behind them. The readers are all like Whitman', divinely haloed, "centrifugal," in the midst of a various world which their senses reveal to them. But Whitman is trying to establish a broader base than sensuousness for his notion of the unity of man. Thus the shadows which are cast by the foundry fires at the end of Section 3 have their suggestion of evil, and this too can point to the unity of poet and readers. In Section 6 Whitman symbolizes These evils by the names of animals -- wolf, snake, hog -- and also deals with them abstractly. He speaks of "guile, anger, lust" or of "wayward, vain, greedy, shallow" propensities. He reiterates that he holds them in common with the readers. Section 6, then, implies that there is unity among men because of man's common sensual nature. This position contrasts with the much more concrete Section 3, which implied that there was unity because of man's common sensuous nature. It is that kind of sensuousness, as revealed in Section 3; which is the concern of this study.

Most of Thoreau's closest friends make some mention of his sensuous character, of both the keenness of his senses and the varied use he put them to. What follows in the remainder of the "Introduction" is an examination of what these friends have to say in this regard and also the highlights of what critics have added about this subject

since that time. The critics' remarks on sensuousness are often asides to other considerations. Some specific comments on the critics' findings will be included here, but most of the points raised by them will be dealt with more fully in later chapters.

Ralph Waldo Emerson referred to this trait of sensucusness at the funeral oration he delivered for Thoreay on May 9, 1862. (The address was revised and probably enlarged before it was published under the title "Thoreau" in the <u>Atlantic Monthly</u> for August.)³ Thoreau's calling, Emerson says, had been the "art of living well." What Emerson means becomes clear as the address continues. "Living well" does not mean "high living" in the usual sense of the phrase, for Emerson affirms that his friend "ate no . . drank no wine, [and] never knew the use of flesh, tobacco." This is undoubtedly an overstatement, at least in regard to the first renunciation, but there is some truth in its general meaning. The trouble with Emerson's statement is that in trying to praise his friend as a stoic, he prompted later critics to see only this side of Thoreau's character. Really, what Thoreau had been doing was following Emerson's own dictum of living simply on one level of life the better to live richly on another. This living was not a negation of the body and its senses, Emerson knew, but a healthy use of them: Thus Emerson contrasts Thereau. with Plotinus, who was ashamed of his body. Thoreau

instead "was equipped with a most serviceable body" and apparently proud of it. "His senses were acute," Emerson continues; "and there was a wonderful fitness of body and mind." Emerson tells us that Thoreau could pace sixteen rods more accurately than another could do by using rod and chain and that he could measure the height of a tree with his eye. "He saw as with microscope, heard as with ear-trumpet"--is Emerson's emphatic note. To conclude the eulogy, the Concord sage appended a few sentences from Thoreau's then unpublished manuscripts to show the quality of his subject's thought and feeling. Of the twenty-two sentences included, nine refer to Thoreau's sensuous perception. Appropriately, most of them refer to sight, Thoreau's dominant sense, while others refer to sound and taste or to a combination of senses, Emerson seems to have been aware of even the synaesthetic nature of Thoreau's sensuousness.

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Another of Thoreau's close acquaintances was A. Bronson Alcott, who spent his life happily sowing "Transcendental Wild Oats" (the phrase is the name of a story by his famous daughter Louisa May which describes her father's disastrous experiment in simple living at Fruitlands). He published Orphic Sayings in the transcendental quarterly, <u>The Diel</u>, and later served as Superintendent of Concord Public Schools. It was he who visited Thoreau in his hut at Walden when the two of them whittled shavings of thought,

their discourse expanding and racking the little house (II, 297). In a short tribute to his friend, an essay entitled "Thoreau" in <u>Concord Days</u>, 1872,⁴ Alcott says that Thoreau's senses seemed double; that they had an animal's keenness, "an instinct for seeing and judging, as by some other, or seventh sense."

It may be argued that both Emerson and Alcott, being much concerned with philosophical problems themselves and lacking Thoreau's practical bent and physical dexterity, were wont to overemphasize the acuity of the younger man's senses. We have only to turn to a third acquaintance, in this instance a man of Thoreau's own age, for corroboration of Emerson's and Alcott's view. William Ellery Channing, the poet, also lived in Concord and like Thoreau had lived for a time alone in a hut, probably of his own making. An earthy man withal, he sometimes offended Thoreau with his off-color stories; yet he was Thoreau's most frequent walking companion and therefore well able to say something The Poet-Channing did so in Thoreau: about him. Naturalist, 1873, the first full-length biography to be published about Thoreau. In "Philosophy," the chapter which purports to give Thoreau's outlook, the author starts with a four-paragraph quotation from Thoreau's manuscript journals. Some typical sentences from it are the following:

How interesting a few clean, dry weeds on the shore a dozen rods off, seen distinctly against the smooth reflecting water between ice!

I see great thimbleberry bushes, rising above the snow with still a rich rank bloom on them as in July,--hypaethral mildew, elysian fungus! . . What a salve that would be collected and boxed!

I would fain have been wading through the woods and fields and conversing with the same snow;

How can we spare to be abroad in the morning red; to see the forms of the leafless eastern trees against the clear sky, and hear the cocks crow, when a thin low mist hangs over the ice and frost in meadows?

or

or

When I have only a rustling oak-leaf, or the faint metallic cheep of a tree-sparrow, for variety in my winter walk, my life becomes continent and sweet as the kernel of a nut;

When I see the sulphum lichens on the rails brightening with the moisture, I feel like studying them again as a relisher or tonic, to make life go down and digest well, as we use pepper and vinegar and salads. They are a sort of wintergreens, which we gather and assimilate with our eyes.⁵

After giving these quotations, Channing concludes that in them Thoreau's life may be sought. Surely Channing wishes to epict Thoreau as a sensuous man. His comments a few pages later in the chapter bear this out. The fineness of Thoreau's senses in perceiving phenomena, and also in recording these perceptions, has rarely been surpassed, Channing says. The biographer is implying that Thoreau's

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sensuous life and his writing career were interrelated.

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Before the nineteenth century concluded, four Englishmen, of varying occupation, were to refer to Thoreau's sensuousness--and in varying manner. They had not known Thoreau personally, and so their opinions were -based on correspondence with Thoreau's acquaintances and/or an analysis of his writings. (Although Thoreau published only two books in his lifetime, several collections of his writings were issued in the next few decades after his These included Excursions, 1863; The Maine Woods, death. 1864; Cape Cod and Letters to Various Persons, 1865; A Yankee in Canada, with Anti-Slavery and Reform Papers, 1866; and four volumes culled from his journals, 1881-1892.) The first of these men to deal with Thoreau was Alexander H. Japp, a medical doctor, who wrote under the pseudonym of H. A. Page. His Thoreau: His Life and Aims, 1877 was the second biography of Thoreau to appear. It attempts to portray Thoreau both as a nature writer and as a social So far as sensuousness is concerned, Japp philosopher. feels that Thoreau's peculiar gift was in dealing with outward things: the concord native was a "quick-eyed and sympathetic recorder" of nature. Thoreau's tendency to theorize at times, Japp believes, was not natural to him but was a trait learned from Emerson. "When Thoreau is telling his own story, -- what he saw, what he heard, what he did, -- he is simply delightful. "6 Japp's implication

that Emerson's influence may have been unfortunate has been taken up by later critics, noticeably Joel Porte, whose assessment will be dealt with at the end of this chapter.

Quite a different view from Japp's was taken three years later by Robert Louis Stevenson. In "Henry David Thoreau: His Character and Opinions," 1880,7 Stevenson equates, in effect, Thoreau's sensuousness with "selfindulgences " and claims that Thoreau forsook all for their Thus he became a skulker. True, Stevenson admits, sake. the self-indulgences were virtuous ones (Thoreau was a noble Epicurean), but the abstentions which supposedly made them so--for example, refraining from drinking tea or coffee at breakfast because they would spoil for him the rapture of the morning--pointed to "a healthfulness more delicate than sickness." He calls Thoreau's sensuous life unsophisticated and childlike. Meant to be an insulting reference to Thoreau's simple palate, this statement would not have been considered uncomplimentary by Thoreau, for he writes in his Journal: "The senses of children are Their whole body is one sense" (VIII, 291). unprofaned. Stevenson, however, does recognize that Thoreau's senses, unsophisticated and unprofaned, were exceptional in perceiving phenomena -- "such was the exactitude of his senses, so alive was he in every fibre." Six years after publishing his original essay, Stevenson wrote a "Recantation," largely through the influence of Japp, who informed him of

some aspects of Thoreau's life he had not been aware of. Stevenson then drops his "skulker" epithet and no longer thinks of Thoreau's sensuousness and accompanying abstentions as unhealthy but sees them instead as a kind of bravado.

A third Englishman to comment on Thoreau at about this time was a psychologist, Havelock Ellis. In <u>The New</u> <u>Spirit</u>, 1890, he dismisses any notions of unhealthiness in Thoreau's outlook, saying instead that Thoreau had a fine insight into the purity of "all natural animal functions"⁸ and that his powers of observation seemed to indicate his having additional senses.

It was Henry S. Salt who, in the same year as Ellis's book was published, brought out what scholars still regard as one of the best biographies on Thoreau yet to appear--Life and Writings of Henry David Thoreau. Typical of many British critics of Thoreau, Salt takes an objective and balanced look at the man, being separated from him by enough space and time in order to evaluate his writings fairly, as well as the opinions expressed by acquaintances then still living. In his book Salt takes note of Thoreau's sensuous nature. Because Salt was familiar with the works of another writer-naturalist, Richard Jefferies (Salt later wrote a biography of him too), he had a standard for comparison in treating of this subject. Salt can say that Jefferies was even more sensuous than his American

counterpart. There was too much of the Yankee about Thoreau, Salt suggests--that is, too much of the accountant who tallied losses and gains--for Thoreau to welcome unbridled sensuous activity. With Thoreau, Salt can see, abstentions in certain areas increased the gratification in others.

The centenary in 1917 of Thoreau's birth marked a fresh outpouring of essays and books about the man who had lived at Walden Pond. Already the year before appeared a fresh American appraisal by Mark Van Doren. Originally an honors thesis, Henry David Thoreau, A Critical Study was the result of an examination of Thoreau's complete Journal, published in 1906, something which previous full-length studies did not have access to. Van Doren in his book is critical of the mass of sensuous detail which Thoreau's daily record contained. Nan Doren feels first that it pointed to a futile, disappointing life: Thoreau continuously sought for exaltation (of the senses) in nature because he was unable to find ideal friendship in human society (hence Van Doren's curiously worded title for Chapter 2-- "Friendship; Nature"-- the one is a substitute for the other). Thoreau went to nature and went back to the simple life it fostered, this critic claims, not because he wanted little but because he wanted everything -and this kind of life was the closest he could come to having it. Van Doren's second reason for decrying the

sensuous detail is that it eventually became a failing in prose style: Thoreau tried to give all the specifics when a selection of them might have been more satisfactory. Thoreau's aim was commendable---"he had . . . a passion for writing perfectly and so for living completely"9--but the effect was not altogether good. Van Doren's insight, like that of Channing before him, in linking Thoreau's writing style to his sensuous life is itself commendable, but the critic seems to overlook the fact that Thoreau's writing, as Chapter V will show, could be sparse or elaborate as the occasion demanded.

In 1917 a Canadian scholar, Archibald MacMechan, took his turn at appraising Thoreau, in an essay in <u>The</u> <u>Cambridge History of American Literature</u>.¹⁰ Now that Thoreau's complete journal had been published, most critics made some comment, to a greater or lesser degree, on his sensuousness. No exception, MacMechan sees Thoreau as an American faun, a natural man who sought what would be the pleasantest environment for himself--nature. And as a man of letters, Thoreau excelled at being a firsthand observer of this environment, rather than at being a transcendental essayist, says MacMechan.

The first scholar to deal with Thoreau's sensuousness at some length was the humanist critic Norman Foerster. His book, <u>Nature in American Literature</u>, 1923, devotes a chapter to Thoreau and one section of that chapter

Thoreau had keen senses, specifically to sensuousness. Foerster reiterates, and in that regard was more fortunate than some other writers -- Whittier, for example, who was color-blind--or Wordsworth, whose sense of smell was deficient. Foerster then, in the next few pages, informs us that color and form were as much to Thoreau as to a modern artist, that sound was a spontaneous source of joy and health, that touch produced in him a kind of exaltation, that smell tantalized him -- he had to smell every plant he plucked, and that taste for him was a primal sense--he tasted everything. What is important in Foerster's compendium of Thoreau's sensuous traits is the critic's view that these senses were not just naturally keen but had been trained so. Thoreau, says Foerster, "trained his sight from boyhood onward until his eye . . . was microscopic."11 Thoreau Foerster, then, would disagree with MacMechan. was not a faun-like creature living a natural life in Thoreau loved wildness--yes, but it was a wildness nature. tamed or humanized which could then reflect man the better. As a humanist critic, Foerster takes as his text for appraising Thoreau, Thoreau's own statement, "Man is all j all, Nature nothing, but as she draws him out and reflects him" (XV, 121). Thoreau's sensuous exploration of unature becomes for Foerster a deliberate, disciplined program, making Thoreau more a Puritan than a Romantic: with a moral earnestness he was continually examining his sensuous

response to nature, continually examining himself, in order to develop the humanness within. Foerster is suggesting that Thoreau's <u>Journal</u>, with its sensuous detail, was a daily stocktaking, a moral stocktaking in the broadest sense.

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A year after Foerster's book was published, the first biography of Thoreau in a foreign language appeared. Leon Bazalgette of France brought out his Henry Thoreau, Sauvage, later translated by Van Wyck Brooks. It is a' fictionalized biography, one which reconstructs Thoreau's conversations, thoughts, and actions from what has been written in the Journal and elsewhere. Thus, for example, Bazalgette fits together, as in a mosaic, different passages relating to the outdoors in order to give an account of a walk taken by Thoreau. As might be expected, the passages chosen are ones which give the most vivid, sensuous detail and so recreate in prose this daily activity of (Brooks himself, the translator, does much the Thoreau. same thing in his own account of Thoreau in The Flowering of New England, 1936.) Basalgette, somewhat like Foerster, feels that it was continued use of the senses by Thoreau going to "nature ha[d] made which gave them such keenness: him all nerves -- visual, olfactory, auditory, gustatory, tactile.^{#12} But the Frenchman can see no Puritan influence of introspection here. Rather, Thoreau, "the virginal New Englander, [was] repaid for his chastity by the most

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voluptuous delight of the senses." Bazalgette's belief that Thoreau <u>developed</u> his sensuousness through the course of his association with nature may perhaps account for the manner in which the biographer pictures the meeting of Thoreau and Whitman. The two men approach each other like two animaIs--Thoreau all tendons and nerves, Whitman nonchalant and beaming--each trying to catch the scent of the other. In contrast with Whitman, that great "buffalo" of a man, sounding his barbaric yawp over the world, Thoreau seems like a narrow-chested ascetic. Whitman is the uninhibited, naturally sensuous Western man; Thoreau is the refined, consciously sensuous New Englander.

In the 1930's, interest in Thoreau understandably tended to focus on his economic thought since these years were the decade of the Great Depression. But there were still some pertinent comments specifically made about his sensuousness. Gilbert Seldes, a journalist and editor, contributed an article entitled "Thoreau" to John Macy's anthology, <u>American Writers on American Literature</u>, 1931. In it Seldes attests to the keenness of Thoreau's senses and does so for a very simple reason--the beauty which Thoreau found in the world must speak for an extraordinary sensibility. And the <u>Journal</u>, where this perception of beauty was initially verbalized, bespeaks the completeness with which Thoreau lived. Seldes further sees Thoreau's sensu's <u>Journal</u>, not as a mere record of Thoreau's sensuous

experiences, but as a kind of extension of the senses themselves: "his <u>Journals</u> are eyes and finger-tips, tongue and nose, above everything ears of extraordinary accuracy. They are his instruments of precision, his testing chemicals."¹³ Seldes seems to suggest that the sensations were not complete until they were relived in writing them down, presumably when their highlights could be better ascertained and hence emphasized and the inconsequential effects set aside.

At the end of the 1930's, Henry Seidel Canby brought out a full-length biography entitled Thoreau, published in 1939. The author touches indirectly on sensuousness several times. For example, he describes Thoreau as "Pan moralized, intellectualized, . . . spiritualized. "14 "Pan" seems hardly different from MacMechan's "faun" except that Canby sees certain influences altering this man of fields and forests: his Puritan heritage, his Harvard years and his association with Emerson, and his reading in Oriental philosophy. Then, how much Pan is left? Which way sensuousness then? Canby provides some kind of answer by resorting to the labels which combine two opposites, A technique started by Channing some seventy years earlier when he named Thoreau the "poet-naturalist." Thus Canby sees Thoreau as an "ascetic with a passion for living." Here is suggested again the disciplined sensuous man. How ever, the description seems to be the reverse of the other

one given by Canby and quoted earlier. In the first description Thoreau starts but as a wild Pan, enjoying a sensuous life, as it were, but becoming increasingly conscious of human concerns and aspirations because of outside influences. In the second one Thoreau seems to start out as a basically ascetic person, but Pan meanwhile is whispering in his ear. Although Canby cannot be definite about the priority of these basic impulses in Thoreau himself, he is definite about the outcome arising from the conflict Thoreau was a "neurotic who sublimated his between them: passions . . . in a loving study of nature "--an idea previously hinted at by Mark Van Doren. Canby also considers Thoreau's loving study of nature in itself. This he does in a chapter entitled "What He Lived For," which may be the soundest chapter in the book. Canby correctly sees that Thoreau became in effect obsessed with one natural phenomenon after another and wanted to know all about each in turn, to sense all aspects of them and their environments, and to record these sensations in his Journal as a byproduct of his experience. His profession was living, Canby states, but writing made his living complete. The biographer maintains, with some justification, that Thoreau had fun amassing the facts, however iterative, in his later Journal. He did not throw out the baby (facts) with the bath (Journal), but kept both down to the last soap sud, says Canby.

In the 1940's, interest in Thoreau continued although the Depression had ended and his economics no longer seemed quite as relevant as before. In a milestone in literary criticism, F. O. Matthiessen's American Renaissance, 1941 deals exhaustively with the works of Thoreau and his contemporaries. For his section on Thoreau, Matthiessen chooses for an epigraph this passage from \underline{A} "I see, smell, taste, hear, feel that everlasting Week: Something to which we are allied . . . the actual glory of the universe" (I, 409). Matthiessen feels that sensuousness, as suggested in this quotation, was a unique characteristic of Thoreau. It was, in fact, what most separated This sensyousness, Matthiessen continues, him from Emerson. was combined with a constant dislike of sensuality. But what Matthiessen is most concerned with in his study are the writings of the American Renaissance as works of art. In the early 1940's his was a more or less new approach to Thoreau in dealing explicitly with the man's writing style. In this regard Matthiessen uses another epigraph, this one from John Donne which concludes with the phrase, \P . . . her body thought." Matthiessen's point is that Thoreau's style is linked with that of the seventeenth-century poets such as Donne because like them he united sense impression with thought.

18

In 1945, the centenary of Thoreau's going to Walden Pond, George F. Whicher wrote a short tribute, <u>Walden</u>

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<u>Revisited</u>. Whicher believes too, as many critics did before him, that Thoreau could never saturate his senses enough in nature. Whicher then comes to two conclusions about Thoreau's sensuousness. First, it pointed away from transcendentalism since it "testifie[d] to an implicit conviction of the separateness of the inner and outer worlds, to a respect for the unspoiled integrity of the latter."¹⁵ Secondly, Whicher, by taking his lead from Van Doren, thinks that this sensuousness was, after all, but a form of self-worship in another guise which could lead only to sterility. Hence, Thoreau's last years, Whicher claims, were unhappy ones.

Joseph Wood Krutch disagreed with Whicher. His book, <u>Henry David Thoreau</u>, 1948, argues that Thoreau, the inspector of snowstorms, was essentially happy throughout his life. In such chapters as "Pantheist and Puritan," Krutch refers to Thoreau's sensuous approach to nature while at the same time acknowledging two prevalent influences on it, as several critics before him had done. Krutch perhaps is more successful than most in presenting a balanced picture. And in his chapter on Thoreau's writing style, Krutch states what he believes Thoreau wished to communicate about nature to the reader: the essence of a natural phenomenon and his empathy with it. Sensuousness, it is apparent, carries over into style in order to accomplish these ends.

A year later, in 1949, Reginald L. Cook's Passage to Walden dealt with Thoreau's sensuousness at some length. the first book to do so since Foerster's. Like Foerster's study, Cook's treatment is largely a compendium of incidents from Thoreau's Journal showing the writer's incessant use of the five senses. Cook reiterates that such use was one way in which Thoreau developed his lively sentience; the other was through abstinence from bad habits. The chapter in which Cook considers these things is significantly entitled "Correspondence with Nature," for Cook believes that sensuousness was the chief means by which Thoreau achieved such correspondence and that that was his ultimate goal. In this regard Thoreau differed from other nature writers even though they might also hold a poetle attitude towards nature. In a separate chapter devoted to a comparison of such writers as Izaak Walton, Gilbert White, Henri Fabre, Richard Jefferies, John Burroughs, and William Henry Hudson, Cook states that Thoreau's refined senses made him excel them in recording impressions: "Most nature writers appear limited, an eye or an ear or a taste or a touch, but in Thoreau the senses are integrated and focused."¹⁶ His writing was the act of the whole man, Cook implies.

In the 1950's Walter Harding undertook to write a handbook which would serve as a guide through the steadily accumulating mass of Thoreau scholarship. Well qualified

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for this task at the time, he had been editing the Thoreau Society Bulletin and himself had written or edited more than a dozen books on Thoreau. His Thoreau Handbook was issued in 1959. After surveying the literature by and about Thoreau, Harding affirms that the Concord writer was basically sensuous: Thoreau's sensuous love of the earth is apparent throughout his writings. And "it is because he expresses himself sensuously rather than abstractly," Harding continues, "that he is so readable. When we read Thoreau at his best, we bring every sense into play."17 Harding feels that it is this quality which marks one of the most significant differences between his work and Emerson's--in part at least, the difference that has tended to make Thoreau the more widely read today by the general public. But Harding believes, like Cook, that Thoreau's interest in sense stimulation was a means towards an end-that end being to find his place in the universe. Thoreau was a sensuous man is also emphasized later in Harding's definitive biography, The Days of Henry Thoreau, 1965.

In 1966 Joel Porte brought out a book, entitled <u>Emerson and Thoreau</u>, devoted solely to pointing out the difference between the two men. Thoreau's sensuousness is one point of difference, and Porte deals with the trait in this light. The treatment, while commendable, really makes little attempt to relate sensuousness to significant

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concerns in Thoreau's life such as economics and science. In specifically contrasting Thoreau with Emerson, Porte says that Emerson, unlike Thoreau, found sense experience to be distasteful and for that reason held that the real part of the universe was the world of Platonic Ideas or Forms. Natural facts corresponded to, or were but symbols of, the real spiritual facts. In the chapter, "Thoreau's Quarrel with the Transcendentalists," Porte argues that Thoreau's position was diametrically opposite. One can agree with Porte that many times where Thoreau does write of correspondences, the writing seems to be flat and to lack conviction in comparison with the sensuous prose that deals with nature directly. But some of the evidence marshalled by Porte does permit of more than one interpretation. For instance, he refers to Thoreau's well-known statement -- "Let us not underrate the value of a fact; -- it will one day flower into a truth" (V, 130) -- as an example that Thoreau valued physical fact more than spiritual truth. Could it not be equally argued that fact was important because it would yield up such truth? The point is that Thoreau did not wish nature derided in any way. If an Emersonian correspondential attitude meant that the world of the senses served only as an indicator of another, Ideal world, then Thoreau would hold back, being content to see, as he says, how the elements of the natural world are, not something else, but "thus much" (VII, 114). Each of the

two Concord writers was imbued with his own transcendental self-reliance (or God-reliance) and went where that self (God) directed. Since Thoreau, according to his own statement, worshipped at Pan's shrine more than did Emerson, it is natural to see Thoreau caught up, as Emerson tended not to be, in an enjoyment of the sensuous world. But this enjoyment was a positive experience, good in itself, and not necessarily a reaction to Emerson's abstract philosophizing, as Porte claims.

Porte comes to two other major conclusions concerning Thoreau's sensuous life. One is that Thoreau was in fact a Lockean, that is, someone who believed that all we know comes by way of the physical senses. Thus a pertinent chapter in Porte's book is subtitled "A Purely Sensuous Life." The phrase, we already know, is taken from A Week where Thoreau had said: "We need pray for no higher heaven than the pure senses can furnish, a purely sensuous life" (I, 408). Porte, however, takes no account of Thoreau's italicizing of "purely," which could, as we have already seen, point to a knowledge of a celestial world beyond. Thoreau writes: "Surely, we are provided with senses as well fitted to penetrate the spaces of the real, the substantial, the eternal, as these outward are to penetrate the material universe" (I, 412). What the "pure senses" furnish, then, can well be something more than the sensationalism of which Porte speaks. Porte's other conclusion

touches upon sensuousness and the aging process. Since Thoreau's senses, like anyone else's, grew dull or decayed with age, then, Porte believes, not only did Thoreau's art too become dull (Porte forgets that Thoreau still had a memory of former sensations and could relive them in his mind and record them) but also that such a "decay" in life and art was, for the Concord writer, a painful realization. Thoreau, Porte argues, could see that in the outdoor world any decay in nature led eventually to death and that therefore the decay of his own senses must lead to his own death. Porte concludes that Thoreau lost his sensuous appetite for life when in the face of death and was actually undergoing a tragic struggle against it instead of achieving a full But, in opposition to this conclusion, we know that life. in nature if individual parts do die, nature as a whole does not, and so association with it can in fact be a solace. Thoreau's familiarity with nature, gained through his sensuous approach, could help to make him accept death as part of the normal course of events, as Chapter VII will show. As well, he knew that there was always much to enjoy. Certainly, he sometimes noted the weakening of his senses, a natural reaction for a man of middle age, but for every . such passage in the Journal, it is easy to find several other passages which describe his sensuous enjoyment of life, even till his last illness.¹⁸

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Such, up to this time, have been the considerations

voiced by various commentators on Thoreau's sensuousness -from those by his acquaintances to those by twentiethcentury critics. Some degree of sensuousness is the stockin-trade of most writers, and an awareness of its significance in Thoreau should really have become a commonplace. Yet the end result of more than a century of criticism, as Professor Harding recently points out, has generally been to reinforce Thoreau's image as a stoic and an ascetic. The impression left by Emerson's eulogy is that Thoreau was a man of renunciations. The impression left by modern critics, since they on the whole emphasize Thoreau's transcendentalism, is that he was one who "abjured the physical world and dwelt in the world of ideas."¹⁹ They themselves may recognize Thoreau's sensuousness but tend to treat it incidentally to other concerns. A few critics, we have seen, do make a case for his sensuousness, but what they have largely overlooked is its pervasiveness in Thoreau-the implications it has for the whole spectrum of his life and thought.

It is now necessary to state briefly the direction which this study will take in discussing Thoreau's sensuousness. This thesis first will show how overwhelming in fact this trait is in his life--how he ever wishes to be immersed in the sensuous world (Chapter II). He wishes to be attuned to each sight, sound, flavor, taste, and touch of nature individually (Chapter III). Doing so has

implications for his notions about health and wildness because the extent to which his senses are stimulated is a measurement of his health and because wildness is a condi- $^{\textcircled{a}}$ tion dependent on sound physical senses (Chapter IV). The thesis next will show the implications of sensuousness in other areas pertaining to Thoreau--in the areas of economics, writing style, science, and general philosophic outlook about man's place in the universe. Here we find sensucusness basic to his economic position -- wishing to experience or sense life directly, he lives simply, tolerating no "middlemen" in the processes of living (Chapter V). Sensuousness shapes his writing style, for he wishes to communicate those parts of his life which he would gladly re-sense (Chapter VI). Sensuousness determines the course of his life as a naturalist, for he is chiefly concerned with nature as it affects him, the perceiver (Chapter VII). He finds that sauntering, an activity in which he has time to feed the senses, is the best way to gain a familiarity with nature (Chapter VIII). Finally, sensuousness plays its part in forming Thoreau's outlook about man's relationship to nature. His own relationship at times takes the form of a kind of mysticism or super-sensuousness (Chapter IX). With his crystalline senses he seems to penetrate through the distinguishing characteristics among natural phenomena to the underlying kinship and unity in the universe (Chapter X). A summing-up of all aspects of his

sensuousness concludes the thesis (Chapter XI). Thoreau's sensuousness indeed accounts for much of what is the essential Thoreau.

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FOOTNOTES FOR CHAPTER I

¹The Writings of Henry David Thoreau, 20 vols., Manuscript edn. (Boston, 1906), II, 35. Hereafter, volume and page references in the text are to this edition. Volume I is <u>A Week on the Concord and Merrimack Rivers;</u> Volume II is <u>Walden; Volume III is The Maine Woods; Volume IV is Cape</u> Cod and Miscellanies; Volume V is Excursions and Poems; Volume VI is Familiar Letters; and Volumes VII through XX are the Journal.

²See <u>Leaves of Grass</u>, ed. Harold W. Blodgett and Sculley Bradley (New York, 1965), pp. 159-165.

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³It is reprinted in Walter Harding, ed., <u>Thoreau</u>: <u>A</u> <u>Century of Criticism</u> (Dallas, Tex., 1954), pp. 22-40. The quotations here from Emerson are, in order, from pp. 23, 24, 28, 28, and 33.

⁴It is reprinted in Harding, ed., <u>Thoreau: A Century</u> of <u>Criticism</u>, pp. 54-58. The quotation from Alcott is from p. 56.

⁵William Ellery Channing, <u>Thoreau: The Poet-</u> <u>Naturalist</u> (Boston, 1873), pp. 97-101.

6_{H.} A. Page; <u>Thoreau</u>: <u>His Life and Aims</u> (Folcroft, Pa., 1969), pp. 262-263.

7_{The essay was originally published in <u>Cornhill</u> <u>Magazine</u>. It is reprinted in Harding, ed., <u>Thoreau</u>: <u>A</u> <u>Century of Criticism</u>, pp. 59-86. The quotations here from Stevenson are, in order, from pp. 61, 61, and 62.}

⁸Ellis's appraisal, entitled "Thoreau," is reprinted in Harding, ed., <u>Thoreau: A Century of Criticism</u>, pp. 91-96. The quotation from Ellis is from p. 96.

⁹Mark Van Doren, <u>Henry David Thoreau</u>, <u>A Critical</u> <u>Study</u> (New York, 1961), p. 79.

¹⁰It is reprinted as "Thoreau," in Wendell Glick, ed., <u>The Recognition of Henry David Thoreau:</u> <u>Selected Criticism</u> <u>Since 1848</u> (Ann Arbor, Mich., 1969), pp. 198-214. 11_{Norman Foerster, <u>Nature in American Literature</u> (New York, 1950), p. 80.}

12Leon Bazalgette, <u>Henry Thoreau</u>: <u>Bachelor of Nature</u>, trans. Van Wyck Brooks (New York, 1924), p. 136. The other quotations here from Bazalgette are, in order, from pp. 136 and 271.

13Seldes's article is reprinted in Glick, ed., The <u>Recognition</u>, pp. 268-280. The quotation from Seldes is from p. 276.

14Henry Seidel Canby, <u>Thoreau</u> (Boston, 1939), p. xvii. The other quotations here from Canby are, in order, from pp. xx and xviii.

15_{George} F. Whicher, <u>Walden Revisited</u> (Chicago, 1945), p. 78.

¹⁶Reginald L. Cook, <u>Passage to Walden</u> (Boston, 1949), p. 51.

17Walter Harding, <u>A</u> Thoreau <u>Handbook</u> (New York, 1959), p. 133.

18_{This} view is supported by J. Lyndon Shanley, "Thoreau: Years of Decay and Disappointment?" in Walter Harding, ed., <u>The Thoreau Centennial</u> (New York, 1964), pp. 53-64.

19Walter Harding, "Thoreau, Sensuous Transcendentalist," <u>Thoreau</u> <u>Journal</u> <u>Quarterly</u>, VI (1974), 4.

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CHAPTER II UP TO ONE'S CHIN

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Thoreau speaks in Walden for "the perpetual instilling and drenching of the reality that surrounds us" (II, -107-108). By "reality" he is not thinking of some metaphysical concept in this instance, for he says that he wishes to push past the "alluvion" (II, 108) of philosophy, as well as of religion, poetry, and politics. What he wants to do is to spend one day as deliberately as nature. He can never have enough of nature, we have already noted. "It is essential," he elucidates further in the Journal, "that a man confine himself to pursuits which lie next to" and conduce to his life. . . . He will confine the observations of his mind as closely as possible to the experience or life of his senses" (XI, 16-17). For Thoreau, the reality he craves must incorporate the experience of a sensuous drenching or immersion in the natural world about He is ever elated about the natural world in which. him. he is presently living--whether his role be passive or active, whether the place be forest ar shoreline, whether the time be morning or evening, sugger or winter. To what extent such experience pervades his life and writing is the

subject of this chapter.

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Involvement in the natural world, Thoreau finds, can yield enjoyment for its own sake. "Men tire me when I am not constantly greeted and refreshed as by the flux of sparkling streams. Surely joy is the condition of Think of the young fry that leap in ponds, the life. myriads of insects ushered into being on a summer evening, the incessant note of the hyla with which the woods ring in the spring, the nonchalance of the butterfly carrying accident and change painted in a thousand hues upon its wings, or the brook minnow stoutly stemming the current . . . " (V, 106). Thoreau comments elsewhere that one should dwell as close as possible to the channel in which life flows, and here we find him being immersed in the flux of nature. He tries to convey his condition to us with repeated references to motion, a motion taking varied forms and eventually dominating the scene and himself. He refers to a fish which braves the stream, its natural element, while others aggressively jump clear of it. The motion is underlined in that this last action has its parallel on a minute scale in the hatch of tiny insects on the surface--and its contrast in the fluttery course of a larger insect, the butterfly. All the motion points to a related quality, abundant vitality, which Thoreau also emphasizes in order to delineate the overwhelming character of the scene. Thus he pictures the fish as young and strong, the butterfly as brilliantly hued, and the frog as

persistent and loud of voice. As well, countless numbers of insects are hatched in one evening alone, and Thoreau has successfully created the effect that he as a distinct identity seems to be nowhere present, but rather lost in the joyful, chaotic condition of things.

Usually Thoreau's immersion in nature does not completely blot out his identity, however. Instead, he finds himself, as it were, on the boss of the landscapeshield (VII, 13); that is, he is the perceptive center of the tumult in nature encircling him. When this tumult appears diminished so that he seems less involved, he may augment it through his own volition. Thus during the evening quiet on Walden Pond "when . . . [he has] none to commune with," he strikes the side of his boat with his oar, filling the wooded hills with "circling" sound, "stirring them up as the keeper of a menagerie his wild beasts, until [he] elicit[s] a growl from every wooded vale and hill-'side" (II, 193). Or he may play his flute and have the charmed perch hover around him. Or, more boisterously, he may fling burning brands into the air, which, like skyrockets, come hissing down into the pond.

Most times Thoreau need but stand motionless to feel immersed in the natural world. Such is the case when he describes the start of his trip on the Concord and Merrimack Rivers. Immediately in the introductory chapter, "Concord River," in the second paragraph, he gives us this

description:

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Many waves are there agitated by the wind, keeping nature fresh, the spray blowing in your face, reeds and rushes waving; ducks by the hundred, all uneasy ... in the surf, in the raw wind, just ready to rise, and now going off with a clatter and a whistling like riggers straight for Labrador, flying against the stiff gale with reefed wings, or else circling round first, with all their paddles briskly moving, just over the surf, to reconnoiter you before they leave these parts; gulls wheeling overhead, muskrats swimming for dear life, wet and cold, with no fire to warm them by that you know of, their labored homes rising here and there like haystacks; and countless mice and moles and winged titmice along the sunny, windy shore; cranberries tossed on the waves and heaving up on the beach, their little red skiffs beating about among the alders--such healthy (I, 5)tumult . . .

Here, as in the passage which speaks of joy surely being the condition of life, there is a great deal of move-The verb phrase, "are . . . agitated," effecment. tively sets the tone, for it can apply not only to wind and water but to the ducks, uneasy to be off, and to the muskrats swimming for dear life. The length itself of the description helps to convey this sense of "healthy tumult," but in this passage Thoreau seems to be caught up in it. Although he uses the second person "you" in order to involve the reader in his experience, it is himself about whom the ducks are circling round, reconnoitering, increasing the sense of his being enwrapped in the natural world. In a kind of variation on the pathetic fallacy, he refers to the "red skiffs" of cranberries which beat about on the waves, thereby suggesting their

affinity to him in that they anticipate his own coming journey. And with the spray blowing into his face, Thoreau, in a sense, has been annointed, has received nature's blessing for his undertaking. Thus he ends the introductory chapter with the idea of becoming part of nature's flux; "I resolved to launch myself on [the river's] bosom and float whither it would bear me" (I, 11).

The passage depicting nature's "healthy tumult" is in the present tense, as if Thoreau is experiencing his sensuous immersion in nature now, but particularly noteworthy is the fact that most of the verb forms, some dozen of them, are in the progressive tense as well, ending in There is a suggestion of a continuing present, an . ing. extension of one moment into an eternity which precludes past and future. It is typical of Thoreau to wish to concentrate everything into one grand moment, and so he says ' elsewhere that the whole duty of life concerns the question of how to respire and aspire both at once (VII, 300). This feeling, combined with his sensuousness, leads to another dictum: "We live but a fraction of our life. Why do we not let on the flood, raise the gates, and set all our wheels in motion? He that hath ears to hear, let him hear. Employ your senses" (VIII, 251). With a Biblical reference to ears and hearing, Thoreau not only gives added sanction to his concluding three-word injunction but also, by means of a pun, wishes to be understood literally. We should, in

fact, use our ears--and our other senses too.

Using one's senses means living now. There is no other life the like of this, Thoreau believes. "Now or never! You must live in the present, launch yourself on every wave, find your eternity in each moment" (XVIII, 159). And in Walden Thoreau says: "I have been anxious . . . to stand on the meeting of two eternities, the past and future, which is precisely the present moment; to toe that line" (II, 18). In his Journal he shows that this is exactly the position of constituents of the natural world--and he Equates his life with theirs: "My life as essentially belongs to the present as that of a willow tree in the spring. Now, now its catkins expand, its yellow bark shines, its sap flows" (VIII, 232). In another entry he ungrammatically emphasizes/the verb to be in describing his "over all, myself and condition is and does" own situation: (VII, 190). We should note that to be--with its corresponding first-person affirmation, "I am"--is something complete in itself: no object need follow the yerb. In Thoreau's awkward sentence the verb "is" (a form of to be) completes the thought (it takes no object), while the other verb, "does," suggests a timeless continuum. Stasis--his insistence on the present moment -- has obliterated past and future. Indeed, Thoreau's love of the present world leads him to criticize Christianity, as he then sees it. Either it dwells upon the past -- "It has dreamed a sad dream, and

does not yet welcome the morning with joy" (I, 78)--and so its adherents fail to respond sensuously to the day here and now; or else it in radical fashion directs its thoughts to a future world when Thoreau's senses tell him that this world is heaven enough. "Talk of heaven! ye disgrace earth" (II, 222); "Olympus is but the outside of this earth everywhere" (II, 99). In contrast, Thoreau commends the Hindu religion for preaching the custom of <u>timeless</u> gods. It is a "sublime conservatism" (I, 140). "We should be blessed," Thoreau says in <u>Walden</u>, "if we lived in the present always" (II, 346).

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Thoreau would prefer to be blessed no more in a Hindu mosque than in a Christian cathedral, however. One , of the few such structures he can admire is Montreal's Notre Dame Cathedral during his Yankee visit to Canada and only then because he feels that he is inside a great cave in the midst of a city. It is as if he were enveloped in his beloved outdoor world once again. The "cathedral" he prefers is a natural one consisting of groves of various Thus in the opening paragraph of the "Baker Farm" trees. chapter of Walden, he speaks of pines "standing like temples . . . , so soft and green and shady that Druids would have forsaken their oaks to worship in them"; of cedars "fit to stand before Valhalla"; of white spruces under which toadstools are "round tables of the swamp gods"; and of a hemlock "standing like a pagoda" (II, 223-224).

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Thoreau's references here to several religions of East and West make these groves a universal cathredral, and these are the shrines, he tells us, which he visits summer and winter. His reason for doing so appears obvious from a closer examination of this paragraph. Immersed in the woods, he finds much to appeal to the senses. Both the black and yellow birch there, he says, are "perfumed": they contribute to the total woodland fragrance. The sense of sight is gratified by the wavy pine boughs, "rippling with light," or by the beech tree, "beautifully lichenpainted, perfect in all its details." In his mind's "eye" he can envision the beech being split, and "it is worth the while to see the silver grain sparkle" then. Other treats for his eye are the hoary blue berries covering the cedar and the lichen festooning the spruce, while at his feet there are fungi adorning the stumps, "like butterflies or shells." On the forest floor too are swamp-pink and dogwood growing and also the red alder berry. Thoreau's sense of taste begins to be gratified by the mere presence of this wild berry and of others, which, he says, dazzle and tempt him. He terms them "forbidden fruits, too fair for mortal taste, " and so his woodland cathedral changes into a primal Eden.

When Thoreau is immersed in a real primitive wood, in Maine, he exclaims joyfully: "What a place to live, what a place to die and be buried in!" In this instance he

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has just been enumerating the sensuous qualities of this forest, and these offset for him the stern aspects of wilderness. Here for eye, tongue, and extended foot are silver birches, insipid berries, and moss-grown rocks. For the ear are the notes of chickadee, blue jay, and woodpecker; laugh of loon; scream of osprey and eagle; whistle of ducks; and hooting of owl. All these sensations give the grim forest an "inexpressible tenderness" (III, 89-90). It is with this feeling that Thoreau can write elsewhere: "Such is the genialness of nature that the trees appear to have put out feelers by which our senses apprehend them more tenderly" (XVIII, 32).

This kind of sensuous involvement can take two related forms for Thoreau; a feeling that he is part of the woodland world or a feeling that that world is part of him. The first response is well expressed in a passage from the Lost Journal: "I love to look aslant up the tree tops from some dell, and finally rest myself in the blueish mistiness of the white pines."¹ The second response may be exemplified by a sentence which refers to his second excursion to the Maine woods: "For my dessert, I helped myself to a large slice of the Chesuncook woods, and took a hearty draught of its waters with all my senses" (III, 143). The two responses are significant not only because they are in effect opposite to each other and so point to Thoreau's wideranging approach to nature but also because they show the

poles of his thinking with regard to man's importance relative to nature, a subject to be fully discussed in Chapter X. If it seems at times as though nature is sought as a kind of enveloping maternal security (he after all addresses it consistently as "she," adopting the convention that is <u>Mother</u> Nature of whom he is speaking²), his healthy sensuous appetite dictates his wish to be "immersed" inwardly as well as outwardly. The kind of "shelter" he seeks in nature is not so much protective as it is that kind found under a cloud (II, 230), for he welcomes all sensuous experiences in the outdoor world. His philosophy is that "when a dog runs at you, [you should] whistle for him" (VII, \$163).

Théreau's sense of being immersed in the outdoor world, inwardly and outwardly, applies as much, and perhaps more obviously, to nature's seas and rivers as to nature's woodlands. When he bathes in the local river and says that he "would fain be the channel of a mountain brook" (VIII, 335), then he wants the watery element to be part of him. His wish is the same when he writes at another time: "I must let the water soak into me" (XII, 383). But when he states that he wants to mingle himself with the waters of a pond, then it is an immersion outwardly that he craves. In either case he exults in the physical pleasure of the experience. While at Cape Cod, he confronts the sea in similar fashion. He may walk along the shore, "determined to get

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the sea into [him]" (IV, 177); that is, determined to appreciate its essence by perceiving it with all his senses, just as he did the waters of the Chesuncook woods. Or, conversely, he may actually immerse himself in the salty waters. His enjoyment of this last experience is increased by the sight of fish against polished stones and a sandy bottom and by the touch of seaweed: "The bottom being sandy, I could see the sea-perch swimming about." The smooth and fantastically worn rocks, and the perfectly clean and tress-like rock-weeds falling over you, and attached so firmly to the rocks that you could pull yourself up by them, greatly enhanced the luxury of the bath" (IV, 16).

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Perhaps Thoreau's greatest sense of immersion in nature occurs in that kind of topography which combines the features of forest and water, that is, in a swamp. "Such a depth of verdure into which you sink" (X, 251), he exclaims in one journal passage. In another he states that when we have no "appetite" and life has lost its "flavor," then the <u>solution</u> is to enter a swamp (X, 231) [my pun, although Thoreau would approve]. In yet another journal entry he comments on the amount and the various kinds of life found thepe--swimming muskrats, splashing turtles, cat-o'-ninetails, and good cranberries--much to gratify the senses. The journal passage most representative of Thoreau's sensuous feeling for a swamp is that which he later

incorporates in <u>A Week</u>:

/I can fancy that it would be a luxury to stand up to one's chin in some retired swamp a whole summer day, scenting the wild honeysuckle and bilberry blows, and lulled by the minstrelsy of gnats and mosquitøes! A day passed in the society of those Greek sages, such as described in the Banquet of Xenophon, would not be comparable with the dry wit of decayed cranberry vines, and the fresh Attic salt of the moss beds. Say twelve hours of genial and familiar converse with the leopard frog; the sun to rise behind alder and dogwood, and climb buoyantly to his meridian of two hands' breadth, and finally sink to rest behind some bold western hummock. To hear the evening chant of the mosquito from a thousand green chapels, and the bittern begin to boom from some concealed fort like a sunset gun! Surely one may as profitably be soaked in the juices of a swamp for one day as pick his way dry-shod over sand. Cold and damp--are they not as rich experience as warmth and dryness? $(\mathbf{T}, 319-320)$

Here is something for all the senses: flowers to smell, insects and a bird to hear, wild fruit to taste, the sun's progress to watch, and the "juices" of the swamp to feel. That Thoreau where to stand in it "up to [his] chin" is significant. It is not complete immersion (in nature) that he desires, at least not continuously, but only to that extent that his thinking self, the protruding head, is free to have a <u>conscious</u> appreciation of the surrounding scene. Thus, for only a portion of the description does Thoreau seem to be more or less one with the swampy world, and that occurrence follows the familiar converse with the frog. At that time he takes a frog's-eye view of things--sees the sun sink behind the frog's skyline of tussocks and hears the frog's mortal antagonist, the bittern, as an enemy

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announcing his presence with a cannon blast. Meanwhile, the frog's own prey, the mosquitoes, appear to seek supplication in their green chapels of grass. But even this part of the description consists of a conscious, deliberate prose which shows that Thoreau has not become completely amphibious. He is like those frogs which he has described earlier in this same book as "meditating, . . . summing up their week, with one eye out on the golden sun, and one toe upon a reed, eying the wondrous universe in which they act their part" (I, 48). The frogs are both "acting" their role in nature and "eying" in a knowing way. Thoreau is both soaking up the juices of the swamp just by his presence there and also knowingly contrasting this activity with listening to the wit of Greek sages -- and note his priority. One may assume that while he is in the swamp, he wants to cherish the present moment; prefers it for the time being to anything else. And yet he speaks of being there for but "one" summer day. He must leave the swamp for the same reason that he leaves Walden Pond: there are other lives to live, or, in this, case, other things 'sensuously to enjoy. The final sentence of the passage may be reversed: cold and damp are rich experiences but so are warmth and dryness.

Every day is rich in sensuous experiences for Thoreau--from early morning when after a "partial cessation of . . . sensuous life" man's sense organs are reinvigorated

(II, 99) -- to late evening "when the whole body is one sense," and imbibes delight through every pore" (II, 143). As individual days are rich in sensuous experiences, so are individual seasons, not just the summertime when it is luxurious to stand immersed in a swamp. Days but epitomize the round of the year. True, Thoreau says that he tends to lay up a stock of sensations in summer as a squirrel does nuts, but he wishes to imbibe whatever nutriment each season has for him. Thus, he tells us, he gives himself up to nature: "Live in each season as it passes; breathe the air, drink the drink, taste the fruit, and resign yourself to the influences of each. Let them be your only diet drink . Be blown on by all the winds. Open all your pores and bathe in all the tides of Nature, in all her streams and oceans, at all seasons" (XI, 394). Again, he wishes to be immersed inwardly, as though nature were a medicine to be swallowed in large draughts, and to be engulfed outwardly, as though it also were an immense, unlimited flux.

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The winter season finds Thoreau once more in the swamp, immersed not in its waters but in its covering snows: "I love to wade and flounder through [it] now, these bitter cold days when the snow lies deep on the ground" (XIV, 99). Elsewhere he speaks of winter in these terms of sensuous involvement: "It is invigorating to breathe the cleansed air. Its greater fineness and purity are visible to the eye, and we would fain stay out long and late, that the `

gales may sigh through us, too, as through the leafless trees, and fit us for the winter" (V, 167). In spring he wanders outdoors again, this time enveloped in the fragrant exhalation of the thawing earth: "the sun dispersing the mist smiles on a checkered landscape of russet and white smoking with incense, through which the traveller picks his way from islet to islet, cheered by the music of a thousand tinkling rills and rivulets" (II, 336). "Incense" not only has a sensuous connotation but a religious one as well. Thoreau seems to suggest that he as traveller within the rising "incense" has divine favor, that his immersion in the world of spring has made him one of the elect. It is in the season following summer that Thoreau's wish to be immersed in the outdoor world (with of course an awareness of such immersion) is perhaps most apparent. In his essay, "Autumnal Tints," he is up to his chin in reds and scarlets N and oranges and yellows as he describes his autumn ram-The account is a kind of Keatsian prose tribute to blings. autumn, outrivalling the ode of the poet in its accumulating of, and expanding upon, the warm colors of the season. We sense Thoreau's absorption in this world when he describes himself standing under several drooping elm trees in their yellow foliage: "it is as if I stood within a ripe pumpkin-rind, and I feel as mellow as if I were the pulp" (V, 263). In another instance the autumn colors prompt a sensuous gratification other than visual: "I cut

[a pokeweed] for a cane, for I would fain handle and lean on it. I love to press the berries between my fingers, and see their juice staining my hand. To walk amid those upright, branching casks of purple wine, which retain and diffuse a sunset glow, tasting each one with your eye ..., what a privilege!" (∇ , 255)

Thoreau has learned early in boyhood the delight of steeping himself in sensation, at a time when his senses were unprofaned. "See, hear, smell, taste, etc., while these senses are fresh and pure" (VIII, 330), he advises, and he has lived up to his advice. If with increasing age his senses do not retain their original charity, this loss is compensated for by his incessant use of them. 3 By keeping his chin, and mind, above water (in the swamp of nature, while still being immersed in its element), Thoreau never loses the delight of living a sensuous life. He becomes infatuated with the earth. Once we are possessed with an idea of something, he tells us, we can hardly see anything else, and so it is with his infatuation. He is obsessed with "lov[ing] the crust of the earth on which [he] dwell[s] more than the sweet crust or any bread or cake" (XVI, 258). "I love nature, I love the landscape," he says in another instance; "it is cheerfully, musically earnest" (VIII, 100). "I love," we see, is a frequent beginning to sentences in the Journal, for Thoreau feels that his daily account should be the record of his love. Again and again

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he expresses his love for those things which stimulate the No sense is slighted: sight -- "I love to see a senses. sandy road . . . curving through a pitch pine wood" (IX, 405); sound--"I love to hear the wind howl" (IX, 408); smell--"I love the sweet, fragrance of meliot" (X, 219); taste -- "I love to drink the water of the meadow or the river I pass the day on" (X, 1/70); and touch--"I love to sit on the withered grass on the sunny side of the wall" (XII, 486) [my italics]. In the rhetoric Thoreau uses, his love of being "drenched" by the surrounding world may resemble a pupil's affection **#**r his studies--or resemble the appetite of a hungry man for food, as has been already suggested -- or resemble Antaeus's needful love of the earth -or resemble the relation between lovers--or, most likely, resemble a combination of all these. He speaks of thumbing nature like an old spelling book. He sees the earth as a huge fruit which he must press with his knee to hear if it does not crack with ripeness. He both lies and relies on the earth, he tells us in one of his many puns. He can hug the earth for joy; all nature is his bride. Always he counts himself among those who cherish the present condi- ` tion of things with the enthusiasm of a lover. His feeling for the sensate world will be even more evident in a specific consideration of his use of each individual sense.

FOOTNOTES FOR CHAPTER II

1<u>Consciousness in Concord</u>: The Text of Thoreau's <u>Hitherto "Lost Journal" (1840-41</u>), ed. Perry Miller (Boston, 1958), p. 187. Hereafter, this work will be cited as <u>Lost</u> Journal.

²For a psychoanalytical discussion of this question, see Raymond D. Gozzi, "'Mother-Nature,'" in Walter Harding, ed., <u>Henry David Thoreau</u>: <u>A Profile</u> (New York, 1971), pp. 172-187. This article is a chapter from Gozzi's doctoral dissertation, "Tropes and Figures: A Psychological Study of Henry David Thoreau" (New York University, 1957). Many of the ideas in it are available through Carl Bode's essay, "The Half-Hidden Thoreau," in John Hicks, ed., <u>Thoreau in Our Season</u> (Amherst, Mass., 1966), pp. 104-116.

³This notion, as it relates to his mysticism, will be discussed further in Chapter X.

CHAPTER III

Thoreau writes: "A man should feed his senses with the best that the land affords" (VIII, 496). The best for him means "what his senses hourly perceive," the "commonest events, every-day phenomena." From these he derives his "satisfactions" (XIV, 204). This chapter will first briefly consider the acuity of Thoreau's senses as they perceive such phenomena, then consider at greater length his pervasive use of each sense. Included will be references to things influencing his perception and discussions of his personal response to individual sensations, that is, of the effect they have on him.

Thoreau's five senses seem to be particularly acute. He tells us, for example, of his awareness of the subtle blending of waning sunlight and evening moonlight as the latter, "shedding the softest imaginable light," gains prominence with the end of day. "What an immeasurable interval there is," he writes, "between the first tinge of moonlight which we detect, lighting with mysterious, silvery, poetic light the western slopes, like a paler grass, and the last wave of sunlight on the eastern slopes! It

is wonderful how our senses ever span so vast an interval, how from being aware of one we become aware of the other" (VIII, 284). This last sentence hints at three reasons for the acuteness of Thoreau's senses. First, we might ordinarily assume that the phenomenon of changing light is strictly a matter of vision, but not to Thoreau. He speaks of senses spanning the interval and elsewhere tells how senses other than sight "serve, and escort, and defend it."1 Here he detects the changes in light not only through the eye but through the ear as well, for "already the crickets chirp to the moon a different strain" (VIII, 284). Secondly, Thoreau's perception throughout the "interval" seems attentive and continuous. He disciplines himself to sense all that he can. "Objects are concealed from our view," he writes elsewhere, "not so much because they are out of the course of our visual ray (continued) as because there is no intention of the mind and eye toward them" (XVII, 285). Thirdly, Thoreau says that awareness of one phenomenon prompts his awareness of another. He may mean that one phenomenon accentuates the other by contrast-however slight the difference may be in this instance of sunlight and moonlight. Or he may mean that his being aware of the first phenomenon causes him to anticipate the He is ready to perceive it. Both effects are second. important to his sensuous approach to nature, and both, we find, are referred to in his essay, "Autumnal Tints."

There he states that the colors of autumn would not be so effective were it not for the contrast provided by evergreens. And he concludes the essay with an extended image on anticipation of nature's beauty. The sensuous man here becomes a hunter with a gun who shoots this beauty, not by firing random shots into the sky but by taking "particular_ aim" and knowing what he is aiming at. He knows the seasons and haunts of his game bird, "the color of its wing"; he "trains himself, dresses and watches unweariedly, and loads and primes for his particular game"; he "paddles for miles against a head-wind, and wades in water up to his knees, . . . and therefore he gets it." He has "anticipate[d] it" [Thoreau's italics] and so can flush it at every step. The bird even comes and perches on his gun barrel. Indeed, says Thoreau, the "hunter" already had the bird halfway into his bag and has only to shove it down. Because of his anticipation, he has seen it in its natural beauty while other people never see it at all until plucked (V. 287-288).

Many times Thoreau refers to the acuteness of his senses in terms of his anticipation and/or training. Consider his visual sense first. In one instance he sees the finest gossamer streaming from fenceposts and trees at a distance of forty rods when an indifferent observer, he tells us, would not notice it. He himself, however, has been prepared to see it. While in the Maine woods, he

notes that the river he is on is an inclined plane, for he observes the water line against the shores. His companion does not perceive the slope, we are told, not having Thoreau's experience as a surveyor. The very last entry in the Journal, made when Thoreau was already dying of tuberculosis, continues in a similar vein. He notices furrows made by the rain, "all . . . perfectly distinct to an observant eye, and yet could easily pass unnoticed by most" (XX, 346). But Thoreau also has eyesight acute in itself. In the Maine woods he sees a dragonfly half a mile distant; at Walden Pond he sees a water bug dimple the surface a quarter mile away. Sensitive to color, he can detect sassafras from a distance of half a mile because of its peculiar orange-scarlet tint. And one winter day, in midafternoon, he discerns a star in the skies overhead. Truly Thoreau has said that his eyes are flocks, roaming about the far mountains and sky and feeding on them.

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The acuity of Thoreau's other senses is also noteworthy. His sense of hearing is no less acute than his sense of sight--and for similar reasons. He says that to ears that are expanded, what a harp the earth can be. He has trained his ears both to distinguish slight sounds--he hears not only the cluck after a whippoorwill's note, but also a fly-like buzzing--and to be anticipatory of them. Thus he has no need to go to the world of fine arts for music but can hear music in the simplest sounds, from the

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humming of telegraph wires to the clicking of oarlocks. Even the silence of night is to him audible and "something" positive." "It is musical and thrills me," he writes (X, 471-472).² Thoreau's sense of smell, by his own account, is a much perfected sense, akin to that of an animal. When, for instance, he lands on an island in the Sudbury River, he notices at once the scent of wilted leaves, presumably learning thereby something of their life history. That he chooses to record this one sensation shows that it must be significant to him. Often he seems to be sniffing about like a dog, tracing the scent of individual flowers. When muskrats first appear in the spring, he smells their presence. When on the trail of a fox, he catches the scent of the animal and does so without stooping. On one occasion he smells this animal's scent from a trail that must have been at least twelve hours old. And in Walden he tells of being aware of the passage of a traveller sixty rods from his hut simply because the man smoked a pipe. Another sense, that of taste, Thoreau seems to regard as inferior to the other senses, calling it "commonly gross" (II, 241), but we may be sure that if use and anticipation, again, develop acuteness, Thoreau's sense of taste is perceptive enough. On his walks he is constantly nibbling from the plants he passes and making comparisons, tasting not only their fruits but their stems and leaves as well. Furthermore, he lives on the simplest foods, keeping his taste

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unjaded. Thoreau's fifth sense, the sense of touch, is well developed like the others. When climbing a hill, he detects the different temperatures of the air stmata he passes through, and on a hill itself he suggests that he feels even the "atoms" (VII, 13) of wind, that is, its minute constituents, touching his cheek. He writes elsewhere: "My body is all sentient. As I go here or there, I am tickled by this or that I come in contact with, as if I touched the wires of a battery. I can generally recall-have fresh in my mind--several scratches last received. These I constantly recall to mind, reimpress, and harp upon" (XIV, 44).

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If his body is all sentient, Thoreau does attach some superiority to one of the senses-the sense of sight-and it will be given detailed consideration first in this chapter. Thoreau holds it foremost because with it he can detect color and form. It is color that stains the windows in the **cathedral** of his world (IX, 442). He finds it the "more glorious" to live in his native Concord because one of its birds, the common blue jay, is "so splendidly painted" (XVII, 319). Thoreau, we see, in spite of his response to the subtleties of color does not neglect the obvious. His heart leaps up at the sight of a rainbow; he devotes a separate essay to the beauty of trees in autumn. In this essay he speaks of seeing another brilliantly colored bird, the wood duck, afloat in a pool covered with fallen leaves, also brilliantly hued. He makes no comment about his own reaction, but he ends his statement with an exclamation point. His captivation by the scene is to be understood. In the Journal he is more explicit about the colors of the wood duck and the effect on him: "What an ornament to a river to see that glowing gem floating in contact with the water! As if the hummingbird should recline its ruby throat and its breast on the water. Like dipping a glowing coal in water! It so affected me" (XIV, It is the contrast here which enhances the picture 17). for Thoreau. While in the Maine woods on his first excursion there, he is attracted by another obvious contrast. "It was a pleasant picture when . . (. walled in with rocks and the green forest," he writes, "to see . . . a redshirted . . . mountaineer against the white torrent" (III, 75). On his second trip to these same woods, he says that red shirts should be worn, "if only for the fine contrast which this color makes with the evergreens" (III, 145). He is thinking of contrast again when, lying on his back, he gazes up at the different tints of blue in the sky. They need to be parted by white clouds, he tells us, so that the delicacy of each tint can be brought out.

Thoreau's response to warm colors, such as red, is somewhat different from his response to cool tints, such as blue--the two broad groups of colors which contrast most vividly with each other. The associations he makes with

each of them go beyond the actual functioning of his sense of sight but tell us something which he considers important--the effect of this one sense on his total being. We feel that his response, even where conventional, is highly personal too because of the enthusiasm with which he expresses it. Warm colors for him are summery and speak of the earth, and he appropriately reacts warmly to them: whereas cool colors tend to be wintery and associated with things of the heavens, something to be reflective about. Of the warm colors, red is his favorite: he loves to see any redness in vegetation (VIII, 489). It is the color of colors, he says in "Autumnal Tints," and speaks to our His use of the term "blood" in relation to the blood. effect of the color on our vital principle and/or physical nature is apt because the term can also suggest heroism, as in battles fought, and fruition, as in maturity and ripeness attained, and both suggestions are developed in the The oaks described there look "like soldiers in essav. red" (V, 283) while the maple is "like one great scarlet fruit full of ripe juices, every leaf" (V, 259). In his enthusiasm over this color, Thoreau brings in a third image, this one religious in nature. The red maples are "burning bushes" (V, 259), presumably worthy of a sacred obeisance as was the one appearing before Moses. If maples had turned flaming crimson but once in the history of the world, then this occurrence too "would be handed down by tradition

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to posterity, and get into the mythology at last" (V, 259). The oaks as well are a "burning" red (V, 283), so vivacious that the very fence rails take on a rosy glow. It is Thoreau's description of a pokeweed in his Journal which perhaps best gives us a sensuous response to the color red-and again there is a religious connotation: "Every part of [the weed] is flower, such is its superfluity of color, -a feast of color . . . What need to taste the fruit, to drink the wine, to him who can thus taste and drink with his eye? . . . It is cardinal in its rank, as in its color. Nature here is full of blood and heat and luxuriance" (VIII, 489-490). He refers to his own reaction more directly when a he describes a scarlet tanager. Even when he knows the bird is present, the sudden appearance of the "bloody fellow" always "startle[s]" him; that "incredible" red "transport[s]" him; it "enhances" the wildness (XI, 187). Other warm colors too, such as yellows and oranges, are something to feast one's eyes on, although Thoreau realizes that he can revel in them because they are not the staple of his diet. Thus he writes of yet another warm color but one sober in its aspect: "Brown is the color for me, the color of our coats and our daily lives, the color of the poor man's loaf. The bright tints are pies and cakes, good only for October feasts" (XVIII, 97-98).

Thoreau is also rapturous at times about cool blues and azures, but these tints, found predominantly in the sky

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above and in the waters which reflect it, are often wedded to meditation, just as the blue Pacific was to Herman Melville's Ishmael. There is a sense of limitless space suggested by these colors) to Thoreau and also accompanying far-reaching thoughts about his own make-up. The notion of distancing is apparent in two references from Walden. Thoreau speaks of a faraway ridge made "interesting" to his eyes by the "azure tint" the intervening atmosphere imparts to it (II, 136) and of "still bluer and more distant mountain ranges * in the northwest, those true-blue coins from heaven's own mint" (II, 96). The blue mountains are associated not with the earth but with "heaven," that is, with things ethereal. In the Journal a similar association made with this color causes him to reflect about the nature of his own being: "I think I never saw a more elysian blue than my shadow [on the winter's snow]. I am turned into a tall blue Prussian from my) cap to my boots, such as no mortal dye can produce, with an amethystime hatchet in my I am in raptures at my own shadow. What if the subhand. stance were of as ethereal a nature?" (XIV, 115) Of course, his spiritual substance is this very thing, and it is fitting, then, that in the season where the coolest "color" of all predominates--winter with its whiteness when "the waters become solid and ma[k]e a sky below" (XIII, 141) --Thoreau plumbs the depths of Walden Pond and, symbolically, the depths of his own soul. Curiously enough, when he

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envisions the color of his soul in <u>A Week</u>, it is not white but a "bright invisible green" (I, 250). "Invisible" does suggest an absence of color, as in white, but Thoreau has named a tint which also can be part of either the warm or cool spectra. It is a characteristic color of a winter sky and of springtime growth. It is a halfway color, and the essence of Thoreau, his life-giving principle, is apparently as much of the earth as of heaven.

-In recording the colors of his world, Thoreau, notices what would be commonly overlooked by others. He sees the gem-like play of colors of fungi on a stump and, more particularly, appreciates the plants' brilliant under-The fungi, without Thoreau, would remain with their sides. "ear[s] . . . turned down, listening to [only] the honest praises of the earth" (XVI, 267). He notices too the irridescence left on a patch of water by a decaying sucker. To him it is like the "fragments of a most wonderfully painted mirror" (XIV, 343). He wonders that there can be so much color in so thin a substance, and he leans over the edge of his boat, admiring it as much as he would a sunset sky or rainbow. Often he goes out of his way--indeed such going becomes his way of life -- to notice particular colors in nature. He walks an extra half mile to examine the changing colors of a tree; he wades through cold water in order to gaze at cranberries. But he seems to go out of his way most frequently in winter when the landscape is less vivid

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than in other seasons. One day, with a temperature of six below zero, finds him pacing up and down a road, waiting until the light is right: he wants to observe the pinkish cast on a snowy hill at sunset. After the moment has passed, he discerns as well a delicate violet tinge on the hill. Another evening he notices the rose color of the snow and at the same time (he italicizes this last phrase) notices a greenish hue in nearby ice, having, as he says, been looking put for such coincidence.

Thoreau's writings include many accounts of his sitting at some vantage point, letting his eye sweep over the natural scene before him in order to distinguish each color. This is one way of "harvesting an annual crop with [his] eyes" (XVII, 77). By doing so, he tells us in another instance, he is richer than Croesus. Here is one such harvest of the total scene: "The colors are now: light blue above . . . , landscape russet and greenish, spotted with fawn-colored plowed lands, with green pine and gray or reddish oak woods intermixed, and dark-blue or slate-colored water here and there" (XI, 117). But he also writes similar passages about individual parts of the scene, about sky, water, and woods. It is a luxury, he tells us, to let his eye rest on a mackerel sky, noting the different hues from zenith to horizon. Perhaps the best known instance where he gives a sweeping look at water occurs in Walden. From a hilltop he sees that the pond has a

yellowish tint along the shore and a light green farther in, which becomes gradually darker in the center. When the water is agitated, he notices that it becomes a darker blue than even the sky, while in the individual waves an "indescribable light blue," which he compares with the color of sword blades and changeable silks, alternates with the original dark green (II, 196). It is no wonder that he says a few pages later that it is a "soothing employment" to sit on a stump overlooking the pond and study its expanse (II, Similarly, his eye sweeps over a river--"[it] is 208). divided into five portions -- first the weedy and padded borders, then a smooth, silvery stripe, . . . and next the blue rippled portion, succeeded by the broader silver, and the pads of the eastern side" (XVII, 84) -- and sweeps over 'the sea--it is "green, or greenish, as some ponds; then blue for many miles, often with purple tinges, bounded in the distance by a light silvery stripe; beyond which there is generally a dark-blue rim" (IV, 119).

In these illustrations Thoreau's eye has been sur-">veying more or less flat surfaces, and his response tends to be merely enumerative, a listing of succeeding colors". But when his eye sweeps over woodlands, moving, as he says in <u>Walden</u>, "by just gradations from the low shrubs . . . to the highest trees" (II, 206), then his eye seems tactile in also sensing the <u>texture</u> of the scene. Thus the shrubby hill and swamp country of Cape Cod is like the "richest rug

imaginable," matchless by the work of any dye or loom. The "lowness and thickness of the shrubbery, no less than the brightness of the tints" contribute to the uniqueness of this landscape. Hereafter, when he sees a real rug, he will "there are the huckleberry hills, and there the think: denser swamps of boxberry and blueberry: there the shruboak patches and bayberries, there the maples and the birches and pines." He does list the colors of each shrub but must add that each "mak[es] its own figure" (V, 193-In similar fashion he is concerned with decorative 195). effect, not only with regard to color but with regard to space, when he describes a shoreline scene of flowers in \underline{A}^{\sim} In his description the colors--light green, rose, Week. pure white, bright blue, dull red, purple, and yellow--seem to be carefully positioned in relationship to each other. They lie "in front," "on either hand," "on the margin," and "sprinkled here and there" (I, 18). The effect, we can say, is that of a Matisse painting.

Thoreau's eye is as sensitive to forms and outlines in nature as to colors. He detects the earth's muscles in leafless tree limbs (XVII, 260) and in firm, curving beaches (XVIII, 75), while flowing waters and swaying foliage are the wrists and temple of the earth (XIX, 138). He can feel their pulse with his eye. "A man has not seen a thing who has not felt it," he says (XIX, 160). Seeing for him becomes something which is not distinct from either

outward (tactile) feeling or from inward feelings. Both kinds of feeling are evident when he devotes three pages of "Autumnal Tints" to the form of an oak leaf and talks of bringing one home in order to study, it closely. "What a wild and pleasing outline, a combination of graceful curves and angles!" (V, 279) he exclaims over it. Here is something young artists might copy in learning to draw grace-He himself treats the leaf anatomically, referring fully. to its broad sinuses or long lobes. But his enthusiasm over its form prompts him to find another descriptive simage, this one geographical. The leaf is an island or a pond with rounded bays and pointed capes. He becomes a mariner at sight of it and with his eye traces its outline, doubling a cape and finding haven in an ample bay. The leaf is like a miniature Walden Pond, whose scalloped shoreline he also loves to follow with his eye (II, 206). When leaves are more distant, that is, still on a tree above him, Thoreau is pleased to see their shapes enhanced because of the bright sky behind them. The leaves then "grasp . skyey influences" (V, 278) or stamp their meaning "in a thousand hieroglyphics on the heavens" (I, 166). He says it is worth the while to see the outline of a complete woods against the sky. The outline of them gains in richness for him as the number of interstices increases through which the light straggles. More border is thus provided along which his eye can travel with what amounts really to

a caress. Pines, he can say, make a "graceful fringe to the earth" (I, 167), while elsewhere he notes that his eyes "nibble the piny sierra which makes the horizon's edge, as a hungry man nibbles a cracker" (XVII, 450).

The features of a natural scene often seem to Thoreau like the components of a picture, and this awareness in turn affects how he will continue to see the scene. The atmosphere and trees present not a kind of screen to gaze at but the glass and frame of a painting. In <u>A Week</u> he says at one place that the "air was so elastic and crystalline that it had the same effect on the landscape that a glass has on a picture, to give it an ideal remoteness and perfection" (I, 45). And in "Autumnal Tints" he refers to the sunset painted daily behind a frame of elms, making a picture worthier than any found in a gallery. Such a frame In this case the trees, by can serve several purposes. contrast, bring out the red colors of the western sky. Other uses are suggested elsewhere in his writings. When in The Maine Woods he speaks of glimpsing the expanse of a concealed lake through a narrow opening of trees, the trees really accentuate his sense of the panorama lying behind In the Journal Thoreau says that if we would enjoy a them. prospect, we should look from the edge of a plateau, with the plateau "seen as the lower frame of a picture," in order to give the view greater depth (XX, 40). Such is his experience in the New Hampshire hills where, through a gap,
he catches sight of a ship in full4sail, "over a field of corn, twenty or thirty miles at sea" (I, 191). He compares the effect to that of seeing a slide of a painted ship being passed through a magic lantern. On another occasion when he sees a woodchopper close at hand "through a vista between two trees," the man appears "with the same distinctness as objects seen through a pinhole in a card" (IX, 254). The natural frame in this instance appears to have dwarfed the man's size so that, although "charmingly distinct," he seems ideal rather than actual. Thoreau comments that a recognition of this kind of effect has perhaps led some men to be painters.

An eighteenth-century landscape painder and writer, William Gilpin, whose works on picturesque beauty Thoreau read, probably caused Thoreau to look for certain beauties in nature which he might not otherwise have noticed so soon. Thoreau, wishing to make his visual sense serve him to the fullest, was only top willing to learn from other observers. Thus Thoreau writes to a friend that Gilpin's books have been his thunder lately. After reading the artist's <u>Forest</u> <u>Scenery</u>, he writes in his <u>Journal</u>, "The mist to-day makes those near distances which Gilpin tells of" (IX, 444), or "Thinking of the value of the gull to the scenery of our river in spring . . . , [I find that] Gilpin says something to the purpose" (IX, 416).³ It is as if Thoreau were looking at the landscape afresh, through the eyes of a painter.

In another journal entry Thoreau's description of an autumn scene (XX, 89) is reminiscent of a Gilpin painting: а shining stream framed by shrubbery, the horizon blurred by smoke, clouds billowing upwards, man and his works seeming insignificant against a panorama of nature. All this is seen by Thoreau in a downward perspective from a railroad causeway. Unlike Gilpin, however, Thoreau is not primarily concerned with a romantically picturesque view but a view of as much nature, in all its variety, as possible. At Walden he stands on tiptoe when looking at his horizons. Gilpin looks at nature with only an eye of an artist, and Thoreau criticizes him for doing so. Nature is more than near distances and side screens and backdrops to Thoreau. It is a living thing, like himself, which he wants to respond to with his whole being, not just with the sense of sight but with the other senses as well.

If Thoreau does not already see acutely enough, the hearing of a cricket, he tells us, whets his eyes. Sound to Thoreau can be as exhilarating as color and form. It is "coincident with an ecstasy" (XII, 39), and he devotes a whole chapter to it in <u>Walden</u>. Thoreau himself is musical. He plays the flute and sometimes sings as he walks outdoors. He says in another context that which is still applicable here: "Man's progress through nature should have an accompaniment of music. It relieves the scenery, which is seen through a subtler element, like a very clear morning air in

autumn. Music wafts me through the clear, sultry valleys" (VII, 316). Music not of his own making draws his partic-The sound of Nathaniel Hawthorne's music ular attention. box so enchants him that he walks to Hawthorne's house to hear it played. He eulogizes a music box's "exact measure" and feels that the assured beat signifies a loftiness in the strain ("the interjections of God") and that his hearing it must bespeak something in him as lofty (VII, 316-317). His response to a hand organ is equally pronounced but less reflective. Its delicious melodies, he says, tear him to It may be that, originating out of doors, this pieces. sound has increased its appeal for him. So it is with the town bells which he writes of in "Sounds," the fourth chapter of <u>Walden</u>. Their ringing he describes as a "natural melody" (II, 136). By the time that it reaches his ear, it speaks for all nature since it has conversed with every leaf and blade of grass on the way. It is for this reason, apparently, that Thoreau prefers yet another bell, a tonking cowbell, which sounds in rhythm to the cow's essential movements in eating. It has not been rung artificially and indeed has vibrated with the universal lyre.

The dominant sound described in Chapter IV of <u>Walden</u> is that of the locomotive. It seems "natural" in that its whistle sounds like the scream of a hawk. Yet the whistle's regularity--the farmers set their clocks by it-gives it away. The train is not natural, and Thoreau

distrusts it. Its time is unlike the perfect time of the music box, the regular measure of which tells of "its harmony with itself" (VII, 316). The locomotive lacks this lofty harmony. Its sound does not come from God, and only its smoke goes to heaven--the cars are going to Boston. Thoreau therefore changes his image from that of a hawk to that of a horse, the usual iron horse in this case. The horse, we know, has been trained to harness in order to perform hard, routine work. Thoreau admires the purposefulness of his horse-locomotive, but he is ambivalent about the sounds it emits. Its "snort like thunder" and its "blowing off the superfluous energy" (II, 129, 130) seem heroic, while its "freight" of sounds--bleating of calves and hustling of oxen--give one the sensation of a pastoral valley going by. But Thoreau knows that this machine is in fact whirling away the once prevalent pastoral life, and he does not want his ears spoiled by its hissing. Better to "thrust an avenging lance between the ribs of the bloated pest"! (II, 214) he says later in Walden.

Alongside the railroad running past Walden Pond is the telegraph line. From this invention of man Thoreau hears sounds with which he is in sympathy, for nature plays the tune. The wires humming in the wind are his aeolian harp. "Thus I make my own use of the telegraph," he says, "without consulting the directors" (VIII, 498). He listens directly to the humming of the wires, analyzing the sound,

noting that the loudest volume occurs near a post, where the wires are tautest. Or he applies his ear to the post itself and hears the hum "within the entrails of the wood" (IX, 11). Then it seems as if every pore of the wood is seasoned with music. He compares the sound to that of an organ in a cathedral. As with sight, the auditory sensation is also something he can feel, but here he need not speak metaphorically. The ground at his feet does vibrate: the latent music of the earth, he says, has found vent in the telegraph harp. This music has induced a more rapid vibration of his nerves, and he is both inspired and intox-Indeed, these two terms with regard to Thoreau's icated. sensuousness are more or less synonymous. About thirty times in his Journal he must break out into a eulogy of this "most glorious music [he] ever heard" (IX, 219). In A Week he makes an implied comparison between it and the sound of the locomotive. The telegraph harp tells of things "worthy to hear, . . . not of the price of cotton and flour, but it hint[s] at the price of the world itself and of things which are priceless, of absolute truth and beauty" (I, 185). "Hint" is the key word here. To his imagination, such an enormous lyre, girdling the earth, must have divine blessing, for the winds of every latitude and longitude play upon it. He chooses to think that this is the medium for divine communication with mankind.

Thoreau is often intoxicated with purely natural

sounds, such as bird songs. He makes special trips to various parts of Concord township to hear them, for example, the singing of warblers in Holden Swamp. But it is the strain of the wood thrush which prompts this outburst: πI would be drunk, drunk, drunk, dead drunk to this world for it forever" (XII, 99). It is, he says, a fountain of youth to all his senses and his favorite among bird songs. This accolade is noteworthy when we realize that the journal entries for most Aprils tend to be largely a record of his listening to the many spring birds. What sets the thrush's song apart for him, aside from its rich tone, are things which are applicable to Thoreau's own lifestyle. The song is a product of one's total being (just as Thoreau would it sings with all its "heart and like his writings to be): life and soul" (XI, 254). Then too the bird sings, according to Thoreau, "for the love of the music," meditating its strain and "amus[ing]" itself with singing (X, 190). It has found an end in the means (as Thoreau has) tried to do with his simple life). Also, the bird, Thoreau believes, preserves in its song the immortal wealth of the wilderness, mediates between barbarism and civilization (Thoreau wants the best of both worlds). The song is timeless and heroic; "it is unrepentant as Greece" (XI, 293). Two other favorite song birds of Thoreau belong to the thrush family as well. Like the wood thrush, the bluebird and robin are gentle birds with ethereal songs. He is pleased to have

the bluebird's "soft warble melt in [his] ear" (XVIII, 5) and to hear the robin sing "continuously out of pure joy and melody of soul" (IX, 409).

As with his sense of sight, Thoreau in his hearing responds eagerly to "coarser" stimuli. A rooster's crowing, he thinks, is "the most remarkable of any bird's." He imagines hearing this bird in its wild state, its call "clear and shrill for miles over the resounding earth, drowning the feebler notes of other birds, -- think of it!" The cawing of a crow to him is "delicious" (XIII, (II, 141)112), while the calling of a loon is so thrilling that he could lie awake for hours listening to it when camping in the Maine woods. He thinks that the call of this loon is superior to one heard back in Concord because here the call's wildness is enhanced by the surrounding scenery. How Thoreau's other senses are fed, we see, affects his auditory response, for he is not only hearing the bird's voice but sensing the "voice" of nature as well. Thus when he hears the doleful notes of owls in his own native Concord, he thinks the sound "admirably suited to swamps and twilight woods" (II, 139), for it expresses the meaning of nature then and there. He loves to hear their wailing. Nature itself is but a musical instrument, and the birds and other creatures only touch the stops. Its sounds are the language spoken without metaphor (II, 123), a language which speaks directly to his sense of hearing. The sounds

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are pleasing in themselves, but because of their involvement with the whole of nature they also have pleasing associations. A nuthatch's nasal call becomes "the handle by which [his] thoughts [take] firmly hold on spring" (XVIII, 15), for instance.

Other pleasing sounds to Thoreau come from animals other than birds and even from inanimate nature. He is refreshed by the barking of a dog at night (he likes to bathe his being in those waves of sound), and by the trump of bullfrogs, which he celebrates in Walden (only here it is the frogs amidst their Stygian chorus who appear to be the ones intoxicated). Insects too come in for their yound of praise. A mosquito's hum affects him like a trumpet; it speaks of the world's vigor and fertility. The creaking of crickets particularly pleases him since he refers to it continually. He describes it as the most earthy, the most eternal, "the very foundation of all sound" (VIII, 306) -reminding him once more that heaven is here on earth. "Before Christianity was, it is" (X, 109). The fall of a dead tree in the Maine woods fills him with awe: it is "like the shutting of a door in some distant entry of the damp and shaggy wilderness" (III, 115), and Thoreau speaks in a whisper thereafter. A similar sound, made by thunder, he terms "Nature's grandest voice" (XIV, 349), and another such sound, the "rut" or roar made by the sea before the wind changes, causes him to catch his breath for an instant.

Even wind moaning through dry oak leaves in winter is like the sound of the sea to him, "suggesting how all the land is seacoast to the aerial ocean" (XVII, 384). All the earth is vibrant with music, and Thoreau has shown us indeed his "appetite for sound" (XVI, 227).

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Thoreau holds that the sense of smell is the most reliable of the senses. And there are odors enough in nature to remind him of everything even if he had no other In spring all nature is a bouquet held to his nose, senses. in fall a spray of fragrant dried herbs. He smells what he calls the "general fragrance of the year" (XIII, 361) and is almost afraid that he will trace the fragrance to some one plant. Occasionally when he perceives a singular scent which he cannot identify, he walks about smelling each likely plant in an effort to find the source of the fragrance, while at the same time not neglecting the aroma of "old acquaintances" (XV, 5) which grow rankly nearby. Such a process leads him to the giant hyssop while in Minnesota. In Concord the process does fail once, with regard to a sweet new fragrance from a flooded grassland, but his satisfaction in trying to trace it to the wild grape, the eupatorium, and even the fresh grass is worthwhile in itself. He is always on the trail of some scent, as his frequent hikes to Wheeler Meadow attest. Remembering all these fragrances is a balm to his mind. The emphasis, though, in indulging his sense of smell, is medicinal or

restorative only by way of the enjoyment he derives from the exercise. His enjoyment never seems to cease, for it stems from the whole range of smells. Whether he detects "earthiness" (X,40) or a "certain volatile and ethereal quality" (V, 295), he is refreshed and expanded, as he says with regard to the odors wafted from the freight train rattling by Walden Pond.

The scents that might be termed ethereal are those like the fragrance emitted by the wild apple blossom. Thoreau esteems this flower for its copious scent and notes that the resulting apples are "worth more to scent your handkerchief with than any perfume which they sell in the shops" (V, 295). He perceives that another fruit, the wild grape, perfumes a river for a mile of its length, and he takes home bunches to scent his room. But it is the more pungent odors of nature that most intoxicate him. ("Intoxicate" is one of Thoreau's favorite words when he is describing how natural phenomena affect his senses.) The fragrance of evergreen woods he finds "bracing" (III, 17), and making up his bed while camping in Maine, he spreads spruce boughs particularly thick about the shoulders the better to smell the scent. Another evergreen, a club moss, becomes his smelling bottle. He is constantly bruising plants to gratify his sense of smell: hickory buds for their spicy fragrance; sassafras for its odor of lemon; black-cherry leaves for their rummy scent; pennyroyal for

its medicinal aroma. This last plant he stuffs into his pockets to scent him thoroughly. He likes the fragrance which walnuts give to his fingers when shelling them and says that the strong scent of a nut tree when split and corded is some compensation at least for the loss of the tree. Even the vile odor of skunk cabbage invigorates him: "It is a reminiscence of immortality borne on the gale" This belief, we find, is echoed in his eulogy . (VIII, 5). to the dicksonia fern: "To my senses [it] has the most wild and primitive fragrance, quite unalloyed and untamable, such as no human institutions give out, -- the early morning fragrance of the world, antediluvian, strength and hope imparting. They who scent it can never faint. It is ever a new and untried field where it grows, and only when we think original thoughts can we perceive it" (XVIII, 349-Thoreau's response here is similar to what his ear 350). tells him about the telegraph harp or what his eye says concerning the color red. All speak to the primal man, to his blood and nerves, because what they say antedates time. These sensations were already present when the world was a continuous morning and man was youthful and heroic. So. Thoreau believes, man can be again -- in this case, if he smell the fern. His sense of smell will have proved "oracular" (X, 40), and the world will be new to him.

If Thoreau smells every plant that he picks, he also tastes every berry that he passes by. He seems to

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regard taste as an inferior sense since he refers to it less frequently than to the other senses; nonetheless, his walking companion at times, Ellery Channing, still concludes that Thoreau has an edible religion. What Channing probably refers to is Thoreau's devotion to sampling through taste almost everything that grows, his reverence of this activity. When Thoreau is in the Maine woods, for example, he finds that the stem of a great round-leaved orchis tastes like a cucumber. One gets the impression that he has already tasted the other parts of the plant as well. While there too he engages in digging up lily roots (which means a great deal of slow, grubbing work amidst hordes of mosquitoes) and reports that the roots raw taste like green corn while in soup they remind him of Irishmen's limestone broth. Furthermore, in his Journal he speaks of tasting the sap which oozes from the cut ends of walnut and hickory twigs and being cheered by the agreeable taste. The white froth on pitch pines, on the other hand, has no taste at all, he says. On another occasion he taps an oak in late October to see why this particular tree gets its autumn colors so late. He finds it full of sap and immediately tastes it: "It has a pleasantly astringent, acornlike taste, this strong oak-wine" (V, 282). But Channing's statement is true in another way. Tasting (and eating and drinking) to Thoreau is religious if rightly conducted. By distinguishing the true savor of food and not being grossly

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concerned with the metabolic needs of the body (certainly Thoreau's position as he samples nature's variety), he is "relate[d] . . to Nature, ma[d]e . . her guest and entitle[d] . . to her regard and protection" (XI, 331). Nature takes on divinity, and eating becomes "a sacrament, a method of communion, and ecstatic exercise" (VII, 372). For this reason Thoreau can, as he says in <u>Walden</u>, be inspired through the palate. His edible religion transmutes what might ordinarily be sensuality into an inspiriting sensuousness. Thoreau Writes in the <u>Journal</u>: "After I had been eating . . simple, wholesome, ambrosial fruits on [a] hillside, I found my senses whetted, I was young again, and whether I stood or sat I was not the same creature" (X, 219).

Most of what Thoreau drinks and eats may be termed simple and wholesome and often ambrosial. For a drink, we discover in <u>Walden</u>, he prefers not a cup of coffee, which would dash the hopes of a morning, but rather water. Even of water that has not settled, the kind he is offered at John Field's shanty, he drinks a hearty draught, while "excluding the motes with a skillfully directed undercurrent" (II, 229). In <u>A Week</u> he tells of lying down flat in order to drink "pure, cold springlike water" from horses' hoofprints (I, 194). When he cannot fill his dipper there, he digs a shallow well, using sharp stones and his hands, and is pleased no doubt that birds come and drink of its pure

waters too. Again, as with his other senses, natural associations enhance his sensuous response. A more ambrosial drink for Thoreau is offered him while in the Maine wides, a homemade "beer": "It was as if we sucked at the very teats of Nature's pine-clad bosom in these parts,--the sap of all Millinocket botany commingled,--the topmost, most fantastic, and spiciest sprays of the primitive wood, and whatever invigorating and stringent gum or essence it afforded steeped and dissolved in it,--a lumberer's drink, which would acclimate and naturalize a man at once,--which would make him see green, and, if he slept, dream that he heard the wind songh among the pines" (III, 30). Here indeed is the tonic of wildness, spoken about in <u>Walden</u>.

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With regard to food, Thoreau may be tempted to eat a wild animal (a woodchuck in <u>Walden</u>), but when he tries such tonic of wildness (some squirrels in <u>A Week</u>), he abandons it in disgust. He generally has a repugnance to the eating of meat because of what he calls its "uncleanness" (II, 237). Here it is not so much the actual taste he dislikes--when some strips of moose meat are wound on a stick and roasted over an open fire in the Maine woods, he pronounces the food "very good" (III, 317)--but the accompaniments of preparation, the skinning of the animal and cutting up of the meat. The soil and grease and gore are simply offensive to him. But there is another reason why he finds flesh distasteful. When he speaks of the "small

red bodies" of the squirrels (I, 237) and of the "naked red carcass" of a moose (III, 128), he is sensing that these animals, stripped of their outward guise of fur, are fellow creatures to him. As the human race improves, he says in Walden, it will stop eating animals as surely as savage tribes in their improvement leave off cannibalism. Thus Thoreau's greatest taste is for vegetable food. He can get his tonic of wildness by eating wild fruit, the food he writes most about. Although he finds chokecherries to be scarcely edible, he enjoys the bitter-sweet savor of acorns and tastes sand cherries "out of compliment to nature" (II, 126). The acidic flavor of cranberries he terms a sauce to life that no wealth can buy. It is "refreshing, cheering, encouraging" and sets one "on edge for this world's experiences" (X, 36). Thoreau's favorite among the wild fruits seems to be the wild apple, to which he devotes a separate essay, "Wild Apples." It is an "ovation" (XIII, 526) to taste one. He prefers to eat it out of doors, for not only does its savor seem to be increased then but the other senses are fed too: "[It] must be eaten in the fields, when your system is all aglow with exercise, when the frosty weather nips your fingers, the wind rattles the bare boughs or rustles the few remaining leaves, and the jay is heard screaming around. . . . Some of these apples might be labeled, 'To be eaten in the wind'" (V, 312).

The wind to Thoreau is a velvet cushion he likes to

lean against. His sense of touch, pertaining either to thermal or tactile sensations, can never be sated. If the frosty weather bites one cheek, he turns the other; when the sun shines upon him, he "bathes" (XI, 38) in its warm presence. He prefers the warmth coming directly from the sun and not by way of radiation from the earth since it is direct contact for which he wishes. At night he wades through lakes of cold-air that collect in a low pasture as one might wade in a lake of water. Wading through real water, he finds it "delicious" to let "[his] legs drink [the] air" (XVI, 349). He responds joyously to the touch of water as well, wanting to embrace the waters of a pond where he bathes and complaining only that he cannot seem to get wet through as he wishes. To him bathing is a sensuous "To feel the wind blow on your body, the water luxury: flow on you and lave you, is a rare physical enjoyment" (X, The effect is heightened because he feels in touch 207). with the rest of nature too: a muskrat uses the same "tub," and a leaping fish dimples the surface of his bath water. In one bathing place his feet bump against clams on the bottom, so thick in number that he can bring them up three at a time merely by lifting his feet up together." Another satisfaction which stems from bathing is the sensation which must follow: Thoreau rejoices to be wet so that he might be dried. Thus when he comes to a river while out hiking, he walks through, is dried by sun and wind on the

other side, and continues on. He says he would like to take endwise the rivers in his walks. That way, apparently, he would prolong the sensation of being wet and his anticipation of becoming dry. "Pray what were rivers made for?" (X, 202) he asks with regard to bathing. But he does find another use which gratifies his sense of touch--boating. He describes the sensation in his <u>Journal</u>: "The waves seem to leap and roll like porpoises, . . . and I feel an agreeable sense that I am swiftly gliding over and through them. . . It is pleasant, exhilarating, to feel the boat tossed up a little by them from time to time. Perhaps a wine-drinker would say it was like the effect of wine" (XIV, 317). In <u>A Week</u> he says that undulation is the most ideal motion--yet another phenomenon to become intoxicated about.

On land, the kinaesthetic element of Thoreau's sense of touch is emphasized. Not only does he perceive a kind of muscular movement in the earth, but he seems to participate in it. When he describes the earth in March as a great leopard lying out at length, "drying her lichen and moss spotted skin in the sun" (XVIII, 97), he suggests his own sensuous ease with the returning warm days. He does in fact describe this "skin" as a fur rug spread to be reclined on. He could stroke this mossy sward, he says; "it is so fair" (XVIII, 97). There are other times when Thoreau <u>has</u> to stroke the sward, as it were, in order to find his way back to his hut at night. Then his feet feel

the faint track he cannot see while his hands feel the pine This activity he describes as "pleasant" (II, 187). trees. With regard to the vegetation covering the earth, Thoreau, in gratifying his sense of touch, actively seeks out sensuous experiences. His position now is somewhat different from being more or less passive when the wind blows at him or water washes over him. Direct contact means the constant handling of the plants he sees, smells, or tastes. He picks up acorns because they feel so glossy and plump. With wet and freezing fingers he feels amid the snow for the green radical leaves of the shepherd's purse. Or he probes his finger into the flower of a skunk cabbage. Or he writes his name in the hoary bloom covering thimbleberry shoots. Such bloom, he observes elsewhere, like our finest qualities can be preserved only with delicate handling.

Thoreau realizes that a sensuous approach to nature demands that all senses must ever perceive in a fresh manner. With regard to sight, he knows that the time of day and the season of the year in which he looks at a particular phenomenon affect his perception of it. By letting an interval pass before confronting again this same phenomenon, he perceives some slight change in it. He becomes intimately acquainted with it, discerns it uniqueness. Thus he examines some aspect of nature in fair weather and foul-or better yet, as he says in <u>The Maine Woods</u>, is

there while the change in weather occurs. The terrestrial browns, he finds, become "glowing" (XVIII, 45) then it rains. He observes phenomena in moonlight and sunlight, noting the change in appearance, and observes them too under various conditions of both kinds of light. When he sees the grayish andromeda against the sun, for example, he discovers the shrub to be the "ripest, red imbrowned color" and makes this note in his <u>Journal</u>: "Let me look again at a different hour of the day, and see if it is really so" (IX, 431). The seasonal changes are more striking, and even though more or less expected can still be truly an eyeopener: he writes that Flint's Pond in winter, once it is covered with snow, is so wide and strange that he can think of nothing but Baffin's Bay.

A change in vantage point is another way of gaining a fresh perception. By elevating his view, Thoreau, in "Autumnal Tints," finds that the forest becomes a garden. When he notices that the Concord River appears dark looking upstream and silvery bright looking downstream, he writes another memorandum to himself: "Mem. Try this experiment again; <u>i.e.</u>, look not toward nor from the sun but athwart this line" (IX, 394-395). And at Walden he inverts his head and notices that the surface of the pond resembles the finest thread of gossamer. Often his changes in perspective border on the infinitesimal. He says: "It is only necessary to behold thus the least fact or phenomenon,

however, familiar, from a point a hair's breadth aside from our habitual path or routine, to be overcome, enchanted by its beauty" (XIV, 44). By turning his head "slightly" (V, 262), he sees the foliage of a maple appear to be flurries of snow, stratified by a driving wind. He may look narrowly, through his, eyelashes to see the landscape as an Impressionist painter might, or the may look above the object in question and see, as he says, with the under part of his eye. With this latter technique a stubble field in the light of a setting winter sun appears brighter than Thoreau thus gains a fresh impression with what he usual. elsewhere calls a sauntering of the eye rather than with a looking directly, at an object. Similarly, a reflection in the water presents him with a new picture since he seems to see from all those many points on the surface of the water from which objects are reflected. A certain oak, for instance, looks greenish-yellow standing before some woods. Its reflection, however, is black and is seen not against woods but a clear whitish sky. The water permits Thoreau to see the tree from below and at the same time alters the Thoreau tells us in another instance that he coloring. gains "myriad eyes" (VIII, 253), while the contrast of the actual scene with its "rhyme" (IX, 403) in the water enhances both scenes for him.

Echoes are to the ear what reflections are to the eye and assist the sense of hearing to perceive in a fresh. manner as well. An echo presents Thoreau with a new sound since the original sound has been transcribed through "woodland lungs" (VIII, 81). Again Thoreau notes the contrast, this time between the original sound and the accompanying echoes. At a lake in the Maine woods he notices that the echoes of a loon's laugh one morning are actually louder than the bird's call. The bird, he discovers, happens to be in an opposite bay under a mountain, and the sounds reflect like light from a concave mirror. Thoreau's position makes him the focus. Other contrasts in sound leading to a new perception can be obtained deliberately. For example, he submerges his head under water and then raises it to hear again the same sounds of nature but as if for the first time. Sometimes, he gains a fresh impression when he is not listening for any sound at all but has it break into his thoughts. This method may be termed a sauntering of his ear. As with sight, a fuller perception of a phenomenon occurs when he walks abroad to hear it at different times of day, at different times of year. At night, sounds seem amplified, since sight can'no longer be so dominant a sense; and in winter, sounds become clear and bell-like, having "fewer impediments [in the landscape] to make them faint and ragged" (V, 166). As with sight and sound, so it is with Thoreau's other senses in trying to perceive in a fresh manner: he smells plants before and after a rain and in various stages of growth; he tastes wild apples in

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autumn and in winter after they have been frozen; he gauges the sun's warmth on his back during a winter walk and during a summer stroll. Each contrast amounts to a new sensation. Thoreau is always experimenting with his recept tion of sense data and thereby gratifying the more richly each of his five senses.

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FOOTNOTES FOR CHAPTER III

¹Lost Journal, p. 165.

²There is a suggestion here too of hearing celestial sounds. This notion will be discussed in a later chapter.

³A discussion of Gilpin's ideas on the picturesque, as given in such works as his <u>Remarks on Forest Scenery</u> (originally published in 1791), can be found in Carl Paul Barbier, <u>William Gilpin: His Drawings, Teaching, and</u> <u>Theory of the Picturesque</u> (Oxford, 1963), pp. 98-147. Barbier's book contains reproductions of many of Gilpin's paintings which well illustrate the artist's ideas.

CHAPTER IV A HORSE TO HIMSELF

"The whole duty of man," says Thoreau, "may be expressed in one line,--Make to yourself a perfect body" (VII, 147). A superb condition of the senses, or their good state of health, will provide the chief condiments to perception. This chapter will examine Thoreau's thoughts about perfecting one's body--that is, achieving for it a consummate sensuousness--by considering the relationship of sensuousness to health; then to wildness, which points to an instinctive--or in Thoreau's terms, a western--life dependent upon the senses.

In a healthy body, Thoreau notes, all the senses receive enjoyment and each pursues its own gratification. Only the healthiest man can be fully sensible of the world around him. He in fact has resigned himself to its law of gravity, has made his axis coincident with its axis, and so, revolving in sympathy, has attained that sphericity which Thoreau recognizes as good health. The man's sensuous awareness extends in all possible directions, and he "resound[s] in peopfect harmony" (XI, 424). But while health whets the senses, the invigoration which issues from

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using them keeps the man healthy. Thoreau says that "whatever addresses [them], as the flavor of these berries, or the lowing of that cow . . .--each sight and sound and scent and flavor -- intoxicates with a healthy intoxication" (X, 218). Good health, then, is self-perpetuating as the healthy man uses his five senses: "The well have no time to be sick" (XII, 226). Thus Thoreau says that we should embrace health wherever we find it (X, 432). When he states that people should have "Nature feel their pulse" to see "if their sensuous existence is sound" (VII, 224), he is in effect equating health with the sensuous life in One's health may be measured by the extent to nature. which one's senses are stimulated. A response to sound is a measure of soundness, he puns. Similarly, fogs can be "touchstones of health" (X, 198). Being aware of Thoreau's notion of the close relationship of sensuousness and health, we can now see another facet to his statement in the first volume of the Journal that morality is Anot healthy (VII, 316). Morality, strictly speaking, is not a question of having keen senses and using them extensively. Sensuousness, we saw in the "Introduction," is amoral. However, morality in the large sense of the word-that transcendent goodness which informs, our total lifestyle--is healthy, in fact, cannot be otherwise according to Thoreau. He puts the idea in terms of physical sensations: "goodness is one, though appreciated in different ways, or by different

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senses. In beauty we see it, in music we hear it, in fragrance we scent it, in the palatable the pure palate tastes it, and in rare health the whole body feels it" (VI, 198). This body has attained that sphericity, mentioned earlier A perfect body has been made.

Always it is necessary to keep the senses/undefiled. By not indulging in certain pleasures of the civilized world, Thoreau can the more acutely sense the matural world: abstinence from using snuff means he can the better smell the dry whorls of the water horehound which he bruises between thumb and finger. He wishes to keep sober always, preferring the natural sky to the opium eater!s heaven. He sees his body as a crystal well to be kept clear so that it can reflect or register the world around him. In another image Thoreau writes in the Journal that a sick man keeps a horse to travel but the well man is "a horse to himself" (XVI, 7). Thoreau's emphasis on the "perfect body" means one that, although purified, has not lost its animal vigor. He agrees with Mencius, whom he quotes in Walden, that superior men carefully preserve this quality. Thoreau admires nature's rude vigor whether he sees it in the lower jaw bone of a hog (II, 242) or in the weeds which choke out a crop (X, 250-251). If man departs from it, then he can no longer really assimilate nature's elements generally. Thoreau, then, suggests that we walk not primly about on our tiptoes in nature but "healthily expand to our full

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circumference [the notion of sphericity again] on the soles of our feet."¹ It is such free and solid, Antaeus-like contact which gains health and strength for us. We should proceed boldly, confident of nature's friendliness (XVI, 252), knowing that disease can only overtake us from behind, not encounter us (VII, 75).

Thoreau does not completely unify his thinking on how one is to obtain this health, to make himself a perfect The lack of unity in Thoreau's view has its body, however. parallel, and probably its origin, in his thoughts concerning whether man is separate from, or a part of, nature and what his relative importance is in either case, thoughts which will be discussed in Chapter X. A sick man may draw. health from a separate, although related, nature but cannot hope for this aid if nature is but a second self. Thus in one position Thoreau often contends that a constant inter- . course with nature will ensure health, for "all Nature is doing her best each moment to make us well. She exists for no other end" (XI, 395). Nature is the only "pañacea" (XVIII, 35). - How nature can give health, we see, can take different forms with Thoreau, although all depend, to some degree, on a sensuous immersion -- to be well in any season requires being well in it (XI, 395). In one instance the mere sight of pine cones and needles in the frosty air ins vigorates his body, he says. The sensation produces a pleasurable feeling, and this no doubt can be health-

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inducing. He is somewhat more involved with nature when he opens his mouth to the wind and is sensible of imbibing health, as though he were incorporating some of nature's vigor into his own body. But nature's contribution to health may also be through a kind of correspondence. By seeing the sun rise and set each day, Thoreau feels himself related to a universal fact and feels his body's health preserved. It is as if he had made an investment in a corporation which never fails, an investment whose interest is paid in health. The workings of such correspondence is made clearer in this passage describing his response to the sound of flowing water: "It affect's my circulations. . What is it I hear but the pure water-falls within me, in the circulation of my blood. . . . The sound . . . turns all the machinery of my nature, makes me a flume, a sluiceway, to the springs of nature. Thus I am washed" (VIII, 300). His body is stimulated and purified by nature.

In contradiction to what has been already said, Thoreau often states as well that nature is sick to the sick; that is, one can find health in nature only if one is already healthy. It is health which is the great landscape painter (XVIII, 368). This position of Thoreau parallels his belief about "shooting beauty," described in "Autumnal Tints" and discussed in Chapter II--that when one perceives any sensation, the quality must be in the individual first. Only that day dawns to the person who already has morning

in his being.². In his essay, "A Winter Walk," Thoreau says that only those who are "part of the original frame of the universe" can remain outdoors when a cold wind drives away all contagion (V, 167). They have the bodily vigor to be able to apprectate this wintry "health"; they have indeed enough summer in their hearts to complement the opposing season and so fulfill Thoreau's criterion of a "healthy man" $(\nabla; 168)$. The best the people driven indoors can do, Thoreau implies in another essay, is to keep by them a book of natural history to read as a sort of elixir. These sickly people, to whom nature is sick, are akin to the reformers whom Thoreau refers to in Walden and whom he fittingly describes with an image related to health: they are not healthy themselves ("have a pain in their bowels") and so see their private ail in the social world (the world that they believe must have been "eating green apples") (II, 85-86).

No matter how nature is seen, how he himself may see it, Thoreau is still convinced of its absolute health.³ To describe nature, he uses such phrases as "inextinguishable vitality" (XX, 268) and "eternal health" (XIV, 44) and in <u>Walden</u> describes Mother Nature as "ruddy and lusty" (II, 153). "Why, 'nature' is but another name for health," Thoreau says, "and the seasons are but different states of health" (XI, 395).⁴ He believes in nature's abundant health in all things--animal, vegetable, or mineral--and he

is guided in his thinking so by his five senses. There is "health" in the hum of insects and in the strong odor of a dead horse (II, 350). There is "assured health" in bronzed oak leaves in winter (XV, 171) and in the very greenness of grass in summer--one of the strongest evidences of this quality. There is "pristine vigor" in the flowing sand of a thawing cutbank (IX, 348) and purity in a sandy beach, despite the bones of many a shipwrecked sailor buried there. In noting that the flavor of a cranberry or the fragrance of a water lily is compounded from the bottom of a bog or lake, Thoreau reflects that nature has health enough to turn corruption into something of beauty.

Nature's health really is one with its wildness. Thoreau attacks the views of those scholars who "describe this world as healthy or diseased according to the state of their libraries" (VII, 462). It is the state of nature, its wildness, which is the measure of health, he maintains, and is the source of that health. A wild storm shows that nature has not lost its primal vigor yet To be out at such a time is inspiriting: one's senses are alerted. Even when Thoreau must remain indoors, as in his final illness, a snowstorm raging outside seems to energize him, according to the report of his friend Theo Brown, who happened to visit him during a mid-January blizzard. It is in such circumstances that the following statement by Thoreau about his relation to wildness would most apply: We are

so different we admire each other, we healthily attract one another" (XV, 45). But when he is healthy, it is his affinity with wild nature that stimulates his sensuous life. He writes: "I seem to see somewhat more of my own kith and kin in the lichens on the rocks than in any books. It does seem as if mine were a peculiarly wild nature, which so yearns toward all wildness" (VII, 296); and elsewhere in affirming his "long[ing] for wildness," he describes wildness in terms which appeal to the senses--a place where the wood thrush sings, the grass is beaded with dew, and the soil seems fertile with yet unknown sensations (XI, 293).

In his essay, "Walking," Thoreau refers to three kinds of wild nature, all of which are welcome: "Give me the ocean, the desert or the wilderness!" (V, 228) The ocean is most fully described in Cape Cod, where he recognizes the tiger heart beneath its placid surface, very much as Melville does in Moby-Dick. The depths are "wilder than a Bengal jungle" (IV, 188), Thoreau says. The sea breaks ships into pieces "in its sandy or stony jaws," while it "toss[es] and tear[s] the rag of a man's body like the .father of mad bulls." It plays with drowned sailors "like sea-weed" and delivers them to "sea-monsters" (IV, 125). Yet we have seen Thoreau's delight in the ocean in a previous chapter, his love of bathing in it and his fascination with its sounds and varying colors. When in Boston, he prefers standing on its wharves and looking out to sea

to any of its urban enticements. In this kind of landlessness resides the truth of man's well-being, indeed of his very genesis (an evolutionary fact which Thoreau seems dimly to recognize), and so something to which man should have periodic recourse.

The second type of wild landscape, the desert, Thoreau knows only at second hand, although he has a taste of it in walking the sandy reaches of Cape Cod. In spite of the desert having harsh, drought-ravaged features, he notes that it has pure air to breathe, compensating for its lack of fertility. From his reading of Richard F. Burton's travels in the Middle East, Thoreau believes that deserts, as well as oceans, can provide a suitable environment for a sensuous life, for he quotes the traveller, with apparent agreement, that in such locales there is "a keen enjoyment in a mere animal existence" (V, 228). And from his own reading of the Bible, Thoreau is aware that the desert can be more than its physical attributes -- in at least four separate statements he refers to John the Baptist's sojourn Thoreau knows that the land of locusts and wild there. honey can be both a sanctuary from, and a proving ground for, the civilized world. The desert tests an individual, confronts him with his primal self, and strengthens his resolve.

The third type of locality welcomed by Thoreau---"wilderness"---is, from the context of the statement, a

specific reference to forested areas. This kind of wild landscape is the one with which he is most familiar, because of his excursions to the Maine woods, and about which he writes most. It is a country which also has much to appeal to the senses. It has a "wild, damp, and shaggy look" (III, 168) -- the pungent evergreens are "diminished to a fine fringe" (III, 89) about the edges of jewel-like lakes, while the surface of the ground is "everywhere spongy" (III, 168) to one's foot and dotted with insipid, red Through the trees come the scream of jay and berries. grunt of moose. This latter animal for Thoreau is the true denizen of the wilderness, representative of this locale, and fills a vacuum there of which he had not been aware until he senses the animal's presence. He contrasts this country with his own Concord, where the woods have been "emasculated" (XIV, 220) of their nobler animals and where he would like to see some of the domestic ones reassert their "native rights" and demonstrate that they have not lost their foriginal wild habits and vigor." A cow doing so, breaking out of her pasture and swimming a river, would be once more a "buffalo crossing her Mississippi" (VIII, 19). "We would not always be soothing and taking nature, breaking the horse . . . ," Thoreau writes in A Week, "but sometimes ride the horse wild and chase the buffalo" (I, 55-56). The "wild horse" corresponds to the moose of the Maine woods, which Thoreau describes as "God's own horses"

(III, 132). We should take such wildness as our underlying support and follow the lead of the domestic cow-becomebuffalo in having this wildness invigorate our actions. Thoreau suggests that man too has a Mississippi to cross, a west country to explore, a wild region to turn to account, which, like the forest (and the desert and ocean), is both a "resource" (III, 172) and "inspiration" (III, 173).

The west is synonymous with the wild in Thoreauvian nomenclature. In a Biblical sense, we know that the west points to a return to Paradise since Adam and Eve were driven east out of the Garden, while historically we see that the American West has had Edenic connotations from the time of the very first colonies on the Eastern seacoast. All development, all opportunity, had to lie to the west. The fertile groves and plains were waiting for their Adam, someone to hold dominion over them. But "to hold dominion," the pioneers found, meant attacking the wild beast and chopping down the forests where they lurked. The west could be a threatening world of disorder as well as an Eden. To Thoreau, however, the west remains a primal home. It is not a teeming chaos that needs to be subdued but a resource to be preserved--and a resource to preserve man: "in Wildness is the preservation of the World" (V, 224). Onè literally comes to one's (five) senses there, just as animals in the wild must rely on them. Furthermore, Thoreau like other Transcendentalists, generally sees no danger in the

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lack of restraint posed by the wilderness because man is not innately sinful, as Calvin had said, but rather possessed of a divine spark. This divinity is akin to instinct in much of what Thoreau says about the subject, and the instinctive life, we find, is typical of wildness.
Wilderness might well fan the spark, promote a reliance on the (divinely) instinctive life, a life where one marches to music that has become a part of one's unconscious being.⁵

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Thoreau praises such a life, for he defines a wise man as one who obeys his never-failing instincts.⁶ He himself would like to strike his spade into the earth with the same "careless freedom but accuracy as the woodpecker his bill into a tree" (I, 54). There is, in fact, no real lack of restraint in this life because, first of all, instincts. are not mere whims but may be "the mind of our ancestors subsided in us, the experience of the race" (VII, 487) and, most important, the instinctive, unconscious life has its divine basis: "The unconsciousness of man is the consciousness of Godn (I, 351). In the light of Thoreau's other analogies touching on west and wildness, we see that it is God which supreme wildness must represent. We do find Him described accordingly in the Journal: in seeing a relation between the terms "willed" and "wild," Thoreau writes that "the fates are wild for they will; and the Almighty is wild above all, as fate is" (X, 482). Some of Thoreau's other comments can now be fitted into this general picture. He

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treats a swamp--which to him is the wildest retreat in nature--in holy terms. It is a sacred place, "a sanctum "sanctorum" (V, 228). He writes of drowned sailors in Cape Cod as being cast ashore farther west, that is, as having come to God's realm. The western wilds are the place where one can find and experience God, just as another wilderness, the desert, was for the early prophets. When Thoreau himself "heads west" (an American colloquial expression for dying), he appropriately utters two words which epitomize wildness--"moose" and "Indian." "Will you not make me a parther at last?" he had asked earlier of God; "Did [God's scheme on earth | need there should be conscious material?" The questions need no longer be asked, for (VII, 327) Thoreau has finally achieved ultimate unconsciousness, wildness, west-ness.

Thoreau's concern while on this earth is to achieve a practical balance between living an instinctive life and a conscious life. He may state that he would rather be a dog and bay the moon at night than be an articulate Roman or that he would crow like a rooster in the morning without thinking of the evening. Thus could he express nature's <u>sound</u> state. However, he realizes that an animal's "knowledge," as John Burroughs says, consists in knowing but not in knowing that it knows. Its instinctive life, although thoroughly dependent on an extensive use of the senses, deprives it of an awareness of such use. Thoreau on
occasion is "easily contented with a slight and almost animal happiness,"⁷ but in the course of time he cannot be satisfied with the instinctive life alone. If he wants to use his senses as a wild animal does, he also wants the fullest consciousness of such use. When he wants to give himself wholly to wild nature, he also wants to be wholly conscious that he is part of it. He will not in the long run emphasize one kind of life, unconscious of conscious, to the detriment of the other. "Both," he says, ". . are good. Neither is good exclusively, for both have the same source. The wisely conscious life springs out of an unconscious suggestion" (XV, 37).

In "Higher Laws," the central chapter of <u>Walden</u>, Thoreau tries by a series of arguments to achieve a balance between the two pelarities. He reverences, he tells us, both his inclination towards a higher life and his instinct towards a rank and savage one. He is tempted to devour a woodchuck raw, yet also feels a repugnance to animal food. Much of the chapter is about foods and eating, for this kind of appetite is one of the animal sensualities about which he feels he can write freely without offending anybody, including himself. He is using it as a representative of all animal appetites. In this chapter Thoreau proposes to bring, as E. J. Rose says, "the unconsciousness of animal life and the consciousness of spiritual life together without one weakening the other."⁸ Thoreau can do

so if he "transmute[s]" (II, 243) the energies arising from his animal nature into a spiritual use. As in "The Bean-Field" chapter, where he wants to make the earth say beans instead of grass, he here also wants to make use of earthiness (wildness) and make it say purity instead of gross sensuality. "Higher Laws," then, is not a rejection of one's wild nature. Thoreau needs to maintain his Antaeus-/ like touch of 'the earth to invigorate his conscious life. The chapter closes with an anecdote about a fictitious but an appropriately named John Farmer. He, being a laborer, meeds to "recreate his intellectual man" (II, 245). Thus (the) Farmer hears someone playing a flute (Thoreau plays a flute) and a voice suggesting that he improve his life. All that he can think of is "to let his mind descend into his body and redeem it" (II, 246). Doing so would achieve the necessary balance for him. However, for Thoreau himself the process works both ways. It also makes sense (Thoreau would approve the pun) to have the body ascend into the mind and redeem it.

Another illustration of Thoreau's twofold position occurs in the description of his chasing a fox (VII, 186-187). Assuming that Thoreau has recorded the incident accurately, we see that at the start of the episode he is the conscious observer, his separation from the animal world emphasized by the physical distance--here, sixty rods--between the fox and himself. Then yielding to the "instinct" of the thase, Thoreau tosses his head aloft and bounds in pursuit as some predator would, snuffing the air as he does so. But while giving chase, Thoreau, unlike a wild animal, retains his consciousness and admires the graceful movements of the fox. When the fox doubles his speed, Thoreau once more "bound[s] with fresh vigor," wheeling and cutting him off. Having thus narrowed the space between them, both in physical distance and in kinship, Thoreau stops and observes the fox's movement again: "he ran as though there were not a bone in his back." Thoreau tries to be part of both worlds by alternating between them.

A more dramatic example of Thoreau's consciousness⁶ confronting wild nature occurs when he interrupts his stay at Walden Pond in order to journey to the Maine woods and climb Mount Katahdin. He becomes hesitant about wishing to be part of this world: he is <u>too</u> conscious of his separation from it. At the start of his climb, he finds the scenery exhilarating and at times is "scrambling" (JII, 67) on all fours. The verb suggests his eager excitement, and the activity would not be unpleasant for a sensuous man who, we know, can hug the earth for joy. As the ascent continues, Thoreau becomes increasingly aware that this landscape is allen to him; it is not the gentle New England countryside with which he often wishes to merge. This fact is brought out by his use of a pastoral image in describing

the rocks. They are herds of sheep or cattle, "chewing a rocky cud at sunset." So far the image is merely striking, but the next sentence suggests the hostility he feels directed towards him: "They looked at me with hard gray eyes, without a bleat or low" (III, 68). Similarly, the ranks of clouds are described as "hostile" (III, 70). He'feels this country to be "wast, Titanic, and such as man never inhabits" (III, 70-71). It is the tonic of nature Thoreau wants--here he receives a full dose. The "vast, Titanic" forces are pitted against his "(a)lone" self--both descriptions of protagonist and antagonist are repeated -- and Thoreau is disconcerted, overwhelmed. To be part of this kind of nature might mean the irrecoverable loss of his knowing consciousness, and Thoreau will not brook such loss. He rejects the ultimate involvement with wildness here. In writing that "my body, this matter to which I am bound, has become so strange to me" (III, 78), he becomes aware that his unconscious being, his sensuous body, is a stranger to his knowing consciousness. His very self is being threatened, and the Katahdin episode ends with a cry of dismay, of alienation, of bewilderment: "What is this Titan that has possession of me? Talk of Mysteries! Think of our life in nature, -- daily to be shown matter, to come in contact with it, -- rocks, trees, wind on our cheeks! the solid earth, the actual world! the common sense! Contact! Contact! Who are we? where are we?" (III, 79) [Thoreau's

italics]

It is remarkable that Thoreau's Katahdin experience seems to have had little effect on his subsequent thinking and writing. Even in the account of this excursion we find, a few pages further on, a reference to primeval nature as being blissful and innocent. What helps to prevent this incident from becoming a serious tauma for Thoreau is probably his usual sense of doubleness, his ability to stand apart from himself and observe that self, often with a bemused smile. Such is his stance in many pages of Walden-when the Hermit-Thoreau laughs gently at his own mystical experience, for instance--and even in the description of the fox chase where we see Thoreau humorously aware of the somewhat ludicrous figure he makes when he tells us of his "spurning the world and the Humane Society at each bound" (VII, 186). Thus in a later excursion to the Maine woods, Thoreau may be seeing himself in his earlier experience there when he says: "Generally speaking, a howling wilderness does not howl: it is the imagination of the traveler that does the howling" (III, 242). A decade after his climb of Mount Katahdin, he expands upon this notion in his Journal. He has just discovered a new kind of huckleberry in his native Concord, a small hispid berry which, when he tastes it, leaves a tough, hairy skin in the mouth. He feels he must be in Rupert's Land, the country which is his idea of wildness. He has recognized the land by the taste

of the berry--although he says he could do "as much by one sense as another." What need, then, he continues, to visit far-dff mountains? "It is vain to dream of a wildness distant from ourselves. There is none such. 'It is the bog in our brain and bowels, the primitive vigor of Nature in us, that inspires that dream. I shall never find in th wilds of Labrador any greater wildness than in some recess in Concord, <u>i.e</u>.than I import into it" (XV, 43). The when he returns from his original journey to the Maine woods to resume his life at Walden, he can say in the book that celebrates that life that "we must be refreshed by the sight of [nature's] inexhaustible vigor, vast and titanic features" (II, 350). While he seemed to have been shaken by those same "vast and titanic" features of Mount Katahdin (the identical adjectives are used in his description/of the climb), he nonetheless insists here on what he believes should be our course. We need to respond to nature's wildness or to have the bog within us stirred up (the two actions really come to the same thing) in order to energize It is his wish that we not lose sensuous conour lives. tact with the primal workd, even if it be but in the taste of an inedible hucklebarry. / We also require, he says in the same paragraph from Walden, "that all things be mysterious and unexplorable" (II, 350). The exclamation, "Talk of mysteries!" from the bewildered cry in his Maine woods essay had stated what is; Walden, though, states what

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should be. Ever the loon of "Brute Neighbors," which represents the mystery, should elude him. (The bird is among the most primitive on the evolutionary scale and so epitomizes wildness.) Yet Thoreau will persist in his pursuit of the creature--just as before he had bounded after the fox--with no real intent of catching it, of permanently becoming one with it.

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In his writings Thoreau refers to several objects in nature to symbolize his "border life" (V, 242) between the instinctive and conscious worlds. A pine tree standing on the verge of some clearing--its boughs pointing westward, its appearance weather-beaten, its presence near the cawing crow or circling, screaming hawk -- might well be, as he suggests in the Journal, the emblem of his life. The birds seem to represent the purely instinctive world, while the tree is a kind of link to that wild world. He hears the crow's loud caw echoing through a pine wood and thinks, "How wild!" (XII, 288) He blesses God for such wildness--"for crows that will not alight within gunshot!" (XIII, 113) he says in another instance. The hawk too is associated with the pine tree, for Thoreau says outright: "The hen-hawk and the pine are friends" (XVII, 450). The hawk alights "almost within gunshot, on the top of a tall white pine" (XI, 236), but before Thoreau can bring his glasses fairly upon it, it is circling away again. It remains, like Moby Dick, an ungraspable phantom of life, and yet the

Tsponsor of spermatic thoughts. Thoreau links its wild freedom with man's poetic or creative genius. "Flights of imagination, Coleridgean thoughts," he speaks of its soaring course, with reference to Coleridge's distinction be- ftween fancy and imagination (IX, 144). The hawk's flight "tak[es] in a new segment, annex[es] new territories!" (IX, Its circling flight is not the mere series of fanciful 143) repetitions but a creative act. The flight is infinitely expanding, and Thoreau's conscious self is seeking to discover his relationship to this infinity. He himself as a poet, a man of imagination, is also a "friend" (III, 135) of the pine, but, unlike the hawk, is so related to it because he consciously understands the tree's truest use. A sight of the pine branches swaying in the wind gives him to. know that the living presence of the tree is more important than the produce it yields as timber. Thus he remains on the other side of the tree from the hawk. The pine with which he has identified himself has to be one growing on the edge of, and not within, the wilderness (of unconsciousness). It is a <u>background</u> of wildness that feeds his poetic imagination, just as a physical wilderness provides the raw material for civilization. Wildness is good, "not only for strength, but for beauty" (III, 173). And, he tells us in The Maine Woods, he prefers the clearing's edge to wilderness as a permanent residence. A wild wood skirting a town and sometimes jutting into it is inspiriting.

Thoreau's border position is seen also in his references to the bean field in Walden and to the apple tree in "Wild Apples." By hoeing beans barefoot, he is attached to the earth and gains strength from it as did Antaeus. But he has an implicit / conscious reason for raising them, that reason being "for the sake of tropes and expression" (II, 179). As a trope, the bean field represents the balance between the wild and the conscious which Thoreau is trying to depict. His bean field, he tells us, is "the connecting link between wild and cultivated fields" (II, 174). That he would identify himself with such a field is evident when he says elsewhere that he "would not have every man nor every part of a man cultivated, any more than [he] would have every acre of earth cultivated" (V, 238). Then he can eulogize the American wild apple, which was once an orchard plant. It has come to the same position as has the pine growing at the edge of a clearing--but from the other direction. The pine really is emblematic of mankind's evolution, the evolution of the race, while the apple tree is the truer emblem of the individual Thoreau. His comparison is apt when he says that "our wild apple is wild only like myself, perchance, who belong not to the aboriginal race here, but have strayed into the woods from the cultivated stock" (V, 301).

A primitive life, such as lived by the Indian, is man's closest approach to wildness. But while Thoreau

states that "the Indian does well to continue Indian" (I, 56), he seems to be saying so on his own behalf rather than the Indian's. Because the Indian is nature's "inhabitant and not her guest" (VII, 253), the red man holds a place between the civilized world and nature. Thoreau employs one as a guide on his Maine woods excursions "mainly that [he, Thoreau] might have an opportunity to study his ways" (III, 105). For to Thoreau the Indian can be another kind of link to wildness, as was the pine tree. Indeed, Thoreau compares the tree to him: "The pine stands in the woods . like an Indian, -- untamed (VII, 258). He remarks about this "untamed" quality when he discusses how the Indian finds his way in the wilderness "very much as an animal does." The red man, Thoreau believes, relies on sources of sensuous information so various that he "does not give a distinct, conscious attention to any one." "He does not carry things in his head," Thoreau says, "but relies on himself at the moment" (III, 205). However, while praising this ability, Thoreau recognizes that "the history of the white man is a history of improvement, that of the red man a history of fixed habits of stagnation" (XVI, 252). Furthermore, while in the Maine woods, as "chaplain" on a moose hunt, he reflects what coarse and imperfect use Indians as hunters make of nature. Spending a night in an Indian camp--where refuse pieces of moose meat lie about on the ground and other portions are cooked by being half

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buried in ashes, "as black and dirty as an old stor" (III, 149) -- he feels that he stands as "near to the primitive man of America . . . as any of its discoverers ever did" (III, 151); however, for sleeping he spreads his blankets over the hides in camp, "so as not to touch them anywhere" (III, 150). Thoreau wants to be close to the primitive but not His distaste in this instance does not prevent too close. him from visiting the Maine woods again in the company of another Indian guide, Joe Polis. Thoreau praises this Indian for "availing himself cunningly of the advantages of civilization, without losing any of his woodcraft" (III, 222). He is the kind of savage who can be described as getting iron arrow points and hatchets from cities "to point his savageness with" (III, 121). In a similar fashion but in the reverse direction, Thoreau wants recourse to the wilderness. But Thoreau does not use the wild, the primitive, as merely a once-and-for-all starting point for another kind of life -- hence his repeated walks to the wilder places of his native Concord and his many excursions to the ocean and to the Maine woods. Wildness is a state which must be often recalled, re-sensed, relived. It is his stronghold from which he never ventures far. He sees in the primitive life an emphasis upon healthy physical senses, which he favors, but equally important he sees in civilized life an opportunity for refining their use. Joe Polis--like the pine and apple tree, the bean field, and

the gentle New England countryside--epitomizes for Thoreau the desired balance between living an instinctive, western life and a conscious, civilized one. Thoreau really wants the best of both worlds--of the primitive and of the civilized world--a wish which we shall see is also true of his economic position.

FOOTNOTES FOR CHAPTER IV

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Lost Journal, p. 201.

²The position also parallels his views about seeing wildness in nature, to be discussed later in this chapter.

³Inconsistencies did not overly concern Thoreau, this man who was adverse to metaphysical inquiry. A further comment on his inconsistencies appears in Chapter X.

⁴According to the <u>Lost Journal</u>, p. 164, the seasonal states of health are happiness (summer), contentment (autuma), repose (winter), and excitement (spring).

⁵Thoreau's view here is not unrelated to the thinking of other Transcendentalists, since they held that the "cognitive act was not a knowing of things, but a having, an inner possession of them." See Sherman Paul, <u>The Shores of</u> <u>America: Thoreau's Inward Exploration</u> (Urbana, III., 1958), P. 7.

⁶It is this kind of "wisdom" about which Thoreau's statement most fittingly applies when he says that the best "thought" is without morality (VII, 265). For a further discussion of Thoreau's views on morality and nature, see Chapter X.

7<u>The Correspondence of Henry David Thoreau</u>, ed. Walter Harding and Carl Bode (New York, 1958), p. 222. Hereafter, this work will be cited as <u>Correspondence</u>.

⁸E. J. Rose, "The Wit and Wisdom of Thoreau's 'Higher Laws,'" <u>Queen's Quarterly</u>, LXIX (1963), 557.

CHAPTER V

Simplicity is central to Thoreau's economic posi-In the Walden chapter which tells what he lives for, tion. he not only cries out, "Simplicity, simplicity, simplicity!" (II, 101) in an effort to convince us that our affairs should be as two or three, but also changes his exclamation to a direct command a few sentences later; "Simplify, simplify." He "love[s] to see anything that implies a simple mode of life and greater nearness to the earth" (XX, 88), he says elsewhere. What he wants is an intimate or sensu-Ous acquaintance with the earth and with the materials it yields when he secures, as simply as possible, his basic needs of shelter, food, clothing, and fuel. Indeed, his ideas about simplicity, as they apply to matters of economy, are largely derived, as this chapter will show, from his \bigcup sensuous impulses..

In the "Conclusion" of <u>Walden</u>, Thoreau comes back to an exhortatory stance after having provided us with the example of his own simple life in the preceding chapters. "Cultivate poverty like a garden herb," he tells us (II, 361). The image is aptly chosen. The "poverty" he speaks

of is not a destitution that one falls into because of mismanagement of funds but a kind of life deliberately chosen and carefully nurtured. It yields satisfactions which grow out of the personal attentions required in pursuing a downto-earth activity. This is the kind of "poverty," he says, "that enjoys true wealth" (II) 218). Engaging, in such life Mimself, he believes he is rich because / Tof the number of things which he can afford to let alone" (II, 9I), having found fulfillment in his "voluntary" poverty (II, 16). A life of gratifying one's senses in nature is simple and inexpensive, and Thoreau seems to be an economic success by his own definition/. He is richest because his pleasures are cheapest - But he' points out that there are two kinds of simplicity, that followed by the savage and that which the civilized man is capable of following. The savage's simplicity may be but a mere existence, his living simple inwardly as well as outwardly. The civilized man can adopt this outward simplicity not merely to live but to live as fully (or as sensuously) as possible / A primitive economy is a way of life close to nature; it tends to foster a sensuous enjoyment of the world; it clears away inessentials. From its vantage one may the better see when the conveniences of civilization subtract more from life than they add. Thoreau is all too willing that we make use of some conveniences: # "If we live in the Nineteenth Century, why should we not · enjoy the advantages which the Nineteenth Century has to

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offer?" (X, 324) But in accepting only those "advantages" of civilization which contribute to a fuller life, a civilized man can well be the "wiser savage" (II, 44) of which Thoreau speaks.

In his simple life at Walden, Thoreau is the wise savage. His practicality works hand in hand with his sensucusness. He knows that a parlor is preferable to a cave if for no other reason than that it is cheaper and easier to build a parlor than to find a suitable cave in his . neighborhood. The truly civilized man must solve the problems of life practically, not only theoretically: "if one o designs to construct a dwelling house, it behooves him to exercise a little Yankee shrewdness" (II, 31). Thus Thoreau builds his hut not of logs but of boards which he buys cheaply from an Irish laborer, having first to dismantle the man's shanty for them at six o'clock in the morning and then haul them away. The activity gives him opportunity to hear an early thrush, an experience which he finds worth recording. Other materials include "refuse" shingles, "second-hand" windows, and "old" bricks (II, 54)-all practical to obtain. He buys the lime, a comparatively expensive item, for making his plaster, but reports that he had made a small quantity of lime previously by burning the shells of river clams. Having done so gives him a personal association with the material, an important feature to Thoreau. Apart from these initial expenses, the cost of

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the hut is little, for the cost of anything, says Thoreau, "is the amount of what I will call life which is required to be exchanged for it immediately or in the long run" (II, His sensuous enjoyment in building his home close to 34). nature is not exchanging life but living it. He speaks of the pleasant hillside where he works with its view of the pond through the pine woods. The railway cut is nearby, and its "yellow sand heap stretche[s] away gleaming in the hazy atmosphere" (II, 45). As he works, he takes satisfaction in carefully mortising and tenoning the arrowy pines he has chopped down. He is glad to sit amid the green boughs to eat his lunch, glad of the fragrance they impart to his food. But he stops not only for lunch. He pauses for more than a quarter of an hour to watch a torpid snake in the water; he takes note of the song of lark and pewee and hears a stray goose cackling over the pond. When he digs his cellar, he takes "particular pleasure" (II, 49) in breaking the ground, reflecting that he is but enlarging a woodchuck's burrow and that his house is a kind of porch at the entrance. The stones for the chimney he carriès to the site by hand and so knows the heft of each. But he delays the building of it until the next fall and even then "linger[s]" about the work, "pleased" to see the gradual progress (II, 266-267) as he savors his task. The plastering is done in fall too, and he secures the clean, white

sand for this purpose from across the pond with his boat, "a sort of conveyance which would have tempted [him] to go much farther if necessary" (II, 271). He makes "no haste in [his] work, but rather ma[kes] the most of it" (II, 47).

The best workshop, Thoreau says elsewhere, is an outdoor one: it has the best scenery and acoustics. If he prefers keeping bachelor's hall in hell to boarding in heaven, he prefers keeping bachelor's hall in nature most His hut will be a "solitary dwelling" (II, 79). of all. Before moving to Walden Pond, Thoreau had written a review of the utopian booklet, The Paradise within the Reach of All Men by J. A. Etsler. Etzler's utopia, based on collective action, had recommended the use of apartment houses. Etzler's notion -- and those of the Brook Farm commune, the "heaven" at which Thoreau was asked to board--prompt Thoreau to defend his type of dwelling in Walden. He feels it is cheaper to build a complete little house than to find a suitable neighbor to share a larger one. Thoreau is generally distrustful of community attempts to solve life's problems, believing that solution must begin instead with the individual. Furthermore, there is the personal satisfaction of building his own home by himself--then he can live in 🎲 "as snug as a meadow mouse" does (II, 291-292) in a nest of <u>its</u> construction--and he also has his "horizon bounded by woods all to [him]self" (II, 144).

The interior of Thoreau's hut pleases his eye more

before it is plastered than later. Rough brown boards full of knots are more satisfying to his visual sense than uniform gray plaster. But the fact that the structure consists of but a single room, he feels, is compensatory: "you can see all the treasures of the house at one view" (II, 269). His hut fulfills the requirements of the house he dreams of, being parlor, kitchen, and bedroom at once. Not only can you "wash, and eat, and converse, and sleep, without further journey" into other rooms (II, 269), but your senses immediately tell of things basic to human life. You can "pay your respects to the fire" directly (Thoreau maintains that the fireplace is the most important <u>place</u> in a house) and "hear" the pot boil that cooks your dinner (II, 269). Meanwhile, your eye can note the building's origin and purpose from its very structure.

Thoreau's ideas about howsing have drawn praise from modern architects. Frank Lloyd Wright speaks of Thoreau's wise observations on the subject. Wright, a proponent of organic style, believes that the form of a building should be a function of its site, its use, and the materials of which it is made. While Thoreau is not so much concerned with architectural aesthetics as with practical and sensuous considerations, his statements on the subject anticipate Wright's. For example, in <u>A Week</u> Thoreau commends the houses of the lockmen along the Merrimack River. The buildings are set high on a leafy bank,

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"with sometimes a graceful hopyard on one side, and some running vine over the windows" (I, 256). They blend with their surroundings so that Thoreau says they are like bee-The impression they create can be comhives set outdoors. pared to that made by maskrat houses, which, Thoreau says in the Journal, are an "ornament to the river." He wonders if an architect could not take a hint from this conical shape: "Something of this form and color, like a large haycock in the meadow, would be in harmony with the scenery" (X, 422-423). In this relation he imagines that a boat turned upside down would make a good home for a sailor. Sometimes, if a building looks out of place in its environment, then the elements will naturalize it in time, he feels. Thus the unpainted houses of Cape Cod, with their high-pitched roofs, come to look comfortable and firmly planted as they grow weather-beaten.

When Thoreau talks about a loggers' camp in the Maine woods, he is once more concerned about the structure's relation to the area and the appeal it makes to his sense of sight--the camp, he says, is "as completely in the woods as a fungus" (III, 21)--but most of his remarks have to do with the materials used in construction. In approving the fact that they come from those trees chopped down to make a clearing for the buildings, he seems to be agreeing with one of John Ruskin's premises on architecture, mentioned in <u>The Stones of Venice</u>, 1851-53, namely, that materials should be both near at hand and cheap. Thoreau, acquainted with Ruskin's earlier work, Modern Painters, 1843, and dismissing it as being concerned with nature only as seen by an artist, probably would also have found Ruskin's ideas on architecture too art-oriented, 1 although several of the British critic's notions parallel Thoreau's. Both men, for instance, argue against a division of labor in construction, believing that the designer and builder should be one, and Thoreau goes even further when he says that the dweller should be the designer and builder. But Thoreau arrives at his ideas independently, and they stem at least in part from the sensuous involvement which he desires. He wants to experience all the sensations accompanying construction, as we saw in his building of his hut. And when he refers to the materials of the "very proper forest houses" in the Maine woods, he emphasizes the appeal made to his sense of sight and also to touch and to smell: the houses are "made of living green logs, hanging with moss and lichen; and dripping with resin, fresh and moist, and redolent of swampy odors" (III, 21).

One architectural critic who might have influenced Thoreau was Emerson's friend, Horatio Greenough. Greenough was probably the first writer to apply organic theories to architecture, maintaining that the form of a building should grow out of its needs. Yet Thoreau in <u>Walden</u> refers to Him as a "sentimental reformer" who "began at the

cornice, not at the foundation" (II, 51). Thoreau, in fact, misunderstands Greenough's theories, believing that Greenough was merely taking existing architectural ornaments and trying to give them a cone of truth (as one might stick an almond into a sugarplum, Thoreau says). Thus when Thoreau states, in apparent disagreement with Greenough, that architectural beauty "has gradually grown from within outward, out of the necessities and character of the indweller" (II, 52), he is actually echoing the critic. Thoreau, however,* in his affinity for wildness, discussed in the preceding chapter, departs from Greenough in adding that this beauty should grow out of some unconscious truthfulness, a man having no more to do with the style of his house "than a tortoise with that of its shell" (II, 52). This is undoubtedly one of Thoreau's exaggerated statements -- if not, how does one exercise the Yankee shrewdness he speaks of ?-- but we see that the thinking behind it prompts him to admire the Maine woods dwelling again. He comments on its naturalness as well as/its further appeal to his sense of sight. It is "but a slight departure from the hollow tree, which the bear still inhabits, -- being a hollow made with trees piled up, with a coating of bark like its original." No thought is given to ornamentation; yet the mosses, lichens, and fringes of bark "which nobody troubled himself about" make the "handsomest paint," and the projecting ends of the logs, sawed or chopped off irregularly, give the house a

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"very rich and picturesque look" (III, 138-139). It must be remembered that Thoreau here is not trying to be an explicit critic of architecture. He is voicing his emotional reaction to the subject. He wants to see "the honest and naked life here and there protruding" (XVI, 315), and he sees this quality most readily in the more primitive dwellings, where the shelter responds directly to the natural environment and relates the dweller to it.

During his Walden experience or "experiment" (II, 44), Thoreau wishes to give another aspect of a primitive economy a chance to prove itself. He at first thinks that he can live entirely to himself so far as food is concerned. He believes that he can easily raise his own rye and corn, grind them by hand, and so dispense with rice and pork. Sweets, he feels, he can make from pumpkins or beets or maple sap (II, 71). In so doing he will be close to nature and be receiving a sensuous enjoyment from his labor. The first year he plants two and a half acres, being obliged, however, to hire someone to do-the plowing. Although he does hold the plow himself, and so maintains his contact with the primal earth in this basic operation, he feels more satisfied the second year when he spades up by hand all the land he requires. He reasons that then he is not tied to ox or horse and so can follow the bent of his genius.

That Thoreau's bent is a sensuous one is apparent

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in the description he gives of hoeing his rows of beans. Because he has no aid from domestic animals or hired help in this activity, he says he becomes "much more intimate with [his] beans than usual." But it is not only the beans themselves but also the sensations accompanying the work which are important to him. He feels the "dewy and crumbling sand" on his bare feet and notes its yellow color in contrast with the long green rows. At one end of the field is a shrub-oak copse, where he sideks & shaded coolness, and at the other end a blackberry plot, where he notices the fruit deepening its tints with each successive hoeing. Birds provide "sounds and sights [he] hear[s] and s[ees] anywhere in the row, a part of the inexhaustible entertainment which the country offers." He looks up to see a nighthawk swooping in the sky with a sound "as if the heavens were rent," or he is attracted by wild pigeons flying by with a "quivering winnowing sound." When he refers to the imitative song of the brown thrasher, he anticipates the reader's query about what this has to do with growing beans by saying that the notes are a "sort of top dressing in which [he] ha[s] entire fath." Similarly, even the "music" of his hoe striking a stone yields an "instant and immeasurable crop" (II, 173-176). When Thoreau describes, not the cultivation of foodstuffs in the field, but their actual preparation for the table, the activity again appeals \simeq to his senses. Baking bread, for instance, is "no little

amusement" as he tends and turns the loaves, and he wishes to retain their fragrance as long as possible "by wrapping them in cloths" (II, 68-69). It is no wonder that he can set aside questions about the intricacies of his diet by saying that he could live on board nails: his senses are already being fed. He seems to enjoy bread-baking so much that he makes a study of the art, going back to primitive days, and like the earliest bakers of bread, he comes to make his unleavened.

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When Thoreau interrupts his Walden experiment to travel to the Maine woods, he sees a potato field there which he feels is in keeping with his notions of a primitive economy. Trees have been felled and burned to clear a patch of ground, and the potatoes are planted amid the ash piles, the ash serving as fertilizer. The individual tending the field has retained a sensuous contact with the earth, experiencing all the rudimentary sensations of producing his own food--clearing, tilling, planting, and har-The sensations are not diminished for him through vesting. the "help" of crew or machinery; nor does he lose the final sensation--that of consuming the fruit of his labor--through Since Thoreau travelled to Maine for but three trade. \checkmark dollars, he observes that those in economic difficulty could go there too, plant a sufficient crop, and be as rich as they please, beginning life as Adam did (III, 15-16).

Of course, it can be argued today that Thoreau's views on

primitive economy, whether concerning food or other basic wants, are just not applicable to our present world. There just is not enough individual farming land for our huge urban populations, and many of these people, besides, have no aptitude for manual work. However, such argument is really beside the point. Thoreau is no more advocating that everyone return to the land than that everyone "adopt [his] mode of living" alone beside a pond (II, 78). As a sensuous man, he finds that the experience of direct contact with nature in supplying his basic needs is itself a necessity for maintaining his physical and spiritual wellbeing. He finds satisfaction in so doing, if only at intervals. What he advocates concerning economy is addressed mainly to those who are "discontented" and "complaining" of their lot (II, 17). He is simply telling them of a way to make their lives more meaningful, a way which has proved beneficial to him.

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Thoreau himself, we find, once he is back at Walden, does not completely obtain all his necessities from nature; he does not completely avoid trade as he had once hoped to do. As early as his commencement exercises at university, he had contended that an antidote to commercialism could be found in an appreciation of the natural world; and in the first volume of the <u>Journal</u>, he had seen the farmer as the one keeping pace with the revolutions of the seasons while the merchant, to his disadvantage, only with the fluctuations

Trade is artificial, Thoreau had said. Yet of trade. later he no longer gives unqualified praise to the life of the farmer, for he sees that this worker's gains can be "liable to all the suspicion which . . . the merchant's formerly excited" (XII, 108). Most farms have become just so many markets. And in spite of reaffirming in Walden that "trade curses everything it handles" (II, 77), Thoreau finds that he must be somewhat like the farmers he has come to criticize. He does sell beans and potatoes and buy molasses for sweets and also buys rice and pork. If he is monarch of all he surveys like Alexander Selkirk, the original for Robinson Crusce, Thoreau also draws upon the effects of civilization just as Crusoe derived supplies from the shipwreck.² Thoreau later concludes in his Journal: "what is the use in trying to live simply, raising what you eat, making what you wear, building what you inhabit. burning what you cut or dig, when those to whom you are allied insanely want and will have a thousand other things which neither you nor they can raise and nobody else, perchance, will pay for? The fellow-man to whom you are yoked is a steer that is ever bolting right the other way" (XIV, 8). Elsewhere he excuses his actions in this wise: "As for the complex ways of living, I love them not, however much I practice them" (XI, 446). He vows that he will get his feet down to earth wherever it is possible to do so.

A simple life based entirely on subsistence

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agriculture remains something Thoreau cannot seem to follow himself and something, we have seen, he cannot really advo-. cate for others. Yet his Concord townsmen were curious about his "eccentric" life in the woods, and he most likely felt called upon to justify his experience in terms which business-minded people could understand. Much of Thoreau's meticulous account of his économics in Walden was originally delivered as lectures to them. Therefore he appears somewhat as an archetypal middle-class shopkeeper, like Crusoe, and he is well aware that a comparison can be made, he being basically sympathetic with Crusoe's simple life. He is as ready to notch the nick of time on his stick and keep an account of his attempt to live in nature as was the shipwrecked sailor. Both men take a tradesman's pride in their workaday accomplishments: Crusoe tells us he "wanted nothing but [he] could have made"3; Thoreau tells us he has "as many trades as fingers" (II, 65). Thus their bookkeeping, about obtaining the basic necessities of life, proceeds.

It is a curious fact that both men enter into their experience because they do <u>not</u> want to settle down to business in the usual sense of the term. But there some of the similarity ends. Crusoe directs his principal efforts in the first years of island life to trying to escape from his confinement and to return to the commercial world he knows. When he cannot do so, he applies its values to the resources

at hand. The writing materials he salvages from the ship mean more to his bookkeeping mentality than the dog which he also finds there. The money on board he decries as the root of all evil--yet upon second thoughts takes it along He is striving for worldly success, even where none too. may see it. Since he believes himself singled out by Providence for having survived at all, it is a short step for him to see religious significance in any of his enterprises and to identify the hard work necessary for success in them as a religious virtue. Thoreau, on the other hand, has from the start deliberately chosen his course of action, wishing to drive life into a corner and discover what it is all about. His criticism is directed against his countrymen, whose work leaves them "no time to be anything but a machine" (II, 6). He reminds them that "money is not required to buy one necessary of the soul" (II, 362). He finds that he need work only six weeks a year in order to maintain himself and thus contradicts the Biblical statement that one should eat bread by the sweat of his brow. He measures his success not in the number of goods he can accumulate but in the number he can do without, advocating an annual "busk" to dispense with impedimenta. Whereas -Crusce sees nature only as something to be exploited in an economic sense (he is blind, especially color-blind, to nature's beauties, never noticing a tropical sunset nor the brilliant plumage of island birds), Thoreau has arranged

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his life so that he has ample time to accomplish the selfappointed tasks which he describes in "Economy": hearing what is in the wind, watching from some tree or cliff, and inspecting snowstorms--all sensuous activities. Thoreau's account of his economic affairs is really something of his brag to a world holding mercantile values, if not also, with expenditures listed to the last half cent, something of a tongue-in-cheek rationalization of a life sought simply because he enjoyed it.

After his stay at Walden, Thoreau throughout his life does continue in a limited manner to practise a primitive economy even while making use of the conveniences of civilization. He will be removed as little as possible from a sensuous involvement in satisfying his bodily needs. Eight years after leaving the Pond, he still says: "I like best the bread which I have baked, the garment which I have made, the shelter which I have constructed, the fuel which I have gathered" (XIII, 503). Although his shelter is once more the family house in town, he had helped to build it, and his frequent camping excursions elsewhere allow him to erect repeatedly the tent he uses. As for clothing, he typically buys his shoes but keeps them supple by rubbing them himself -- not with prepared polish, but with homely tallow. And he comes to dress in unfashionable corduroy, for it wears exceedingly well. He knows that, during the life of the material, the sun, wind, and rain, which he

enjoys experiencing, will have ample time to shape the garment to the needs and character of the wearer. He is distrustful of modish clothes produced by the factory system, for it tries, he believes, not to clad people honestly but to enrich the controlling corporation. Clothing to him is a minor concern anyway compared with the demands of his sensuous, nature, "compared with being able to extract some exhilaration, some warmth even, out of cold and wet themselves" (XI, 497). With regard to food, Thoreau continues his experiments, and so continues to indulge his five He is always gathering his crop from woods and senses. fields and waters, he tells us. He chews raw turnips, hoping to realize the life of livestock, "for [eating them] might be a useful habit in extremities" (VIII, 305). Later he boils a quart of acorns for breakfast but finds them bitter compared to raw ones. In having eaten them raw first, he seems to be emulating the young man he tells of who tried to survive on dried corn, using only his teeth as montar. In remarking on the success of the squirrel tribe in this venture, Thoreau may also be hoping to realize these animals' lives. Other experiments by Thoreau include making syrup from yellow-birch sap, if only two teaspoonfuls from every two quarts of sap. He tries to make maple sugar, but the results Seem equally unsuccessful. His father tells him that he, Henry, already knows how to make maple sugar for less than it now costs him, that the making of it takes him away from his studies. Henry Thoreau

replies that making maple sugar is his study.

Another "study" for Thoreau is collecting firewood each year. He writes of this activity several times in his Journal, usually at length and always with enthusiasm. The reason why he responds in this manner is found in the following statement about the work: "The pleasure, the warmth, is not so much an having as in a true and simple manner getting these necessities" (XIV, 31) [Thoreau's italics]. He is like the woodsman in Robert Frost's poem, "The Wood-Pile," who, having sawed a load of cordwood in a bush, leaves the pile to moulder, the work apparently being sufficient satisfaction for him. For Thoreau, even though he get little fuel as he cruises in his boat searching for driftwood, he can get beauty, which, he says, is perhaps more valuable. The "price" of such a little wood may seem high, but it is the very thing which he delights to pay. He says he is already warmed by his labor, the most waterlogged wood which he hauls into his boat giving the most This observation is true physically because of the heat. exertion he expends. But when he says that the greater the distance he conveys the wood the more he is warmed "in [his] thought" (XIV, 30), then his statement is chiefly true because of his sensuousness. His other comments bear out this interpretation: he speaks of a dazzling summer duck which he saw during the activity, the rustling tortoises in the sedge which he heard, and the glowing shoreline which

, he envisions again in his mind.

The following passage is typical in describing the difficulties Thoreau encounters in obtaining fuel and how these difficulties contribute to his sensuous pleasure:

I enjoyed getting [a] large oak stump from Fair Haven some time ago, and bringing it home in my boat. I tipped it in with the prongs up, and they spread far over the sides of the boat. . . It . . . sunk my boat considerably, and its prongs were so in my way that I could take but a short stroke with my paddle. I enjoyed every stroke of my paddle, every rod of my progress, which advanced me so easily nearer to my port. It was as good as to sit by the best oak fire. I still enjoy such a conveyance, such a victory, as much as boys do riding on a rail. (XIII, 504)

Thoreau is "warmed" once more by the wood after he gets it home and before he actually burns it. He derives a separate pleasure from every stick that he finds, observing its curiously winding grain as he handles it, and takes joy in anticipating how he might split it most easily. His attitude is represented now in another poem by Frost -- "Two Tramps in Mud Time." Thoreau, like the poet, has united (his avocation and vocation at the chopping block. Finally, when he comes to burn the wood, he remembers the circumstances under which he found it. "The thought of all the wood he has salvaged does not bring on weariness--unlike Frost this time, who had become overtired with his harvest of fruit in "After Apple-Picking" and harbored second. thoughts about human effort. For Thoreau each stick of wood has a history which he continues to cherish. He has

rightly said, "I become a connoisseur of wood at last" (XVI, 116). His sensuousness has ensured that each stick in turn will be among the best he has found. No one can enjoy his fire as much as Thoreau. He burns the wood religiously, knowing that he can no longer be "warmed" by the sight of it growing (X, 344). He watches the darting flames, the "serpentine course" (III, 116) of the ascending sparks, and feels he has lost a dear companion when the fire is no longer open but shut up in a stove. Yet from a distance he delights in any rising column of smoke. It is the subject of one of his better poems, "Smoke," which he includes in the "House-Warming" chapter of <u>Walden</u>. There it is pictured as an upspringing lark, soundlessly heralding the dawn. His essay, "A Winter Walk," comments further on It signifies to him a human foothold, a civilizasmoke. tion, and the establishment of the arts $(V, 174) \in$ The fuel that we have seen as capable of "warming" man in so many ways also frees man to employ his own animal heat not for mere survival but to direct it towards creative effort.

The best work for Thoreau becomes that in which the end is found in the means. Labor is it own recompense, industry its own wages. The laborer can be cheated of his earnings only if he does not earn them, that is, if he does not make his work his pastime as Thoreachimself does when, as he says, he <u>plays</u> with an axe about the stumps of his wdodpile. If the laborer does not earn them, he is

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postponing life, hoping to buy it back later. He is like the broker, referred to by Thoreau, who hurries to Boston to deal in stocks, an employment he does not relish, in order to get a living. Why not live now? Thoreau wants "instant life" (XI, 444). Better to be the poor Irishman who scratches away at his potato field, not overly concerned with the future yield but letting "the day's work praise itself" (IX, 17). Life once lost cannot be regained. Therefore Thoreau attacks the practice of division of labor. since such work too is a postponement of life. Thoreau will have none of it, for it denies him a satisfactory use of the senses in the present moment: "After a hard day's work without a thought, turning my very brain into a mere tool, only in the quiet of the evening do I so far recover my senses as to hear the cricket, which in fact has been chirping all day" (VIII, 268). Yet, he realizes, most men are becoming tools of their tools (VII, 368), their lives hasty and trivial. He prefers to live fully as he goes along.

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It is true that division of labor tends to produce an abundance of goods inexpensively and so contributes to the high standard of living which we have today. But Thoreau does not want an improved means which may lead only to an unimproved end after all. He recognizes that the abundance of goods may create artificial wants and that a life of gratifying them makes for an artificial life.

"Superfluous wealth can buy superfluities only," he says (II, 362). A wealth of goods may in fact be impoverishing, for with them one but acquires an expensive habit of living in which "necessaries" cost more than formerly. This habit cannot be maintained, the artificial wants cannot be gratified, in hard times. Demands fluctuate, and the result, Thoreau suggests, is unemployment for those who toil in a division-of-labor economy. Thoreau does not live to see how fully assembly-line production can cause men not only to become machines but to be eventually replaced by them, thus creating a further cause for unemployment. His chief criticism is directed at the quality of life which ensues from such economy. Even when employed, the worker can find no real joy in a menial, repetitive task. He experiences but one stage in the production of an article, an article which most likely has no direct relation to his basic needs of food, shelter, and clothing. He thus fails to front the essential facts of life in that manner which Thoreau believes to be satisfying. How barren this worker's life is compared to that of some Indian who, wishing to catch some fish for his meal, sits down on a riverbank and weaves a fish trap!4 He makes his own worthwhile employment (unlike the Indian described in Walden who makes baskets solely to sell to his white neighbors only to find that they do not want them). Conceiving the finished wickerwork in his mind first, the fisherman gathers the raw materials--the osiers

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growing along the shore--and completes the entire product himself. His creation is something of beauty because it has meaning to him (XVI, 313-314). He knows the history of each pliant red withe woven into the basket as surely as Thoreau is acquainted with each stick of the firewood he burns. When the Indian does use the trap, it will be not only fish that he catches. He has already caught life itself while making the artifact.

Thoreau would like to eliminate all middlemen in the processes of living. Living is too dear to lose any of "if I buy one necessary of life, I cheat myself to it: some extent, I deprive myself of the pleasure, the inexpressible joy, which is the unfailing reward of satisfying any want of our nature simply and truly" (XI, 445). Thoreau knows that life is sweetest near the bone. Only those who pluck their own huckleberries can really taste them. The finest part of the fruit is something which cannot be bought; otherwise, going to market and going a-berrying would be synonymous expressions. Picking berries, however, means an afternoon out of doors and a gathering of "health and happiness and inspiration and a hundred other far finer and nobler fruits than berries" (XX, 56). One acquires a simple relation to nature, for instance, not to mention the appetite for the berries themselves. In tracing the origin of the word "fruit" to the Latin fructus, which means that which is enjoyed or used, Thoreau reaffirms his notion that

the value is not just in providing bodily nourishment or even is satisfying just the sense of taste. The other senses receive enjoyment too. Emerson, in his address at Thoreau's funeral, regretted that Thoreau had had no more ambition than to captain a huckleberry party. Thoreau would have no regrets. As he says, he served his apprenticeship in the huckleberry field and did considerable journey work there. Huckleberrying provided him with "some of the best schooling [he] got, and paid for itself" (XVIII, 299).

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Thoreau's economy really amounts to obeying Emerson's dictum, referred to in Chapter I, of saving on one level of life the better to spend on another. If he sits on a pumpkin rather than on a velvet cushion, it is that he can have the entire pumpkin to himself whereas he might be crowded on the cushion. He knows meanwhile that nature provides many stools other then pumpkins. Again, if he saves on India tea, he splurges on pennyroyal, arborvitae, cedar, spruce, checkerberry, snowberry, and hemlock tea. Doing so fulfills his requirement of supplying a necessary of life simply while gratifying his senses. He writes: "It was interesting to see so simple a dish as a kettle of water with a handful of green hemlock sprigs in it, boiling over the huge fire in the open air, the leaves fast losing their lively green color, and know that it was for our breakfast" (III, 312). He also eats purslane and rock

tripe without cost, enjoying nature's inexhaustible stock. "The fields and hills are a table constantly spread" (XI, 300); he need not be frugal in their use. He lives simply, but he extracts much from little. Always he wants to "live deep and suck out all the marrow of life" (II, 101). He no more wants to live fast and coarsely than to eat in such manner and sollose the true savor of what he is doing. If he is not rich in money, he is rich in time and opportunity to feed his senses. He spends his days lavishly--sitting in his sunny doorway an entire forenoon, lying in his drifting boat on Walden Pond. Or he muses by the side of a wall on a September afternoon, listening to a cricket's siren song and watching the slanting rays of sunlight gild the mulleins. Thoreau wants a broad margin to his life. He can think of nothing worse than being a slave driver of oneself.

Thoreau, then, admires the simple men of Concord-the farmers, fishermen, and muskrat hunters--who saunter to their tasks, "surrounded by a wide halo of case and leisure" (VII, 356). They enjoy their basic labors. He sees fishermen at a river who pursue their calling not solely as a sport nor a means of subsistence but as a devotion--just as he himself collects firewood along the shore. The muskrat hunters return weather-beaten to their huts from a day's outing along a flooded river, but their activity has made them "perhaps the most inspired by this freshet of any." They have been hunters of more than rats, Thoreau feels, and adds -- "so God loves to see his children thrive on the nutriment he has furnished them" (XVII, 423-424). Of the farmers, old George Minott is one of Thoreau's favorites. He "does nothing with haste and drudgery, but as if he loved it," yet "is not poor, for he does not want riches." Minott's life embodies all the salient features of Thoreau's economy: "He makes the most of his labor, and . . . is paid by the constant satisfaction which his labor yields him. . . . If another linter is to be floored, . . . he goes slowly to the woods and, at his leisure, selects a pitch pine tree, cuts it, and hauls it or gets it hauled to the mill; and so he knows the history of his barn floor." The old farmer "handles and amuses himself with every ear of his corn crop as much as a child with its playthings, and so his small crop goes a long way" (IX, 41-42). He allows no hired man to rob him of the sensuous pleasure he takes in his work, and apparently still finds time to walk in a swamp to hear the wind in the pines. Like the artist of Kouroo, he in fact does not need to "find" time but has more or less been liberated from it in pursuing his daily creative activities. His world has achieved "full and fair proportions" (II, 360) through what really amounts to an "individual self-creation."5 Like Thoreau himself; he has made the economics of living poetic, made it a thing of beauty. For Thoreau does say in <u>A</u> Week that his life has

in fact been a poem, the poem he "would have writ, / But [he] could not both live and utter it" (I, 365). He differs from farmer Minott in doing both, nonetheless. When he does utter it, his writing style, like his economy, will be seen to be both simple and extravagant.

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FOOTNOTES FOR CHAPTER V

¹See Theodore M. Brown, "Thoreau's Prophetic Architectural Program," <u>New England</u> <u>Quarterly</u>, XXXVIII (1965), 3-4.

2 Joseph Wood Krutch, <u>Henry David Thoreau</u> (New York, 1948), p. 135.

³Daniel Defoe, <u>Robinson Crusoe</u> (Garden City, N.Y., 1945), p. 66.

⁴Leo Stoller comments on Thoreau's discussion of the fish trap in his <u>After Walden: Thoreau's Changing Views</u> on <u>Economic Man</u> (Stanford, Calif., 1957), p. 121. While I am concerned in this chapter solely with sensuousness in Thoreau's economics, I wish to express a general indebtedness to this book.

⁵See Edward J. Rose, "'A World with Full and Fair Proportions'; The Aesthetics and the Politics of Vision," in J. Golden Taylor, ed., <u>The Western Thoreau Centenary</u>: <u>Selected Papers</u> (Logan, Utah, 1963), p. 47.

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CHAPTER VI SAUCE TO THE WORLD'S DISH

Thoreau describes an author in these terms: **"A** writer, a man writing, is the scribe of all nature; he is the corn and the grass and the atmosphere writing" (VIII, 441). Thoreau's definition here is akin to Emerson's notion of a scholar as being man thinking. In each case the individual, "man writing" or "man thinking," is a man first --- a complete man experiencing corn, grass, atmosphere, and other phenomena of nature but having a delegated task. For him, living is the total act; writing or thinking is but a par-Thus Thoreau finds that "it is not easy to write tial act. in a journal what interests [him] at any time, because to write it is not what interests [him] " (I, 354). Living, that is, being sensuously alive, is of the first importance. This is a significant priority to bear in mind in this chapter devoted to a study of Thoreau's writing style. His style is concrete, reflecting direct experiences, and this chapter will consider evidences of this fact as well as his comments about achieving such a style. Reference to related styles of other writers and speakers which he admires -- from those of seventeenth-century writers, particularly the metaphysical poets, to those of earlier men who wrote at the

dawn of nations' histories, even back to those of primitive man himself--will enlarge our understanding of Thoreau's own style. Its features, some seemingly diverse--simplicity and elaboration, for example--will be seen to be really linked as manifestations of his sensuous nature. The writing appeals to our senses in concise images and in accumulations of phrases. The images may be homely or sophisticated; the phrases en masse may reinforce each other to produce the desired sensation in our mind or may create rhythms that invite a kind of physical participation through minute sympathetic movements in the fiber of our being. Thoreau not only makes clear his own empathy with the phenomena described but secures durs as well.

Thoreau feels that concrete writing helps to make an idea graspable. That he often takes the epitome of all abstraction--"thought"--and treats it in terms that appeal to the senses shows how prevalent sensuousness really is in his style overall. In "Walking" he describes thoughts as passenger pigeons which come less and less to roost within us because the groves in which they habitually nest have become fuel for the unnecessary fires of ambition. All that is left are birds which pass through in migration to parts elsewhere. In <u>Walden</u>, thoughts are fishes in a stream which do not dart away if one wades gently and rev erently. Further on in the size book, thoughts become the waters themselves. If the thoughts are allowed to become inclinations, they are detained in coves. But if the

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inclinations grow to be obsessions, then they become landlocked lakes, cut off from the ocean-source, and change to "sweet sea, dead sea, or a marsh" (II, 321), depending upon the nature of the original thought.

Thoreau is ever determined not to become lost in abstractions, for he contends that what interests the reader is the intensity of the life excited. On those occasions when it seems he might soar in a philosophical manner, he soon comes down to earth with some illustration which makes us see, hear, taste, smell, or touch what he himself has felt or thought.¹ A reference to the vicissitudes of man's life, for example, ends with a statement that the fluctuating stream of life may flood and drown all the muskrats.² Or note the following passage in which an image of cranberries makes an abstract idea concrete:

Every man, if he is wise, will stand on such bottom as will sustain him, and if one gravitates downward more strongly than another, he will not venture on those meads where the latter walks securely, but rather leave the cranberries which grow there unraked by himself. Perchance, some spring, a higher freshet will float them within his reach, though they may be watery and frost-bitten by that time. Such shriveled berries I have seen in many a poor man's garret, ay, in many a church-bin and state coffer, and with a little water and heat they swell again to their original size and fairness, and added sugar enough, stead mankind for sauce to this world's dish. (I, 413-414)

Here we have not just a one-to-one relationship in which cranberries stand for the valuable things in life. Such an equation, stated directly, takes the image out of its natural setting of meadows and freshets where we find the frosts of winter and the mildness of a spring day. Thoreau's image does have its equational import, but it also gives us the feeling of sensuously partaking of his own outdoor experience.

Thoreau's writing style here verges on the elaborate, as it often does, although his bias, so far as his direct comments on the subject are concerned, usually tends toward simplicity. Thus he says in <u>A Week</u> that it is not the overflowing of life but rather its subsidence which should be the impetus for writing. In line with this image is his reference, a few pages later, to the writer as being a sugar maple whose significant yield, apparently, is not a syrupy solution but a more concentrated product. Yet we often see in Thoreau's prose--and not only in the Journal-the refining process taking place then and there. We get both syrup and sugar: as in most of his concerns, the means share importance with the end. It is typical of Thoreau to compare the writer and his art to a living organism, for his aesthetic notions here are similar to those which relate to architecture, discussed in the previous The writer should "bear" his poem, he tells us, chapter. as naturally as an oak bears its acorn (I, 94). The artifact is something that grows out of, is integral with, the person's own life. The true artist, he maintains, is one who uses his own life as material. But like the tortoise

mentioned in <u>Walden</u>, which has no conscious control of the architectural design of its shell, so the writer finds his "natural" creation to be "<u>un</u>accountably" beautiful (V, 231) [my italics]. Its worth is known not by a contrived felicitous expression or by any serious thought it suggests so much as by what Thoreau refers to in terms of sensuous appeal--the fragrant atmosphere surrounding it.³ Elsewhere he says that this fragrance should exhale as naturally as the odor of muskrat from the clothes of a trapper.

A cultivation of life--in Thoreau's world, a sensuous involvement with it -- is all the preparation required by the writer of genius to produce an organic work, says Thoreau. The work may be rough-hewn but its value permeates the structure. It has an ingrained polish which cannot be dulled. A cultivation of art, on the other hand, can varnish and gild, he tells us, but it can do no more: "Not all the wit of a college can avail to make one harmonious line. It never <u>happens</u>" (VII, 151) [Thoreau's ital-Thoreau in fact is arguing for artlessness, which ics]. he elsewhere describes as the highest condition of art. Such creation really amounts to the artist's life itself, what he becomes through his work, rather than the artifact. Thoreau knows, however, that man, unlike the instinctive tortoise, manipulates his artist's materials consciously and does produce a separate artistic work. Thoreau himself is as skillful a craftsman with words as he is a tradesman

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in economic matters. His <u>Walden</u> undergoes seven revisions before it is published. What he can aim for as a conscious writer is to produce a "page with as true and inevitable and deep a meaning as a hillside, a book which Nature shall own as her own flower, her own leaves; with whose leaves her own shall rustle in sympathy imperishable and russet" (VIII, 5). Writing in a journal those events that he himself has just experienced, he feels, will achieve these qualities, and if he does revise the accounts for publication, they will still be allied to life.

Thoreau is like the metaphysical poets of the seventeenth century, whom he much admires. They all try to express a thought or feeling as something-physical, to write of both in terms of sense impression. Thoreau, we note, singles, out George Herbert as one of the few writers who show an affection for God, and we see that Herbert does so by treating of this emotion in concrete terms -- in the poem "Love," God is pictured as a kindly innkeeper hospitably tending to the traveller's needs of food and rest. Herbert has domesticated religious passion, made it, as Thoreau would say, an event in the "history of the body" (IX, 36). In some other poems, Herbert has tried to make the very shape of the poem, as it appears on a page, a visual counterpart of the meaning. Examples are "The Altar" and "Easter Wings." Thoreau too makes a similar appeal to the eye with one of his better poems, "Sic Vita," which begins

with the lines -- "I am a parcel of vain strivings tied / By a chance bond together" (I, 410-411). Each stanza is shaped like a spray of flowers tied about the stems. These lines, in the restlessness they express, are reminiscent of another poem by Herbert -- "The Pulley." But Thoreau's poem may be more akin to those of another metaphysical poet, John Donne, in the striking quality of its conceit. Thoreau writes of the anatomy of his mental condition -- his ambitions bizarrely "dangling" this way and that, the physical process of their sustenance detailed in the words, "Drinking my juices up." In his writings Thoreau quotes Donne several times, and seems to find in the metaphysical poet a sensuous delineation both of love of God or of love of woman which matches in intensity his own love of nature. Donne's notion that God should "ravish" him ("Holy Sonnet No. 14") has its parallel in Thoreau's idea that all nature be his bride, already referred to in a previous chapter. Donne's notion, too, that love can make a room "an everywhere" ("The Good-Morrow") has its parallel in Thoreau's love for his native Concord, which place becomes for him an epitome of the universe. But it is Donne's concrete style, his ability to make writing seem, in Thoreau's terms, "a product of our physical organs" (VII, 370), which chiefly fosters Thoreau's interest. Says Thoreau: "The body, the senses, must conspire with the mind. Expression is the act of the whole man" (VIII, 441). In a later journal entry he goes even further than Donne, whom he quotes: "The poet's words are, 'You would almost say the body thought!' I quite say it" (XIX, 70). "Thoughts which the body thought," as well as "facts which the mind perceived" (IX, 99), are what concern Thoreau.

Like the metaphysical poets, Thoreau tries to jar us into sensing the uniqueness of everyday occurrences that . we have become dulled to, those parts which he would gladly relive or re-sense. "We cannot write well or truly but what we write with gusto" (VIII, 441), he says. This remark agrees with the theories of the British romantic poets, at least insofar as the origin of their works is concerned, as well as with statements made earlier by leading writers in the eighteenth-century literary critical debate about rules and spontaneity. The romantics spoke of their compositions as stemming primarily from spontaneous impulse, and even the neoclassicists, whose works seem to be more of a deliberate act, valued what Alexander Pope calls the "nameless grace which no methods teach" (An Essay on Criticism, 1. 144). Both groups of writers could look for confirmation of their beliefs to the treatise, On the Sublime

(first century A.D.), attributed traditionally to Longinus, which uggests that a sublime enthusiasm may carry a writer to greater heights than mere correctness of style. Joseph Addison, for instance, a polished essayist himself, says in Spectator No. 592 that gusto grande in writing, or what

may be called the sublime, can often produce more beauty than a scrupulous observation of rules. Thoreau's own reference to "gusto" suggests that we should write enthusiastically while the heat is in us--and, in fact, he does say this elsewhere (IX, 293)--but such time, we find, need not be the moment of original perception when the heat is greatest. As in the romantic poets, spontaneity may be characteristic of the origin of a work for Thoreau, but his finished work, as theirs, has actually undergone much thought and revision.⁴

Thoreau, we have seen, contends that writing must originate from a full experience. It is vain to write on the seasons, he says, unless the seasons are in you; if they are not, the writing will contain lifeless words, words that "have a "paralysis in their tails" (X, 225). 'He wants those vascular and alive words that Emerson says form the language of everyday activities. It is for this reason that Thoreau prefers primitive speech to "white man's poetry" (I, 56). Several paragraphs of The Maine Woods are given to a discussion of the native language of his Indian guides. They "nail" a word to its original sense (V, 232). Thus the Indians distinguish by particular name those bodies of rough water which mean exhaustive paddling for them from those of smooth water which indicate a rest for weary arms. Similarly, the moose, which is vital to their lives, supplying food, shelter, and clothing, is known by

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different names, depending upon its specific value to them. Their words for other things tend also to be concrete and based on their own experience, the Indians apparently having difficulty in conveying an abstract idea. Thoreau especially likes the names which designate their months of the year because these names appeal to the senses. February, for example, is the moon of hard-crusted snow (one can imagine the crunching sound on a clear night), while March is the moon of sore eyes (here one can envision the glare from melting snow). A use of language which comes very close to the Indian's, Thoreau feels, is that of the fur trader Alexander Henry. His travel account of the Canadian / wilds stems from "an intimate experience, and he does not a defer too much to literature" (I, 231). His journey and his ensuing report were integral with his workaday life. Thoreau praises the account for its "naturalness" and "directness," for its furnishing not the country's annals but the perennials, which are without date and hark back to the most primitive times (I, 230, 231).

Of "white man's poetry," that is, of literature as a conscious creation, Thoreau singles out some of the oldest as preferable to him--and for the same reasons that he likes the vocabulary of Henry and the Indians. Homer is a favorite here, and Thoreau says he writes with "naturalness" too: "it is as if nature spoke" (I, 94). Homer's descriptions, ever concrete, make Thoreau fancy, for

example, that he hears again the Minyas River discharging its waters into the ocean, hears both the subdued murmur of the river and the hollow crash of the ocean's waves. That Homer's subject is myth links his writing even-further to what is primitive. Thoreau describes myth as "unconscious thoughts," something felt but not abstractly stated, and we already noted in Chapter IV that Thoreau equates such unconsciousness with that supreme wildness, the consciousness In sensuous terms, Thoreau refers to myth as the of God. "music" of thought, an approach to "universal language" that contains only enduring truth (I, 58). It is a statement of one's "oldest and finest memory" (I, 101), and he believes that no other literature so adequately expresses a yearning for the wild (V, 232).

Of those poets writing in his own language, Thoreau calls Chaucer the English Homer. His is the poetry of "life, rather than of thought," Thoreau says, reminding one of flowers blooming, birds singing, and hearts beating (I, 393)--all things that appeal to the senses. Chaucer also writes with "exceeding naturalness" (I, 398), preferring his homely, vigorous Saxon tongue to the more sophisticated language of the court. With regard to vocabulary, Chaucer is like the seventeenth-century religious writers, both in England and in America, whom Thoreau admires as well Thoreau's comments about them are in effect a description of his own writing style. Francis Quarles, the Jacobean emblematist in verse, uses, accound to Thoreau,

"able-bodied and strong-backed words . . . which have a certain rustic fragrance and force" (VII, 548). Bunyan's Pilgrim's Progress, with its plain language and vivid images, is the best sermon ever preached on the Bible, Thoreau claims. Of New England's Puritan writers, Thoreau says that they use a strong, homely speech "which brings you very near to the thing itself described"; "they speak like men who have backs and stomachs and bowels, with all the advantages that attach to them" (XIII, 109). In a similar fashion Thoreau praises an early botanist, John Gerard, whose accounts he prefers to those of many nineteenthcentury naturalists. To Thoreau, Gerard seems really to have seen, tasted, and smelled his subject himself and then reported these sensations. In writing, as in edonomy, Thoreau/sees that a division of labor would have ill effects: only those who pick their own huckleberries can really write about them. If one picks the berries, and another cooks them, while yet another writes about the experience, the account will be worthless, having no "spirit of the huckleberry in it." (XX, 295). Thoreau maintains as well that the labor involved in picking the berries tends to remove palaver from one's style.

It is often with the greatest economy of words that Thoreau himself can appeal strongly to our senses. Considering sundry examples from his own writing, we see that he relies upon various techniques to make us newly aware

of some natural phenomenon. One is to relate that phenomenon to the human condition; for example, the spring landscape is described as having a "green blush" (XIV, 243), and the evening red is seen as the color of the heel of departing day (VII, 152). A reason for nature's importance to Thoreau is in its reflection of man (XV, 121), and therefore it is normal for Thoreau to humanize the natural scene, particularly Walden Pond, whose depths he equates with his own soul (previously referred to in Chapter III). The water is "earth's eye," in which the beholder can make soundings of his own nature (II, 206). Another pond, we are told, is nature's "blue navel" (XVIII, 378). If the entire landscape is seen as man, then other phenomena may be pictured as human artifacts: trees leafing out are summer "pitching its tent" (XI, 149); a snowbunting is a "winged snowball" (XII, 34); and, Thoreau puns, soaring hawks are "kites without strings" (X, 353).

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Thoreau adopts additional techniques, in being economical with words, which allow his style to be termed sensuous. Because of his broad acquaintance with nature, he sometimes seems to assume that the same situation is true of his readers. What results are images that might be called over-concise. They achieve great impact--if they do not need to be explained first. "Finger-cold" (VII, 108), for example, is obvious enough. It describes fingerchilling weather. But "washing-day" (X, 131) is confusing,

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unless we know that Thoreau is referring to the clarity of the atmosphere. In other images over-conciseness speaks even more to the imagination, prompting a variety of suggestions and compelling the reader to partake in the creative process. When Thoreau describes the sound of an axe as a "twilight sound" (IX, 142), he is not just telling us the time when it is heard. At twilight, we know, sounds tend to carry far and also echo best because winds are usually calm and the falling dew gives "body" to the air. We hear in our mind, then, repeated distant axe blows. This impression proves to be the one Thoreau wished originally to make, for he speaks later in the paragraph of the axes "far in the horizon sound[ing] like the dropping of eaves." A similar kind of image is his description of autumn as "Invian warfare . . . waged mrough the forest" The image works because of the associations of (▼. 3). color called up. "Indian warfare" suggests the redness of natives, of flaming arrows, and of bloodshed. At the same time there is imparted a feeling of turmoil and riot, the sensation which Thoreau apparently believes occurs in one at the sight of autumn foliage.

Several of Thoreau's expressions are best described as showing a childlike perception. One such illustration is that of a bluebird carrying "the sky on his back" (IX, 386). He holds the romantic notion that the child is nearer to God than the adult and possesses fresh insights

Thoreau retains some of this ingenuous into our world. wonder himself and reports snow as the "sweeping of heaven's floor" (XIV, 89) or describes pines being bent over from the weight of snow as elbows stuck up under a sheet (XVII, Rural speech is often unsophisticated enough to have 389). something of this same flavor, with perhaps greater homeliness and vigor. Thoreau realizes this fact, and compliments to the speech of New England countrymen are common in his writings. Scholars seldom write as well as a farmer talks, he says; or, sentences from rude hands have the quality of deer sinews and of pine roots; or, the surliness of a woodchopper speaking of his own woods is better than the flowery utterances of a "nature lover." Thoreau prefers conversation with farmers Minott and Edmund Hosmer to that of refined society in town, and many of his expressions are in their down-to-earth idiom. For example, a chub tastes like "boiled brown paper salted" (VIII, 16); chokecherries "fur the mouth" (XI, 387). In saying that wild apples have a "bow-arrow tang" (V, 310), an expression he learned from an old farmer, he jars us by substituting "tang" for the expected "twang," associated with bowstrings, and so conveys the shock of biting into a sour apple. "Arrow," meanwhile, is a fitting image to suggest the sharp taste.

When Thoreau finds existing speech inadequate, he coins new words. "What if there were a tariff on words, on

language, for the encouragement of home manufacture?" he asks. "Have we not the genius to coin our own?" (XVIII, He sees a need for distinctly American words to delin-390) eate American conditions: he would describe the course of his local river as musketaquidding, after its Indian name, rather than as meandering, after a classical river which also was serpentine. But he relies on any distinct words, whatever their place of origin, if they describe his environment in the way it speaks to his senses. He uses two rare coinages, for instance, which characterize a rainy day. One is "missling" (XII, 159), formed from "drizzling" and "misty," which refers to a rain that is steady and prolonged. The other is "drisk" (III, 194), presumably a combination of "drizzle" and "brisk," describing a rain that is breaking up. And frozen drizzle on trees in winter he terms as "brattling" (X, 444), which apparently signifies the rattling sound it makes when breaking up and falling off. Thoreau's sensuousness is apparent too when . he discovers that certain defective trees in Maine are called konchus. Not knowing the derivation of the word, he likes to fancy it is derived from conch "that it might signify the dead sound which the trees yield when struck" (III, 120). Another coinage, "sky-scrapers," which originally applied to tall-masted sailing schooners, Thoreau uses in a new way with a sensuous reference to a high-flying hawk (IX, 143). Thoreau himself coins a name for a second bird,

the parula warbler (known at that time as the blue yellowbacked warbler or parti-colored warbler). He calls it a "tweezer-bird" (XII, 369). This term is much more descriptive than the established names, which have little to do with what is distinctive about the bird. Most warblers are variously colored, and this one's so-called "yellow back" is in fact green. "Tweezer," on the other hand, suggests the bird's rasping call. The term speaks to our ear as well as to our intellect.

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Often Thoreau appeals to several senses at the same time as if there were no real distinction between them: willow catkins have a "yellow smell" (IX, 432); the colors of flowers are "spices" to the eye (XI, 212); a bobolink's song "bespatter[s]" a meadow with melody (XV, 398); moss is b a kind of "eye-brush" (XVII, 296); thunder is "round and plump" (III, 261). Here we have a few examples of Thoreau's synaesthesia, where the stimulation produced on one of the five senses is) described in terms of another sense. There is no real evidence that Thoreau involuntarily senses things in this manner, that is, that his is a clinical synaesthesia, for then there need be no apt resemblance between the obvious sensation and what it is described as being. A willow catkin might well have a smell of any other color besides that which suggests the yellow pollen covering it. Furthermore, while the examples cited so far all are metaphors, where a sensation is directly stated to

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be something else or to possess qualities pertaining to one of the other senses, most examples from Thoreau seem to point to a sophisticated literary device used to delineate the better the full impact upon the relevant sense--with, perhaps, a general heightening of the other senses and of his entire being. The comparison is a conscious one. Thus, the crackling of hemlock boughs in a fire is like "mustard to the ears" (XII, 134); a sparrow's song is as distinct as "a spark of fire shot into the forest" (III, 214); a shrike's chinking note suggests "much ice in the stream" (XVIII, 20). Of the bobolink's song, already referred to, Thoreau says it affects him as if the bird "touched his harp within a vase of liquid melody, and when he lifted it out, the notes fell like bubbles from the trembling strings," or as if "some notes sphered themselves, and from time to time bubbled up to the surface and were with difficulty repressed" (XV, 398). Clearly, Thoreau is searching for the most suitable literary image.

A study of a writer's synaesthetic transfers, the shift of words from the vocabulary of one sense to another, tells us something about how his imagination works. With Thoreau, in a sample of forty synaesthetic images, the subject in about two-thirds of them has to do with sounds, and two-thirds of that number derive their vocabulary from the sense of sight. Most of the remaining subjects are concerned with sight, while the sense of touch, thermal and

tactile, provides a vocabulary for about one-third of the total transfers. In any literary synaesthesia it is usual for the majority of transfers between two senses to have the vocabulary taken from the higher level of the sensorium.⁵ Thoreau's many examples of visual audition are "conventional" in this regard, since sight is at a higher level than sound. Not only is visual terminology richer than acoustic terminology, but sight is Thoreau's dominant sense and so can provide him with needed imagery elsewhere. For example, the songs of returning birds particularly affect Thoreau each spring, and his exhilaration requires some unusual (synaesthetic) imagery to express it adequately. The bluebird's trill is one song he refers to year after year in such terms. Its notes are visualized as "curls" (XI, 23) of sound. In 1853 they remind him of "so many corkscrews assaulting and thawing the torpid mass of winter" (XI, 23), in 1857 he says the air is a "foundry" full of molds for casting bluebirds' warbles" (XV, 270), and in 1859 he speaks of "this little rill of melody flow-[ing] a short way down the concave of the sky" (XVIII, 5). Concerning the other main source of vocabulary for acoustic images, that of touch, we find Thoreau describing a blue jay's scream as "frozen music" (XII, 118). This image is not original with him--it goes back to French and German writers who used it with regard to architecture. Unlike these writers, Thoreau uses it to suggest not just an

arrested quality but presumably the startling abruptness with which the bird's strident call breaks upon the senses. What we find is especially typical of Thoreau, however, is to make this general image much more concrete--as he does in this example: a cricket's chirring in the cool of evening is the "iced-cream of song" (XII, 327).

Some of Thoreau's best short descriptions do not rely on some unusual image but rather on just the right, word in its right place. Several references to birds provide characteristic illustrations. In referring to redpolls in these terms -- "tropical colors, crimson breasts, on cold white snow!" (XIV, 42) -- he is not only contrasting colors but also suggesting how incredible delicate birds with lively and social feeding habits seem against a background of winter's sterility. In similar fashion, but perhaps not as successful because his terminology is less concrete, he describes the pine grosbeak: "birds of paradise, dainty-footed, downy-clad, in the midst of a New England, a Canadian winter" (XIV, 43) Also noteworthy is this description of a purple finch: "many a serene evening lies snugly packed under its wing" (XII, 449). In these few words Thoreau implies that its plumage has taken on the crimson hues of a sunset and possibly that it takes satisfaction in flying at that time of day. Two further examples describe the sensation of flying in other ways. A bittern is pictured as "carr[ying] its precious legs away

to deposit them in a place of safety" (I, 17). We can appreciate here something of the bird's labored flight, its long legs trailing conspicuously behind it. In another instance Thoreau makes us sense the majesty of a hawk's flight without actually describing that flight: "It . . . made all the earth lonely beneath it" (II, 349).

Thoreau always does praise a simple writing style. He likes the force and precision of plain statements; he wishes to avoid the complex style typical of some scholars. However, Thoreau finds that a simple style, even embodying his concise images, is not /always rich enough for adequate "Who will undertake to describe in words the expression: difference in tint between two neighboring leaves on the same tree?" he asks (XVII, 255). Whenever he hears a chord of music, he feels that he can never write extravagantly enough. We see in his own writing style, then, the profuse strain as well as the succinct phrase, as suggested previously in this chapter and as disclosed in a few of his synaesthetic statements. The distinctive flavor of his writing really results from both these features of style, complementing each other, working together to leave sensuous impressions. If the "recognition by man of the least natural fact, and the allying his life to it," may be, as Thoreau claims, "inexpressibly beautiful" (V, 20) [my italics], then the writer, by all means, needs to use whatever style is available to him in order to describe the

effect best. He needs to "cut a broad swath" and "shave close" (II, 101), if necessary. In the following sentence from The Maine Woods, both sparseness and elaboration are evident: "The trees are a standing night, and every fir and spruce which you fell is a plume plucked from the night's raven-wing" (III, 303) [Thoreau's italics]. If the brief first clause seems to have a greater sensuous appeal than the longer succeeding clause because of the concise image of "standing night," the embellishments of the second clause help to clarify the meaning of the first and so give it impact. "Standing night" comes to suggest not only darkness but a lurking presence which surrounds and towers over one. Thoreau realizes that "standing" is a key word and rightly italicizes it, but it is the reference to "every" tree which increases our sense of this presence while the image of "raven" gives it its real dark and ominous quality. An accumulation or an elaboration of precise images, a more extravagant style, conveys the meaning which some natural phenomenon has for him.

Nature, Thoreau knows, has a "luxurious and florid style" (VII, 271) of its own, and a similar one on his part seems called for. Even then, his statement will be "residual" (II, 357), that which is left over from a larger experience. He needs to exaggerate, to write, as he says, without bounds, in order to give a true delineation.⁶ Much of what he writes deals with his own walks and excursions

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so that it already has a kind of discursiveness appropriate to his rambles. His writing is both a product and, as Canby tells us, a by-product of his experience. 7 As with his collecting of firewood, he is again uniting vocation and avocation. He makes copjous notes outdoors--for example, on a rail fence during a moonlit night -- and captures the immediacy of the scene in sensuous terms. In this instance the moonlight shines on his paper, and his pencil, he says, seems to move through a mystic medium, greatly different from that found indoors by a sunlit table: the moonlight is "rich and opaque, like cream" (while daylight is "thin and blue, like skimmed milk") (XI, 278). Another account, describing and sent moment of a moonlit scene, loses its credibility, however, when Thoreau writes: "it is yet so dark that I have dropped my pencil and cannot find it" (VIII, 484). What he usually does is to allow some lapse in time before describing an event--just as he must have done in recording this loss of pencil (unless he carried a second one). A second procedure which he adopts, related to the first, is to make two or more reports in his Journal. He finds that recording an experience some time after it occurs gains for him an additional perspective, as if he were seeing a landscape with head inverted. The original sensation is expanded. His art is nature passed through the alembic of man: he "taste[s] the world and digest[s] it" (IX, 85), makes it a part of him, in

order to say something adequately. When he makes several reports, each revision similarly becomes an expanded sensation, leading to new insights. Thoreau says: the "things of to-day are wont to lie fairer and truer in tomorrow's memory" (XV, 306). Thus back from the Maine woods, he carries "in [his] mind's eye, still," these pertinent impressions of the endless forest: "small, dark, and sharp tops of tall fir and spruce trees, and pagoda-like arborvitaes, crowded together on each side" (III, 120). The advantage of recording such recollections in tranquillity is twofold. First, "we discriminate [initially] only a few features, and we need to reconsider our experience from many points of view and in various moods, to preserve the whole fruit of it" (XV, 301). Secondly, we can "review [the initial report] and record what was omitted before, which will often be the most significant part" (XV, 306).

What we find emerging is a description which captures the essentialness of the experience, one which in its flow of words keeps a kind of balance between excess and order. Thoreau numbers all^{kh}the streaks of the tulip because having done so, he is the better able to select those which are its distinguishing features, those which will convey the desired impression to the reader. For example, in "A Winter Walk," Thoreau wishes to impress upon the reader that the air is cold. He does so not by merely repeating this fact among other descriptive material but by using a

more complex kind of repetition. He pictures the air again and again as a purified and as a near solid substance. Both characteristics, apparently, are supposed to suggest the low temperatures. Thus he speaks of "the stiffened air exploring the dawn," and in the next paragraph he continues as follows: "The withdrawn and tense sky seems groined like the aisles of a cathedral, and the polished air sparkles." Only a solid object, we note, can be "polished." The paragraph concludes with a reference to "this pure stinging cold" as a "crystallized midsummer haze." But the re-describing has not ended. Two paragraphs later he talks of the "cleansed air" being "visible to the eye" and, four paragraphs later still, of the air being "refined and shrunk by the chaste winter's cold" (V, 165-169). By this time the reader is beginning to feel chilled to his very In a similar instance from the Journal, the remarrow. peated descriptions extend over several days as well as over several paragraphs. Here the color of a patch of dwarf andromeda excites Thoreau. He first calls the color a "grayish-brown hue tinged with red"; then from a new position he sees it as a "charming warm, what I call Indian," -- red color, the mellowest, the ripest, red imbrowned color"; finally he calls it a "warm, rich red tinge; surpassing cathedral windows" (IX, 430). A few days later he recalls the andromeda, and feeling that his former description is incomplete, he adds still more to it: "These little leaves

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are the stained windows in the cathedral of my world. At sight of any redness I am excited like a cow" (IX, 442). The final sentence here has the homely vigor of concise rural speech, referred to earlier, bringing the reader down to earth again, this time from the lofty plane of cathedrals. The sudden juxtaposition of high and colloquial styles serves to accentuate both kinds of writing while jarring in this reader a greater awareness of the phenomenon described.

In two poems included in <u>A Week</u>, "Mist" and "Haze," the re-describing, we find, occurs in but a few lines. In each poem Thoreau builds up a series of appositives about In one poem, mist is described an atmospheric condition. in terms literal to metaphorical, from "low-anchored cloud" and "Newfoundland air" to "dew-cloth," "dream drapery," and "grifting meadow of the air" (I, 201). In the other, midsummer haze is described matter-of-factly as "visible heat" and "air-water." This last term suggests to Thoreau an analogous phrase -- "dry sea" and then his imagination is stimulated to think of other phrases dealing with the ocean: "aerial surf," "frith of light," "breakers of air," "billows of heat," and "summer spray." In addition he has piled up phrases which accentuate the presence of an infiltrating light, such as "woof of the sun," "ethereal gauze," and "sun-dust" (I, 229). While Thoreau might have given. greater attention to organizing the appositives into a more

logical pattern, the re-describing in this poem, as in the previous one, is successful in that the reader seems to be enveloped by the accumulating concise phrases as though by the very thing they describe.

It is the accumulative effect of sensuous terms in "Wild Apples" which makes Thoreau's description of the fruit "delicious" (Thoreau would approve the use of this last term):

Painted by the frost, some a uniform clear bright yellow, or red, or crimson, as if their spheres had regularly revolved, and enjoyed the influence of the sun on all sides alike -- some with the faintest pink blush imaginable, -- some brindled with deep red streaks, like a cow, or with hundreds of fine blood-red rays running regularly from the stem-dimple to the blossom end, like meridional lines, on a straw-colored ground, -- some touched with a greenish rust, like a fine lichen, here and there, with crimson blotches or eyes more or less confluent and fiery when wet, -- and others gnarly, and freckled or peppered all over on the stem side with fine crimson spots on a white ground, as if accidentally sprinkled from the brush of Him who paints the autumn leaves. Others, again, are sometimes red inside, perfused with a beautiful blush, fairy food, too beautiful to eat, -- apple of the Hesperides, apple of the evening sky! (V, 314-315)

Here, there is a feeling of abundance, not only of apples but of their various colors. The repetition of "some" (four times) and of "others" (twice) creates a kind of balance as the ordered account unfolds and at the same time gives the illusion of great variety. However, it is the disposition of the colors on each apple which has more sensuous appeal than the colors themselves. The apples are bright or pale, brindled or rayed or freckled. If they are blotched, the blotches may be scattered or confluent. In some the color extends within--is "perfused" throughout the apple. Always Thoreau is looking for comparisons, repeating "like . . . " and "as if . . . ," in order to describe the effect. He himself seems overwhelmed and must end the paragraph with three appositives, reaching into the mystery and antiquity of Greek myth.

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Elsewhere Thoreau uses the technique of elaboration for creating specific contrasts and also for providing a kind of parallelism. In one instance he seems deliberately to overwhelm us with warm colors in a description of a sunset so that the ensuing cool blue of the changing sky will be as refreshing to us as it is to him: "There was a warm sunset over the wooded valleys, a yellowish tinge on the Reddish dun-colored clouds like dusky flames stood pines. over it. And then streaks of blue sky were seen here and there. The life, the joy, that is in blue sky . . . " (VIII, 138). In another instance Thoreau attempts to describe the liquid song of a red-winged blackbird by referring to melodic things of a kindred nature--a "musical water-pipe," a "liquid, bagpipe or clarionet," and a "hurried, gurgling fugue" (XI, 91). In a separate journal entry, his search for verbs to delineate the progress of this song has itself something in it of the liquid quality of the strain: "It oozes, trickles, tinkles, bubbles from his throat" (IX, 457).

Thoreau has an ear for the music of nature. If he himself wants to march according to the grand rhythm of the universe, his prose keeps time to its lesser periods. His account of the squirrels in <u>Walden</u>, with all its parenthetical phrases and clauses, goes by fits and starts to parallel the movements of the squirrels. In evoking these complex sensations of animal movement, Thoreau engages our sensuous empathy with an appeal to our kinaesthetic sense. Our muscles seem to tense in imitation of the "dance" of one of the squirrels, as much as though we were listening to actual music. That Thoreau is deliberately manipulating rhythms and images to cause this effect is made obvious by his comparison of the squirrel to a dancing girl:

One would approach at first waright through the shrub oaks, running over the snow-crust by fits and starts like a leaf blown by the wind, now a few paces this way, with a wonderful speed and waste of energy, making inconceivable haste with his "trotters," as if it were for a wager, and now as many paces that way, but never getting on more than half a rod at a time; and then suddenly pausing with a ludicrous expression and a gratu-itous somerset as if all the eyes in the universe were fixed on him, -- for all the motions of a squirrel, even in the most solitary recesses of the forest, imply spectators as much as those of a dancing girl, -- wasting more time in delay and circumspection than would have sufficed to walk the whole distance, -- I never saw one walk, -- and then suddenly, before you could say Jack Robinson, he would be in the top of a young pitch pine, winding up his clock and chiding all imaginary spectators, soliloquizing and talking to all the universe at the same time, -- for no reason that I could ever detect, or he himself was aware of, I suspect. (II, 302)

The asides to the reader, which interrupt this sentence of

some 200 words, seem to prolong the fidgety activity of the squirrel. The elaboration, we should note, also extends outside the sentence, for two similar lengthy ones follow it in <u>Walden</u>.

Later in the book when Thoreau writes of the flowing sand and clay of a thawing cutbank, his description rhythmically imitates what is happening. He fills the passage with words ending in ing since their very sound suggests flowing--while the sound of such phrases as "laciniated, lobed, and imbricated thalluses" (II, 336) might suggest the interlacing of the streams. Thoreau says elsewhere that sentences should palpitate, should have blood under their rinds which gives them life. His sentences describing the flowing sand have this quality. But then he also traces the progress of the streams to their becoming flatter strands, flat sandy reaches, and finally newly formed banks. In so doing, he slows down the pace of his prose by interjecting such words as "gradually" and "almost" and also the curt-sounding "flat" and "broad" (II, 337).

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As well as hearing the "meaning" of words with his ear, Thoreau seems even to feel the "meaning" with his lips as he writes them down. By taking them on his lips, he says in the <u>Journal</u>, the words become a product of the lips. The words "edacious" and "voracious," for example, refer to "not nibbling and swallowing merely, but eating and swallowing while the lips are greedily collecting more food,"
since the lips must be protruded in pronouncing the Latin termination cious (VIII, 443). In <u>Walden</u> (II, 337-340); Thoreau investigates this overall notion further. He is using two main images in describing the flowing sandbank, that of foliage and that of vitals, and suggesting the movement in each component with such adjectives as "luxuriant" and "pregnant." Now he wants to show the correspondence between the foliage and vitals and does so by considering how those words which represent them are pro-Internal lobes, such nounced, how they feel on the lips. as of liver and lungs, Thoreau says, have their outward counterpart in leaves, which are much thinner: the \underline{v} is a "pressed and dried b." Continuing, he notes that "the we dicals of lobe are <u>lb</u>, the soft mass of the <u>b</u>. with a liquid <u>l</u> behind it pressing it forward. In globe [an analogous word], glb, the guttural g adds to the meaning of the capacity of the throat." Thoreau now brings in a corréspondence to man himself. Man, he says, is a combination of lobes (fingers and hands being obvious ones). T The planes of his face are slides and valleys, as in a cutbank, from which his distinctive features drip. The lip, for instance, which is derived from labium, with its plosive consonant b, is a further counterpart of the lobes and leaves of vitals and foliage. Combining this kind of sensitivity to words with his usual sensitivity to the sounds of nature, Thoreau can well create passages which say squirels

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or running streams.

Thoreau, of course, wants to describe not only some natural phenomenon but also his feeling of empathy with it. The reader comes to share this feeling. In <u>A Week</u> Thoreau writes of breams whose "mottled sides [are] the concentration of such rays as struggle through the floating pads and flowers to the sandy bottom" (I, 26). With the one word--"struggle"--Thoreau, taking the reader with him, seems to have gone along with the rays of light past the lily pads to consort with the fish on the riverbed. In a later passage in A Week, he equates himself with the fish in that to both, he on the water and the fish below, the period of twilight is longer and brighter than to those on the land: the water reflects the light, and "some of the day seems to have sunk down into the waves." Here, it is the word "sunk" which leads Thoreau and reader into the world below. The waning light seems to signify a time for vespers in this world as well as in man's, and Thoreau sees "the finny gossips" withdrawing from "fluvial street[s]" to some "watery chapel." He in his boat, "like a dark evening cloud," is part of the scene, but when he writes that "we were wafted over the cope of their sky," then we drift away from the fishy world back to our true position (I, 118). In the essay, "Natural History of Massachusetts," Thoreau describes a further association with the underwater world, this time at night when someone, Thoreau or the reader, is

fishing with a light in his boat. The fisherman sees himself as a beneficent "phosphor" or "moon" in the illuminated realm, as someone now able to survey "the midnight economy of the fishes." When he has done with fishing, Thoreau suggests, he may have to find his way home by means of the North Star for having, while at his sport, "lost his way on the earth" (V, 122-123).

In describing a school of perch in <u>Walden</u>, Thoreau seems to lose altogether his sense of place, his sense of being a man. He sees the reflected clouds in the water and seems to float through the "air" with the fish, which he pictures a compact flock of birds. Elsewhere in the book, he says that he might cast his fishing line up into the air he inhabits as well as down into the water--the two elements are so alike. And by using the word "communicating" rather than "fishing" to describe the function of his line, he shows his empathy with, as well as his actual distance from, the perch (II, 194). Later in winter when he writes of chopping a hole through the ice of Walden Pond and thus opening a window under his feet, his separation from the underwater world is apparent. Yet when he writes at the same time of looking into the "quiet parlor of the fishes" (II, 313), his style takes on a mock-heroic quality,⁸ somewhat as in that similar description referred to, found in <u>A Week</u>. The fishy world becomes elevated to his own; his world takes on a new dimension. The mock-heroic

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style really permits Thoreau to look at the natural world as if with a microscope. He perceives with new senses. He describes the strange, new perception not in abstruse terms but in concrete references to the fishes' parlors and bright sanded floors.

By appealing directly to our physical senses in his writing style, Thoreau has been able to familiarize the strange just as elsewhere he makes something wonderful of trivial fact. Always he attempts to capture the vita, the essence of a present moment as it concerns him. "The theme is nothing," he tells us; "the life is everything" (XV, The "life" refers both to his personal response and 121). to the vascular quality of the sentences which he uses in delineation. He writes with the "aid of the heart and liver and of every member" (VIII, 441) of his body--his whole sensuous self. Kinaesthesia, synaesthesia, coinages -- these, we have seen, are but some of the specific techniques he uses to make his simple statements arresting and his more elaborate writing vivid. The elaborations seem to represent the succeeding moments of his sensed experience so that the movement of the writing simulates his ongoing response. We ourselves are made to sense his full awareness of the world immediately around him. It is this closeness to the natural world, this lack of objectivity, however, which becomes a hindrance to his following any scientific bent.

FOOTNOTES FOR CHAPTER VI

Walter Harding, <u>A Thoreau Handbook</u> (New York, 1959), pp. 133-134.

²Note that a Thoreauvian reflection may have its origin in a down-to-earth image: a lilac blooming beside a decaying house speaks of the permanence of nature and the mutability of man's works.

3Lost Journal, pp. 166-167.

4Wordsworth wrote: "The labor I have bestowed in correcting the style of these poems . . . no one can ever thank me for, as no one can estimate it." 'See Markham L. Peacock, Jr., The Critical Opinions of William Wordsworth (Baltimore, 1950), p. 140. Wordsworth, we note, spent half his life revising The Prelude. Coleridge, in Biographia Literaria, Chapter XVIII, said that the act of composition should be a "partnership . .. of passion and of will, of spontaneous impulse and of voluntary purpose." See Samuel Taylor Coleridge, Selected Poetry and Prose of Coleridge, ed. Donald A. Stauffer (New York, 1951), p. 299. Shelley, commenting on his own creative process, said: "When my brain gets heated with thought, it soon boils, and throws off images and words faster than I can skim them off. In the morning, when cooled down, out of the rude sketch, ... I shall attempt a drawing." See Edward John Trelawney, Records of Shelley, Byron, and the Author, vol. 1 (New York, 1968), pp. 107-108.

⁵See Stephen de Ullman, "Romanticism and Synaesthesia: A Comparative Study of Sense Transfer in Keats and Byron," PMLA, LX (1945), 813.

6Note that Thoreau, in an early essay, "Carlyle and His Works," 1847, speaks favorably of the British writer's extravagant style.

7_{Henry} Seidel Canby, <u>Thoreau</u> (Boston, 1939), p. 397./

⁸Raymond Adams treats of this aspect of Thoreau's style in his article, "Thoreau's Mock-Heroics and the American Natural History Writers," in Wendell Glick, ed., <u>The</u> Recognition of Henry David Thoreau: <u>Selected Criticism</u> Since 1848 (Ann Arbor, Mich., 1969), pp. 301-315.



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CHAPTER VII

AN APPOINTMENT WITH A BEECH TREE

Thoreau's encounter with a woodchuck, described in the Journal for April 16, 1852 (IX, 420-423), shows Thoreau's strengths and limitations as a naturalist. One strength is his contact with the living world of nature rather than with dead specimens, for he spends much time outdoors. In this instance he spies the first woodchuck of the season and runs along a fence to head it off and overtake it. Thoreau is able to get within three feet of the animal, which stops and faces its pursuer. He then proceeds to describe the woodchuck in a detailed manner, having ample time, he tells us, to make observations. The fence, we note, is literally and symbolically between them, and Thoreau gives us an objective account. We learn even the color and length of the animal's whiskers. Thoreau also includes a few question marks after some obserwations in his wish to be scrupulously accurate. Giving this kind of full and precise record is a mark of a good However, after a half page of such description, naturalist. Thoreau's objectivity falls away; he reaches through the fence with a twig, using it to play "tenderly" with the

Such involvement could be a strength if it woodchuck. would lead to a recording of more worthwhile scientific facts. But with Thoreau the exercise takes on value chiefly for its own sake. His approach as a naturalist is limited because his personal response rather than the subject under study becomes of prime importance. He writes: "We sat looking at one another about half an hour, till we ور بعب began to feel mesmeric influences." He approaches still nearer and talks a conciliatory "quasi forest lingo" to it. Although he will yet make a few objective statements--for example, about the woodchuck's paws--his examination is carried out "at pleasure." He ends the encounter by patting the animal and comes away not so much with some new scientific knowledge but with a feeling that he might learn some wisdom from the woodchuck by means of an empathic insight into its life. The animal with its "terrestrial color," Thoreau feels, is "naturalized" amid the withered grass and bushes, more thoroughly so than he is. Its species had to be conversant with things, to be sensible of them, over a long period of time in order to acquire through adaptation the color of the place. Thoreau then observes elsewhere--with some profundity--that an animal's protective coloration shows the creature's unity with the earth. However, he has no accumulated evidence, as in a scientific investigation, to support his conclusion. And we find that an empathic attempt to be sensible of the world,

as individual constituents of nature are, may also cause misconceptions. In another instance it prompts him to observe--we think not so profoundly this time--that a decayed leaf which reveals its network of veins might be a repulsive skeleton to its fellow members of the vegetable kingdom.¹

Thoreau's work as a naturalist, with its limitations or strengths, is always closely related to his sensuousness. We will see in this chapter that his sensuous concern can be a spur to his study of nature, but that this same concern gives him a casual attitude towards measurement and a distrust of scientific instruments which supposedly abet the senses. This chapter will also show how sensuousness affects his success as an ornithologist and a botanist and makes him delight in nature's survival of the fittest: he is ahead of his time in his interest in interrelationships in nature. Finally the chapter will consider the sensuous basis of Thoreau's several arguments with contemporary science as he gives emphasis to his own subjective response to natural phenomena.

Thoreau's sensuous involvement with nature often, gives rise to a scientific investigation. /If he can dip his hand into a lake to lift out breams for observation, it is because he has allowed them to nibble his fingers. In another instance, he smells willow catkins on a spring day and writes a sensuous account of the experience in his Journal (IX, 432). The next day, having consulted Gray's

botany manual in the meantime, he describes five kinds of catkins, with scientific references to male and female bushes, four-divided stigmas, and stamens bifid, trifid, or quatrifid. In a further instance, Thoreau's sensuous delight in nature prompts him to examine myriads of air bubbles in the ice at Walden Pond. He marvels at their varied shapes and describes them as "very clear and beautiful." However, having examined so many of them, he can "infer," in the true scientific fashion of induction, that they operate as burning glasses to melt the ice and make it crack and whoop (II, 273-274). Sometimes Thoreau combines a sensuous description with one that is also scientifically informative, such as his comment on the geolog-. ical maturing of rivers: "in the course of ages the rivers wriggle in their beds, till [each bed] feels comfortable under them" (XIII, 268).

Thoreau's sensuous concern, we find, may not only initiate a scientific study but prolong it as well. It is the bruising of his hand on a rock that starts his investigation of lichens on it, and he spends an entire rainy afternoon closely scrutinizing them. This study, as he describes it in the Journal, continues also to be a sensuous activity, however: "To study lichens is to get a taste of earth . . . The lichenist loves the tripe of the rock, --that which eats and digests the rocks. He eats the eater . . . There is no collyrium or salve for sore eyes

as these brightening lichens on a moist day" (XVII, 440). But this kind of sensuous approach, by emphasizing subjectivity, limits his skills as an objective scientist, as we have already noted. Furthermore, Thoreau's scientific descriptions often seem to be an afterthought to his sensuous outdoor life. For example, he goes to Hubbard's Bridge at 2:00 A.M. one summer night and remains outdoors for several hours to experience with all his senses the first signs of morning. He devotes five pages of his Journal to recording such sensations as the warmth of rocks to the hand and the wholesome taste of huckleberries. This fruit he must "feel" for amid the dark bushes. The early morning sounds he describes as "the creaking of the sun's axle heard already over the eastern hills" and the first rays of light as "sun gilding the summits of air." The day's account closes with a short scientific note, which he appends after having gone on to speak of unrelated, casual observations elsewhere. He recalls, apparently, a plant seen that morning of whose precise identification he was not certain. He writes: "A eupatorium from Hubbard's Bridge causeway answers to E. purpureum, except in these doubtful points, that the former has four leaves in a whorl, is unequally serrate, the stem is <u>nearly</u> filled with a thin pith, the corymb is not merely terminal, florets eight and nine . . . (VIII, 383-389).

There are, of course, long accounts which seem

solely devoted to science: in writing his "Succession of Forest Trees," Thoreau calls himself a "naturalist" and says the essay is on a "purely scientific subject" (V, 185). Its technical value is evidenced by its being listed later in the Bibliography of North American Forestry; yet Thoeau's interest in the topic, we shall see, seems to be again inspired by a sensuous concern. The essay explains why pines spring up when an oak wood is cut down and why the process is reversed should a stand of pines be chopped away, provided that both trees are common to the area. Thoreau finds that the seeds of both trees are planted annually, that pine seedlings are more abundant and therefore hold a natural advantage over the oak seedlings, but that the latter are nurtured in the shelter and shade of a pine woods better than the little pines themselves, thus gaining a headstart there on their rivals. Thoreau is scientific in testing his theory in case after case before he makes his findings public. Still, such testing is allied with Thoreau's interest in the management of woodlots which, paradoxically, he is sometimes asked to survey so that the owner might cut them down. Thoreau writes: "I despair of my trees, -- I say mine, for the farmer evidently does not mean that they shall be his" (XX, 145). This interest of his in turn grows out of his love of wilderness areas; every town, he maintains, should have a park, or better yet, a primitive forest where one can enjoy nature. Thoreau's

real interest in oak'seedlings seems apparent from his passionate, although not humorless, description of a shrub oak (XV, 145-148). He speaks of the "dear wholesome color" of its leaves, which "rustl[e] like leather shields"; they are fair to the eye, smooth to the touch. Because of the "positive yearning" he harbors toward the oak, he loves to walk straight through a stand of these trees, feeling the branches tear at his clothes and scratch his face. An oak is something to embrace, to fall in love with. Thoreau's interest in the conservation of the birds which inhabit the woodlots also seems to have a sensuous basis. After discovering that some vividly plumaged wood ducks, which he had been observing for several weeks, have been shot, he enunciates a plea that natural beauty, being really a public heritage, should be preserved for its own sake. "They belonged to me, as much as to any one, when they were alive" (XVII, 107), he says. Elsewhere he maintains that legislatures when considering protection of bird species should regard not only the "low use," concerning the contents of the birds' crops, but the "high use," concerning the "beauty of their plumage" and the "sweetness of their song"7 (XVIII, 124).

Each of Thoreau's scientific reports is seen to be complemented by some sensuous account of the same subject, showing the overriding nature of sensuousness in his habitual thought even with regard to those subjects which lend

themselves particularly to scientific disquisition. His detailed description of the mechanics of a toad's croaking in the Journal has its counterpart in the well-known passage from Walden where frogs are treated as unrepentant wassailers. In the Journal, the toad is pictured "gulping" wind into its belly, then discharging the air into its throat. The neck sac, now "whitish specked on a dull bluish or slate ground," swells to about an inch in diameter, we are told, providing a soundbox for as long as the air lasts (X, 25). In Walden, it is not air but liquor which is "gulped" down to distend the paunch. Each frog in turn quaffs a draught, as the flowing bowl is passed along with a tr-r-r-oonk (II, 140). Again, when Thoreau finds a wounded sucker, he takes it home, weighs and measures it, gives a precise account of its coloring, describes the nostrils in its "gibbous" head, tells how far apart the eyes are, counts the number of scales along the lateral line (sixty-five), and then counts the rays in each fin ("pectoral, seventeen; ventral, ten; anal, nine; dorsal, thirteen; caudal, some wanting") (XII, 460). He implies elsewhere that it is his love of fishes that makes him wish to know every detail about them. Facts are only a frame to his picture of nature, although, since they speak of nature, fa they are also of importance in themselves. But when he discovers a new species of fish in Walden Pond, he treats the discovery in an entirely unscientific manner. He says

he cannot go beyond exulting in the miracle of the fish's existence--and does only that for three pages of the <u>Jour-</u> <u>nal</u> in the following fashion: "I cannot but see still in my mind's eye those little striped breams poised in Walden's glaucous water . . . I can only think of precious jewels, of music, poetry, beauty, and the mystery of life . . . I have . . a new acquaintance. Its character will interest me, . . . not its . . . anatomy . . . It is . . that I have a little fishy friend in the pond" (XVII, 358-360). Thoreau does not care to measure its length or weight, only its beauty.

Although Thoreau's later journals show more and more reports based on measurement, Thoreau's attitude toward measurement remains somewhat nonchalant. In spite of its being a principal feature of the scientific method, its use by him is more or less an aside to his sensuous response to nature. Thus, it is his walking stick on which he rules out twenty-four inches to measure some phenomenon of nature when he saunters out each day. True, on one occasion he carries a specific measuring stick, which he strikes down at every tenth step to gauge the depth of snow. He records a number of readings for various locales -- pine woods, sprout-land / swamp, and pond--and calculates the average snowfall; but the only conclusion he makes is that the level is less than farmers are wont confidently to af-Furthermore, he interrupts his arithmetic to tell us firm.

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that "in the swamp the dull-red leaves of the andromeda were just peeping out" (XIV, 108). In 1853 when he makes his second excursion to the Maine woods, he neglects to take any measuring instrument with him at all. He must use a cance's painter to take measurements of a moose that has been killed, making a knot in the cord for each measurement. So that the cord may again be used for what it was intended, Thoreau changes these measurements to lengths and fractions of his umbrella, untying the knots as he proceeds. He takes all these pains, he tells us, "because I did not wish to be obliged to say merely that the moose was very large" (III, 126). To Thoreau, we noted in Chapter IV, the moose epitomizes wildness, and he wishes to be able to catch something of this quality in specific terms with regard to the animal's huge size. On a following day, he finally obtains a ruler and converts the "umbrella" measurements to feet and inches. He also makes a two-foot ruler of his own, making it from a native black ash. For this he does find "constant use" (III, 141) as the wilderness excursion proceeds. Thoreau tends to favor a measuring instrument that seems the least artificial, one that is made from material which is somehow related to what the instrument will measure. Such an instrument is a connecting link to nature, not a mere tool. To measure a river's depth, Thoreau notes in 1859, a heron's leg is the most fitting instrument; the heron has already used it to sound

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the water on every bar along the shore. It has served the bird's sense of touch, and Thoreau, we are led to believe, would like to think it may serve as an extension of this same sense in man.

Like the heron, Thoreau shares an interest in water conditions, in Thoreau's case those of Concord River, of local springs, and of Walden Pond. His approach is largely scientific here, but sensuous considerations tend to creep into his investigations even though he expresses his interest in a scientist's phraseology, in feet and inches rather than in heron's tibiae. It is Thoreau who suggests that the town erect a stone marker in the river, graduated in inches, and have someone record each high or low water level. In 1859 he himself, at the townys request, spends more than a month studying the physiography of the river, compiling detailed tables of statistics on its fluctuating depths, its current speed, and the like. From his observations he comes to conclusions such as the following--"the presence or absence of weeds at a given shallowness is a good gauge of the rapidity of the current" (XVIII, 255) -- and provides specific illustrations. At the same time he finds it a unique experience to recline on those weeds which form a dense mat on a muddy pool once the water level goes down, calling them "quite agreeable to rest on and a rather novel sight" (XVIII, 278). In the following year he carries a thermometer about with him each afternoon for an entire week in

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order to ascertain the temperature of springs in his area. This activity leads him to speculate why most of them are located at the base of a bank or hill on the edge of river "apparently the water which percolates through or meadow: the hill or upland, having reached a stratum saturated with water and impervious to it, bursts out in a spring" (XIX, 389): This inference has a practical application in locating a water supply, for he adds, "An indefinite number of such springs may be found and cleared out" (XIX, 389-390). Some of those which he examined are known to him alone, and he clears them out annually, as part of his faithful (and unpaid) employment as "overseer" of Concord township. Such occupation, referred to in Walden, appeals to his sensuous Thoreau's further measurement of temperatures -- at nature various depths of Walden Pond--has been described as an "original and genuine" contribution to science and earn for him the title of "first American limnologist."² He measures the temperature at the warm surface and at the hundredfoot level and finds that the lower depth gives the same reading as does a cold spring. The temperature differences between levels, he concludes, will affect fish distribution.

Still, Thoreau can be considered a scientist only at intervals. His measurements do not always point to a conclusion, do not always have any real scientific value. When he measures a white oak blown down by the wind, his measurements are casually descriptive--the length of the

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tree, its breadth, the diameter of the roots, the circumference at the five-foot mark. On the other hand, when he counts the number of tree rings in each inch of radius of several pitch pines, he concludes at what age these trees reach their peak in rate of growth. He finds that they grow fastest between their twentieth and thirtieth year and that the rate of growth decreases suddenly in the fourth This information has ramifications for the forest decade. industry. Furthermore, with his study Thoreau anticipates what scientists will later do in using growth patterns for dating ancient sites, for he writes: "I can not only detect the order of events but the time during which they elapsed, by counting the rings on the stumps. Thus you unroll the rotten papyrus on which the history of the Concord forest is written" (XX, 152). He pursues his study with such vigor, even on the bitterest of winter days, that he contracts the cold which marks the onset of his final Thoreau's measurements, then, may or may not be illness. scientifically significant. What is common to them is their being a means of giving concreteness to his sensuous appreciation of what is being measured, as shown in the following incident. When an old Concord elm is felled, Thoreau's eulogy is in the measuring of the tree: "I have taken the measure of his grandeur" (XIV, 130). The action itself is a kind of caress.³

Thoreau has little use for scientific instruments

which tend to separate him physically from the subject studied. It is a sparrow within reach on his shoulder which distinguishes him and which makes him feel distinguished (II, 304). He wants to use his sense of touch in conjunction with his other senses. For this reason, an instrument he does rely upon frequently throughout his adult life is_a magnifying glass or "microscope." Ordinarily he is already looking with "microscopic eye" into some phenomena of nature, such as the furrowed bark of a tree (I, 319). He has noted in an early essay (1842) that nature bears the closest inspection and invites one to bring his eye down to the smallest leaf. He has few objections to magnifying things at hand, since the process does not remove him from them, does not cause him to lose a sensuous contact. Thus in order to examine with his microscope three of the combatants of the battle of the ants, described in Walden, he must actually bring them physically closer by lifting them onto his window sill. Seen in this manner, they become soldiers hacking away at each other's breastplates until the victor carries off the severed heads of his foes "like ghastly trophies at his saddle-bow" (II, 256). It is no wonder that Thoreau has said earlier in <u>A Week</u> that he does not care for Trojan battles if ants are enacting their own. But he can look too close, he finds, when, one winter, he discovers a patch of rose-colored ice. He immediately speculates what could have been the cause--muskrat blood?

vegetable pigment? When he cannot be sure, he gives way to a sensuous exclamation: "This beautiful blushing ice!" Still, he goes out the next day with basket and hatchet and secures a "specimen" of it, which he examines with his magnifying glass. He discovers in the ice minute air bubbles coated with red dust and is somewhat wiser scientifically but concludes: "It has no beauty nor brightness thus seen" (XIII, 139, 142).

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Thoreau's qualms about the use of a telescope, which makes faraway phenomena appear close, are much more pronounced than those about using the magnifying glass. He first considers buying one, according to the Journal, in March, 1853, thinking it the best means of studying shy birds such as hawks. Better to bring them nearer alive That summer than nearer dead as a gun would do, he feels. he borrows a spyglass and observes a distant hawk for all of an hour, exulting that he can now observe "how its eye and whole head express anger!" (XI, 235) The spyglass indeed enables him to study the characteristics of a living bird, so that the next spring he buys a telescope himself. This purchase comes relatively late in his life, and he believes that by this time he will be prepared to make a perfect use of it. It is not long, however, before he objects to it. True, the glass would be considered of little value by today's bird watchers because of the difficulty in focusing, the poor illumination, and the narrow field of

view. But Thoreau's objection is more fundamental: the spyglass brings only the eye close to the subject. Relying on this crutch, one may soon be farther from the subject than before. Also, the magnification makes the subject monstrous, unreal: "With our prying instruments we disturb the balance and harmony of nature" (XVIII, 171). That is why Thoreau seems to imply that the true man of science need rely on no other assistance but that provided by his own senses. The scientist "should be the healthiest man"⁴; "he will smell, taste, see, hear, feel, better than other men . . . We do not learn by inference and deduction and the application of mathematics to philosophy but by direct intercourse and sympathy" (V, 131).

Thoreau's wigh to rely on his senses alone may account for the several errors that he makes in his descriptions. Had he a telescope in 1851, he might have seen that a bittern does not make its pump-like noise by sucking in and throwing out water with its lungs, as he supposed. Nor might he have thought that a ruffed grouse makes its/drumming noise by beating its wings on a log (XI, 144-145). In his account of this latter sound, Thoreau is more concerned with his own response than origin, describing the beat as "veritable little drumsticks on our tympanum, as if it were a throbbing or fluttering in our veins or brows or the chambers of the ear, and belonging to ourselves." Thoreau also often confuses songs of two or more birds, it

being likely that the bird he wears is not the bird he actually is seeing. Again, a telescope would have remedied the error. Thus in his Journal for May 4, 1853, he writes "chickadee," with reference to a song he has heard, crosses it out and substitutes "myrtle-bird," then makes a final. correction to "white-throat sparrow." Neither does Thoreau distinguish clearly between the songs of the wood thrush and hermit thrush, although he rhapsodizes about them many , A further confusion applies to his three mystery times. His "seringo-bird" is usually the savannah sparrow, birds. but with the aid of a telescope he would not have described it. for instance (as having both reddish-brown markings (as a fox sparrow has) and white in its tail (as a vesper sparrow has). (His "evergreen-forest bird" on one occasion is the black-throated green warbler but generally the name is used with regard to any unknown bird song heard in the woods. His "night-warbler" crops up repeatedly in the Journal. After he buys his spyglass, Thoreau does once claim it to be a yellowthroat, but most often his descriptions of its song pertain to the ovenbird. He never does identify the bird positively, and Emerson advises him not to bry, for then nature would hold less mystery for him. The "night-warbler" remains for Thoreau a bird he would rather hold in his affections than in his hand. Its song ever gives wings to his imagination and heightens all his senses. Thoreau's confusions about certain bird songs do

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not mean he is a casual listener or necessarily has a poor Such conclusions would belie his sensuous nature. ear. What we find instead is that his writings are filled with attempts to delineate the melody and rhythm of song after song--both by using actual words, as in his description of the brown thrasher in Walden ("Drop it, drop it, --cover it up, cover it up, --pull it up, pull it up, pull it up") (II, 175), or by using imitative syllables, as in his report of the white-throated sparrow in The Maine Woods ("ah, te-tete, te-te-te, te-te-te") (III, 213). He attempts to record this last song in at least four different ways as though he were listening with fresh ears each time. It is the song which is important to Thoreau, more so than the positive identification of the bird. He might well have paraphrased Shakespeare: (the song by any other bird would sound as sweet.

Most of the early criticism directed by naturalists at Thoreau was aimed specifically at his errors in bird study. Bradford Torrey, in his "Introduction" to the <u>Jour-</u> <u>nal</u> (1906), belittles Thoreau's scientific achievement by pointing out that Thoreau did not distinguish between a woodcock and a snipe, did not know that the downy woodpecker was a winter bird, and did not observe the conspicuous rose-breasted grosbeak until 1853. John Burroughs, in "A Critical Glance into Thoreau" (1919), takes pains to point out the offences committed by Thoreau in ornithology, as well as in other branches of 'natural history. Unfortunately, literary critics have chosen to carry on this digparagement of Thoreau's science--from Norman Foerster's saying (1923) that any schoolboy in five short years could excel Thoreau in all he knew/about birds, to Charles Anderson's claim (1971) that Thoreau's scientific studies are not of "much interest to the biologist today."5 (It is Anderson, incidentally, who writes belletristically of Thoreau's use of a hawk as a symbol of wildness and includes as an illustration a passage on a <u>nighthawk</u>, which is a member of the meek goatsucker family16) But presentday scientists have changed their estimate of Thoreau's scientific investigations, so that now it is chiefly the literary critics who, strangely enough, Teally attempt to discredit his reputation in this field. Scientists today have a much broader perspective than they did in the nineteenth century, when many were engaged in the narrow task of classifying and naming the flora and fauna of the largely unexplored North American continent. Witness the fictional Dr. Obed Bat in Fenimore Cooper's The Prairie Scientists then jealously guarded their profes- $(1827)_{\lambda}$ sional ranks from intrusion by nature lovers and sensuous Thoreauvians who were not as rigid and systematic as they Now with the increasing prestige of science in our were. own century, scientists feel no qualms about securing information from any source available, including Thoreau and

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his <u>Journal</u>, and ignore attempts by the literati to retain him exclusively for themselves. The <u>Journal</u> has become a valuable mime of scientific data: meteorologists delve into it for past weather patterns; ornithologists study it to analyse changing bird populations.⁷

Today's scientists now tend to minimize the errors in Thoreau's observations, errors which we have seen stem at least in part from his sensuousness. Helen Cruickshank, for example, who has edited a book of Thoreau's bird observations, is surprised that Thoreau identifies as many birds as he does, considering the reference books available to him, the chief being by Audubon and Alexander Wilson. Audubon in one instance lists & species of warbler under three separate names while both men state that the hermit thrush has no real song. It is for good reason then that Thoreau hears mystery warblers and usually calls all singing thrushes "wood" thrushes. As for the cause of the sound of a ruffed grouse's drumming, she says that this was not definitely ascertained until revealed by slow-motion moving pictures. She feels that Thoreau is in advance of his time with some of his ideas--such as his tenable suggestion that birds may navigate by the stars during migration. Of course some of Thoreau's notions which might have been unique in the mid-nineteenth century, when he wrote them down, were no longer so in 1906 when the complete Journal was finally published. A prime example relates to

the system of bird identification made internationally famous by the field guides of Roger Tory Peterson. They focus attention on how one bird species may be distinguished from another at a distance by its color pattern and Peterson attributes the idea to Ernest Thompson outline. Seton's book, Two Little Savages, which appeared in 1903. Seton had first broached the notion in an article in The Auk in 1897.⁸ Yet Thoreau with has characteristic visual acuity discusses the same idea in his Journal in 1853 (XI, 188-189) and again in 1860 (XIX, 194). Thoreau's observations have been acclaimed in areas other than ornithology-and limnology, which was referred to previously. Virginia Eifert--in her book detailing the work of such plant experts as Linnaeus, André Michaux, and Thomas Nuttall -- has one chapter which she entitles simply, "The Botanist, Thoreau."9 (Further recognition of Thoreau's scientific achievements will appear later in this chapter.)

It is true that Thoreau makes a better botanist than an ornithologist. He can make direct contact with birds chiefly if they are dead, and he does not like to take warm-blooded life. In this latter regard he is akin to many present-day naturalists, who prefer picking up birds killed at television towers to using their collectors' permits. Thoreau does once purposely shoot a junco to study it, but he sells his gun before moving to Walden Pond and thereafter chooses to study either living birds or,

when he can find them, dead birds as well. Thus one bitterly cold day finds him crawling on his stomach over the frozen ground to get a close view of ducks on some water. Or another day finds him wishing that he could come upon a dead duck floating on the water so that he might examine it -- and the next day, he is "delighted" to find a "perfectly fresh and very beautiful" merganser (XIII, 287-288). Again, when someone else kills a hawk, he returns on a later day to inspect it minutely and then writes a fourpage detailed description in his Journal, studded with technical terms and having references to MacGillivray and Wil-However, with a living bird in hand, his prime conson. cern is with the "aliveness" of the bird, and his response, ever sensuous, tends to be defined, by this single quality. His examination, we see, may then be limited or even postponed indefinitely. Thus, when he captures a screech owl and takes it home for a night the better to observe it, his description, also four pages in length, is not so comprehensive but instead focuses upon what Thoreau feels is the essence of this living creature -- its "great solemn eyes." There are more than a dozen references to them throughout the account, in such phrases as "glaring golden iris" and "brazen rings around bullets of black" (XIII, 522-525). On a different occasion when he finds another screech owl, in a hole in a tree, he cuts short his investigation alto-"After a little while I put in one hand and gether:

stroked it repeatedly whereupon it reclined its head a little lower and closed its eye entirely. Though curious to know what was under it, I disturbed it no farther at that time" (XIII, 365).

With plants, Thoreau does not feel so much the intruder. Botanizing, he can use all his senses--seeing, smelling, touching, and tasting the plants in the field as well as hearing the wind rustle through them. Although he says at one point that he prefers not to pick flowers, liking them best outdoors, he does in fact show little compunction about plucking them. His third trip to the Maine woods is to a large part a botanizing expedition, and we find in his account statements like the following: ٦u noticed a splendid great purple-fringed orchis with a spike as big as an epilobium, which I would fain have stopped the stage to pluck" (III, 180); or, "a fresh breeze rustling the forest, we hastily put up the plants which we had been His tal method of collecting plants drying" (III, 261). is to stuff them under his hat for carrying home. By pulling the lining partly down to form a shelf, he has a "botany-box" (X, 133) which he feels preserves the flowers well because of the warmth and dampness there. Meanwhile, the flowers of course are physically very close to him. At home he can examine them further and delight in his collection. One of his favorites is the water lily, with which he amuses himself by blowing through the pores of its

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stem in order to observe its yellow stamens fluttering. He also floats one in a pan of water and watches its pure white petals spring open at his touch. The breath of his admiration, he says, makes it sail across the dish. This opening mechanism so fascinates him that he goes out before dawn two days later to see the lilies opening naturally and reports that they do so fifteen minutes after the morning sun falls upon them. On one of his field trips, Thoreau finds a toadstool as big as his hat and gives it a sensuous inspection, noting that as he looks up within it, the light is transmitted between its trembling gills. The plant is so delicate that he must hold it upright to bring home, paddling his boat with one hand while he does so. Early the next morning (7:30 A.M.) he is showing off his prize on the streets of Concord.

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Thoreau's wish is, as he says, to get nearer the plants, to know them as neighbors (XV, 157). He often visits plant half a dozen times in a space of two weeks, walking four or five miles on each occasion in order to catch them at the height of bloom and so gratify his sense of sight. At the same time he expects to see plants very foreign to the locality and finds at length that he surely does see them, thus adding a score or more of rare plants as new "nwighbors." So proficient is he in his activities here that he says if he woke up from a trance in a nearby swamp, he could tell the date within two days simply by

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noting what plants were blooming. In one instance a fellow townsman discovers the whereabouts of a plant, the pink azalea, before Thoreau does. When the man proves reluctant to give its location, Thoreau terms himself a botanist and therefore insists that he be told. If he is not, he will, he says, search the district and find it himself, for he can "smell" it from a considerable distance (XI, 206). When Thoreau is shown the plant, he speaks not only of its color and fragrance but also of its <u>clamminess</u>! He is indeed a sensuous botanist. And Thoreau continues his visits to plants throughout the year, not only when they are blossoming. He walks some ten miles through deep snow to keep an appointment with a beech tree. He describes studying hoarfrost on plants as a kind of winter "botany" which he enjoys. By saying that the grasses in this season seem "hung with innumerable jewels, which jingle merrily as they [are] brushed by the foot" (V, 126, 127), he suggests that the sensuous appeal of the activity--of any botanizing, for that matter--has always been a prime attraction to him. He finds that a strict adherence to the rigid systematizing practised by contemporary botanists is somewhat artificial and confining. Greater attention to this practice, however, might have eliminated the few confusions that appear in his own accounts, such as his early uncertainty in distinguishing white spruce from black. In 1857 his Indian guide in the Maine woods shows him the difference by stroking a twig

of each tree. The white is rough while the black is smooth because the needles of one do not stand at the same angle as those on the other. Thoreau likes this demonstration, it relating "both to sight and touch" (III, 225). If Thoreau's overall method of dealing with all plants seems rather personal, his botanical study, scientific and/or sensuous in approach, is a concrete achievement: at his death he leaves more than a thousand specimens of pressed plants to the Boston Society of Natural History.

Thoreau's listing of plants in habitat groups, as in the appendix to The Maine Woods, shows that he is interested in the relationship among various phenomena of nature--among plants and animals and the earth and climate in which they live. Just as he wishes to use all his senses, so he wishes to apply them to all nature. He cannot narrow to one discipline his approach to nature. Instead he tends to become infatuated by one natural phenomenon for a certain time and temporarily gives himself over to its study, feeding his senses on it, becoming acquainted with it in all its aspects. For example, 1853 is a year that Thoreau concentrates on studying birds' nests, while the winter of 1855-56 marks his interest in the phenomenon of snow--its depths, its drifts, its colors, as well as the animal tracks it reveals.¹⁰ Thoreau's chief interest for a single month, that of April, 1858, makes that interval aptly termed his frog month. He is out every day observing these

creatures by wading in the watery meadows and rivers, in the spring pools and ditches. There is one report of his standing stock-still in the water for several hours studying a bullfrog. Sometimes he sits down at the brink of a pond and waits till the frog becomes curious about <u>him</u>, so curious that it hops in his direction. "Perchance you may now scratch its nose with your finger and examine it to your heart's content" (XVI, 375), he says. In this month of Moril, he writes many accounts of the appearance of frogs and of their croaking, mating, and laying of spawn. He notes how they choose, "not accidentally" (XVI, 375), the habitat where they deposit the spawn and notes also how they respond to temperatures.

Because of this kind of many-faceted approach by Thoreau, his findings perhaps have more value to ecology than to any other branch of science. The word is not coined till after his death, so that his broad approach, shaped by his sensuousness, is not really appreciated by scientists until well on into our own century. Edward S. Deevey, Jr. may have been the first (1942) to call Thoreau an ecologist, but others have taken up this notion, Philip and Kathryn Whitford calling him a "pioneer" in the field.¹¹ Even Thoreau's statement in <u>Walden</u> about a mouse completely gnawing around a pitch pine at his hut and so killing it has its ecological basis. He reflects that the occurrence of the little animal thus being allowed to have a whole

pine tree for its meal may be necessary "in order to thin these trees, which are wont to grow up densely" (II, 309). Also concerned with interrelationships is the journal passage which points out that a half-open pasture in the woods is abandoned to one species of bird alone, the field spar-Thoreau speaks of a "beautiful law of distribution" row. which makes this fact possible and adds that as the pines increase the thrushes will take its place. Typically, this reflection is prompted by an appeal to his senses, his hearing the "jingle" of these sparrows in the pasture (XVIII, 154-155). Thoreau's wish to make an atlas or calendar of nature's total economy at Concord--embracing geography, climate, plant and animal life--also relates to ecology--and to his sensuous response to the cycle of seasonal change. He writes: "Why should I hear the chattering of blackbirds, why smell the skunk each year? . . I would at least know what these things unavoidably are, make a chart of our life, know how its shores trend, that butterflies reappear and when, know just why this circle of creatures completes the world" (IX, 438). The data dealing with climatic influence on such annual phenomena as bird migrations and budding, all of which Thoreau collects in his Journal for this proposed calendar, shows his kinship with Gilbert White of Britain and earns for him yet another citation from a scientist of our century. Aldo Leopold calls him the "father of phenology" in the United States. 12

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Thoreau, in his interest in relationships in nature, must concern himself with the continual struggle for survival undergone by plants and animals of various kinds. Here, he appreciates the impartiality of science. Just as science examines weed and flower alike, so it looks on the. struggle for existence in nature and takes no sides. Thoreau himself looks on nature red in tooth and claw and speaks of nature's health. His senses are not offended. Nor does he become sentimental about the vanquished but maintains a true scientific objectivity in witnessing their death. If the "death of the flea and the elephant are but phenomena of the life of nature" (VII, 324), he will see these deaths as just that -- phenomena. They are the natural thing: "There is not a bily pad floating on the river but has been riddled by insects. Almost every shrub and tree has its gall . . . " (VIII, 440). The passing of one life, he tells us, makes room for another. When he sees a pickerel swallowing a struggling minnow, he realizes that both fish are fulfilling their destiny. A hawk is "fitted" (X, 103) to scream harshly in order to excite terror in its prey and by that means detect it. Animals are concerned chiefly about their food, he says; he has seen but one cow ever gazing at the sky. The world is a battlefield, a "Golgotha" (XVI, 435). Such is his reaction when he sees. skin, bones, and feathers about a fox den. As the land is described, so is the sea. The ocean is a "vast morgue"

where "carcasses . . . lie . . . rotting and bleaching in the sun and waves" (IV, 186-187). And shoreline, the meeting of land and water, is also marked by struggle and death. Thoreau describes a turtle killed there by a heron in these grisly terms: "I could see through it from side to side as it lay, its entrails having been extracted through large openings just before the hind legs. The dead leaves were flattened for a foot over, where it had been operated ong and were a little bloody. Its paunch lay on the leaves . . ." (XIX, 345-346). Even Thoreau's memorable description of nightfall in <u>Walden</u> which begins with the sentence -- "This is a delicious evening, when the whole body is one sense, and imbibes delight through every pore"--comes at last to this statement: "The wildest animals do not repose, but seek their prey now" (II, 143). Also, the exultant chapter on spring features its predator and prey, the sailing marsh hawk "seeking, the first slimy thing that awakes" (II, 343).

Thoreau, it seems, imbibes his sensuous delight from the warfare of nature as well as from any other of nature's aspects. He is fascinated by a battle between two kinds of ants, already referred to, and raises their struggle to heroic proportions, with each side being legions of Myrmidons shouting its battle cry. Yet the cry is conquer or die, and for carnage the result is an Austerlitz. In another instance Thoreau admires the indifference with which a toad hops away when his appearance frightens away

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the snake whose distended jaws had already closed about it. Previously we noticed that he felt no qualms about seeing a turtle killed by a heron. When he sees another turtle, this time the predator, devouring a pout, his reaction is enthusiastic: "I had no idea there was so much going on in Heywood's Meadow" (VIII, 15). He describes such constituents of the world in a way that recalls for us the old concept of the Great Chain of Being, but in his treatment they come to be considered as part of the food chain which is the study of modern-day biologists: "The perch swallows the grub-worm, the pickerel swallows the perch, and the fisherman swallows the pickerel; and so all the chinks in the scale of being are filled" (II, 314). A more complex analysis is given in the Journal (IX, 459). There is a "wonderful greediness" (XX, 331) with which each organism seems to contend for possession of the earth, he says.

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Nowhere is Thoreau's appreciation of the harsher aspects of nature so emphasized as in <u>Walden</u>: "I love to see that Nature is so rife with life that myriads can be afforded to be sacrificed and suffered to prey on one another; that tender organizations can be so serenely squashed out of existence like pulp . . .; and that sometimes it has rained flesh and blood . . . The impression made on a wise man is that of universal innocence" (II, 350-351). The raining of flesh and blood has its parallel in the common expression of raining cats and dogs, which Thoreau must have had in mind, and the first, he is saying, is as innocent as the latter. Of course, Thoreau's enthusiasm here has it intellectual as well as sensuous grounds; the two are not wholly unrelated. He may see in this instance the amorality of nature and therefore the absence of evil in the struggle. Nature is simply emphasizing the present moment in the cycle of birth, decay, and death, "remembering" not that certain organisms once were living, but that others are living how. As well, he himself, we have seen, likes to live in the present, to sense the present moment, even if it concerns nature's warfare. Furthermore, he knows that the struggle for survival is not only a selfassertion. It can mean too a helping of one another, a symbiosis, as in the situation which he outlines in his "Succession of Forest Trees." Also, he knows that "in Nature nothing is wasted. Every decayed leaf and twig is only the better fitted to serve in some other department" (XIV. 110). Still, he refers several times to the "tragedies" occurring in nature (XII, 99; XIV, 79; XVII, 383), but in this last mentioned reference, we note, he states that the possibility of their occurrence makes for an "adventurous" life. His saying in Walden that ruffed grouse chicks will, if their parent be killed, gradually mingle with the decaying leaves "which they so much resemble" (II, 252) suggests that this "tragedy" need not evoke a sense of pity. The end seems appropriate. The "limpid well" of

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each chick's eye, into which he enjoys gazing, is to him coeval with the sky (II, 251-252). The species, he tells us later in the book, is "still sure to thrive" (II, 310).

On January 1, 1860 Thoreau has occasion to discuss with some friends Charles Darwin's new book, Origin of Species, 1859, which deals with the struggle in nature. He likes the book and quickly secures a copy to read for himself. According to his correspondence with his English friend Thomas Cholmondeley, he may have considered the / development theory it proposes doubtful.13 However, Thoreau has a previous acquaintance with Darwin, having in 1851 read the account of his voyage on the Beagle, 14 the journey which gave rise to his evolutionary beliefs. Thoreau takes eleven pages of notes on it in his Journal and, it would seem, respects this author who marvelled at the sights and sounds of nature, as he does himself, and who stressed the interdependence of all living things. Thoreau would also probably be predisposed to accept Darwin's later views because of the transcendental notion of progress. In the same year that Thoreau reads of the voyage, he writes about this notion in terms of sensuous experience: "The cricket, the gurgling stream, the rushing wind amid the trees, all speak to me soberly yet encouragingly of the steady onward progress of the universe" (VIII, 391). Nature, he says in <u>A Week</u>, "has perfected herself by an eternity of practice" (I, 340). This statement (although

evolutionists would modify it to read--nature is perfecting itself . . .), along with Thoreau's idea that nature is a "careful gardener" (VIII, 265), appears to harmonize with Darwin's conviction concerning natural selection. Here would be further reason for Thoreau's acceptance of the struggle for survival in nature. Although Louis Agassiz at Harvard, to whom he sometimes sends biological specimens, refutes Darwin's concept, Thoreau himself in at least two journal passages speaks against special creation and sees that the development theory implies a "sort of constant new creation" (XX, 147) and a "steady progress according to existing laws" (XX, 311). But Darwin's theory becomes wellknown only late in Thoreau's life so that it has no great influence on his overall thought. It is probably most correct to say that Thoreau's blithe feelings towards nature's warfare stem chiefly from his letting his sensuous enjoyment of the outdoor world override any qualms dictated by intellect. He states in one letter that one could mourn. for every dead leaf but that it is better to smell the fragrance of autumn.

Thoreau's attitude towards the dead in nature is quite different from his attitude towards dead specimens in a museum. "I hate museums" (VII, 464), he begins a typical outburst on the subject. Scientists have no right, he feels, to make animals return, instead of to dust, to sawdust. Yet he can appreciate the value of such collections

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and often visits those of the Boston Natural History Society. As well, he contributes specimens to them himself, such as a goshawk, a bird rare in that area, and on another occasion he sends Agassiz a species of mouse. It is more typical of Thoreau, however, to have a live mouse run onto. his outstretched hand, as he describes in <u>Walden</u>, and then to observe its feeding habits. The proper museum is one where plants and animals live their natural lives, he tells us, "where one faint trill from a migrating sparrow [will] set the world on its legs again." A dry and dusty museum, on the other hand, has little to offer his gright-perceiving senses" and is an affront to them (VII, 464-465). Furthermore, Thoreau generally objects to killing some animal in order to gain knowledge of it: the gun gives you the body but not the bird. Its song has been lost to the sense of The action is not the means of acquiring true hearing. knowledge, he feels, and one loses some self-respect in the bargain. One is again killing the goose with golden eggs. Thoreau says/that he is none the wiser for knowing the length of an animal's entrails. Using another image, this time more directly pertaining to sensuousness, he says: "Science is often like a grub which, though it may have nestled in the germ of a fruit, has merely blighted or consumed it and never really tasted it" (XVIII, 23).

Thoreau also has misgivings about the scientific names attached to specimens. He does recognize that with

a knowledge of a plant or animal's name comes a "distincter recognition and knowledge of the thing" (XVII, 137). And he does see some value in the precision of scientific terms. It alone can make botany worth studying, he feels. "No one masters them so as to use them in writing on the subject without being far better informed than the rabble about it" (IX, 326). Such is Thoreau's one view. On the other hand, he feels too as Swift did when the Brobdingnagians classified the diminutive Gulliver--that scientific terms are Bestowed on an object to mask our ignorance of it, and thereafter they prevent us from seeing it clearly. The name is but a "convenience" (XIX, 155). Technical terms, he says, may be all right for stating meager truths; "the most important will always be the most easy to communicate to the vulgar" (IX, 328). This second view is more in accord with his sensuous outlook, with its emphasis on the concrete, and prompts his preferring an Indian's names for natural phenomena to the scientist's. "The most important part of an animal is its anima, its vital spirit" (XIX, 154), he says, and the Indian's acquaintance with wild nature, his having "better senses than our race" (XVI, 294), helps him to incorporate this spirit in the names which he gives to natural objects. It is that element which is of concern to Thoreau. Any names of objects, he says elsewhere, are really not of so much importance themselves_compared to the exhilaration which in fact those objects

excite.

Natural phenomena are always more to Thoreau than a scientist would make them out to be. They must be seen not as something independent but in relation to man, Thoreau maintains. Just as he is "man writing" rather than a writer, so is he man <u>naturalizing</u> rather than a naturalist. He is a natural philosopher "to boot" (XI, 4), that is, in addition to his other pursuits. He is man first, a sensuous man in his case, who enjoys nature and wishes to know and/or experience as much of it as possible. This wish gives rise to his scientific endeavops, which may be valuable in themselves, but his main concern is his own reaction. He knows from surveying woodlots that the "dry knowledge" he deals with in so doing makes it harder for him to appreciate the outdoors (XVI, 233). Similarly, the scientific man may accumulate knowledge like timber stored in yards, which is not living and luxuriant as the forest it is taken from but ligable instead to "dry rot" (VIII, 138). Thoreau feels that being introduced to any natural object through such scientific knowledge will not bring him a hair's breadth nearer to it since he wants to know it through his own senses. He must, instead, approach it, he says, "as something totally strange" (XVIII, 371), not necessarily being surprised by it -- he may have anticipated it--but by perceiving it in a fresh manner. Such was the approach taken by the old naturalists, he tells us. They

were "so sensitive and sympathetic to nature that it was an incessant miracle to them" (XIX,180). He singles out the early botanist John Gerard as one who had "not only heard of and seen and raised a plant but felt and smelled and tasted it, applying all his senses to it" (XX, 119). As well, Thoreau finds Audubon's writings a "thrill of delight" because the famous ornithologist sensed the whole wilderness world he was traversing. In this sense he too was "man naturalizing," having more than just a specialized interest in birds. Reading him, Thoreau finds his own senses stimulated: "I seem to hear the melting of the snow on the forks of the Missouri" (VII, 305-306). Both Gerard and Audubon had the wisdom that does not only inspect but beholds.

Much of Thoreau's criticism levelled at science is against the dry-as-dust taxonomical approach of his own day. In believing that the truest description of an object is given by a person who is inspired by that object, he sees that the descriptions of flowers, for example, in a contemporary botany text are not written by such a person. There is much detail but little of the flowers' flower-like properties: "Not how good they are to wear on the bosom, or [their] smell, how much they are to the eye and the sentiments, not how much to the palate and the sensations" (IX, 252). When in another instance he considers a scientist's description of the stars, Thoreau's sentiments anticipate

those of Whitman in the poem, "When I Heard the Learn'd Astronomer." Thoreau says: "nothing which the astronomers have said attaches to them, they are so simple and remote" (XIII, 60). Looking at similar reports of a scientific association, he is put off with "a parcel of dry technical terms . . . I cannot help suspecting that the life of these learned professors has been almost as inhuman and wooden as a rain-gauge or self-registering magnetic machine" (XII, 238). Recording statistics of phenomena has its place, but where, Thoreau wants to know, is the man who would record the fairer sunsets.

Many of Thoreau's own descriptions are akin to. those of the old-time naturalists in his seeing the world as miraculous, as sensation-al. Two accounts, both dealing with the phenomenon of light, serve as examples. In one he is describing the northern lights (VIII, 479). He does not want to explain them in terms of electromagnetic forces but to picture the sense of grandeur they impart. "The Hyperborean gods are burning brush," he says, "and [the fire] spread, and all the hoes in heaven couldn't stop it." The image, with references to both hoes and gods, is homely as well as grand. There is an awe felt in the witnessing of gods, but Thoreau cannot help but also feel involved in the workaday predicament. We too come to feel the same excitement as that caused by a runaway fire. The varying pattern of the lights becomes vivid by Thoreau's calling

them truant flames which gleam here and there "like a fat stump" or else run up a pine tree "like powder." The reader senses the total magnificence of the display, as, much as Thoreau does, when he is told of the "great exertions" expended by the gods in quelling the outbreak. In the other account, described in The Maine Woods (III, 198-201), Thoreau sees phosphorescent wood for the first time. He starts to give a more or less scientific description, telling us the precise size of the ring of light he sees ("five inches in its shortest diameter, six or seven in its longer, and from one eighth to one quarter of an inch wide") and the kind of wood in which it is found ("moose-wood [acer striatum]"). But then he cuts some chips into his hand, and he begins to feel the excitement of a boy with a newfound treasure, waking his companion to show them to him. "I exulted," he writes, "like 'a pagan suckled in a creed' that had never been worn at all, but was bran new, and adequate to the occasion. I let science slide, and rejoiced in that light as if it had been a fellow creature A scientific explanation, as it is called, would have been altogether out of place there." It is his personal acquaintance with this phenomenon, the joy he receives from sensing it, which he wishes to describe.

"Your observation, to be interesting, <u>i.e</u>. to be significant, "Thoreau writes in his <u>Journal</u>, "must be <u>sub-</u> <u>jective</u>" (XII, 237). Later, on the same page, he rephrases

the notion by saying that a person must simply "tell the story of his love." The idea, we find, is often repeated in his writings: "all nature is to be regarded as it concerns man" (XX, 117); or, "The important fact [of a phenomenon] is its effect on me" (XVI, 165). To Thoreau, a red cloud, for instance, is not just a mass of vapor which reflects red rays. The cloud speaks to his imagination, and a scientist's description gives no account of such relationship. Thoreau wonders if it is possible to understand a phenomenon apart from the impression it makes. He poses a situa-"If I were to discover that a certain kind of stone tion: by the pond-shore was affected, say partially disintegrated, by a particular natural sound, as of a bird or insect, I see that one could not be completely described without describing the other. I am that rock by the pond-side" (XV, 275). His sensuous response is a part of the total phenomenon. Poets, he feels, do in fact describe this relationship, and his several criticisms of science, as contrasted to poetry, focuses upon this very failing. The scientist coolly looks down from a mountain with his telescope while the poet standing there exults in the view. The same bald natural facts are about both, but because the poet explores the "mysterious relation between [him] self and these things" (IX, 428), he extracts the pleasure of poetry from them.

Thoreau's quarrel with the science of his day is

also promoted by the fact that his mind tends to see the end in the means--as we have previously noted with regard to his economics and writing. He therefore is prone to see the "means" of science--its measurements and accumulation of facts -- as becoming its end too -- and he disapproves. To some degree he is right, the larger end having been lost sight of by the Obed Bats of his day. Making an extreme statement, he can say in 1860: "All science is only makeshift, a means to an end which is never attained" (XX, 117). This concern is with him during much of his adult life, for already in his first book eleven years earlier he has stated: "Our books of science, as they improve in accuracy, are in danger of losing the freshness and vigor, and geadiness to appreciate the real laws of Nature" (I, 388). He then goes on to admire Isaac Newton, whom he esteems as much as the less sophisticated old-time naturalists. Newton acted in the interests of true science, his end having been the discovery of universal laws. Such discovery to Thoreau would be a kind of knowledge of the grand rhythm of the universe with which he himself wishes to keep pace. It is Newton's approach that Thoreau must have in mind as a touchstone when he later directs one of his sharpest barbs at nineteenth-century science. The great scientist and mathematician had pictured himself as a rapt child wandering along a beach, picking up a pebble or shell, while the vast ocean of truth lay undiscovered before him.

Thoreau sees such attitude as a "rare mood" in contemporary science; its concern is narrowly with weighing and measur-"Her votaries," he says, "may be seen ing new pebbles. wandering along the shore of the ocean of truth, with their . . You would say that the scienbacks to that ocean . . tific bodies were terribly put to it for objects and subjects" (XVII, 359-360). The procedures of science, as they exist in his day, Thoreau finds too limiting for his purposes as a naturalist, which divolve his whole sensuous His sensuous approach has prompted him, as we have self. seen in this chapter, to anticipate the broader perspective of the modern scientist by his attacks on taxonomy, his strictures on available terminology, and his concern for a more comprehensive ecological overview.

Thoreau, it is true, is quite conscious of his own increasing propensity to be concerned with scientific details. He often speaks out against having an excessive concern with them--when a maiden's check is rosy, why bother to inquire after her diet, he asks. He fears at times, however, that "in exchange for views as wide as heaven's cope, [he is] being narrowed down to the field of the microscope" (VIII, 406). His transcendentalism, which prompts him to see wholes rather than details, bewails this propensity while his Yankee pragmatism tells him that one must "count the cats in Zanzibar" (II, 354) until one can do better. Thoreau in the later years of his life does

seem sometimes to be collecting data that he may not quite know what to do with. But there is always the chance that with enough details he may perhaps distinguish in them some universal pattern or rhythm. If not, he enjoys the exercise for its own sake. If fact will not flower into truth, he knows, as he states in the last years of his life, that "unconsidered expressions of our delight which any natural object draws from us are something complete and final in themselves" (XX, 117).

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FOOTNOTES FOR CHAPTER VII

¹It may be that the last word on the sensibility of plants is still to be given. Charles Darwin already in the middle of the nineteenth century had his son play a bassoon. close to the leaves of a plant, but with indifferent results. He thought the leaves might vibrate to the strain. Now with sophisticated recording devices, present-day scientists are testing plant responses to various phenomena. See Peter Tompkins and Christopher Bird, "Love Among the Cabbages," <u>Harper's Magazine</u>, CCXLV (1972), 90-96.

²Edward S. Deevey, Jr., "A Re-examination of Thoreau's <u>Walden</u>," <u>Quarterly Review of Biology</u>, XVII (1942), 1, 8.

³George F. Whicher, <u>Walden Revisited</u> (Chicago, 1945), p. 79.

⁴Lost Journal, p. 171.

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⁵Henry David Thoreau, <u>Thoreau's World: Miniatures</u> from <u>His Journal</u>, ed. Charles R. Anderson (Englewood Cliffs, N.J., 1971), p. 5.

^{.6}Charles R. Anderson, <u>The Magic Circle of Walden</u> (New York, 1968), pp. 219-220.

⁷See Walter Harding, <u>A Thoreau Handbook</u> (New York, 1959), p. 140. See also Lawrence Willson, "Thoreau and New England's Weather," <u>Weatherwise</u>, XII (1959), 91-94, 118-124; and Ludlow Griscom, <u>Birds of Concord</u> (Cambridge, Mass., 1949).

⁸See Ernest Seton Thompson [Ernest Thompson Seton], "Directive Coloration of Birds," <u>The Auk</u>, XIV (1897), 395-396.

⁹Virginia S. Eifert, <u>Tall Trees and Far Horisons:</u> <u>Adventures and Discoveries of Early Botanists in America</u> (New York, 1965), p. 239.

¹⁰Henry Seidel Canby says that sections of Thoreau's later <u>Journal</u> could be labelled "the moss year, the tree year, the muskrat year . . . " See Canby's book, <u>Thoreau</u> (Boston, 1939), p. 312.

11_{See} Deevey, p. 8; and Philip and Kathryn Whitford, "Thoreau: Pioneer Ecologist and Conservationist," in Walter Harding, ed., <u>Thoreau: A Century of Criticism</u> (Dallas, Tex., 1954), p. 192.

12Aldo Leopold and Sara Elizabeth Jones, "A Phenological Record for Sauk and Dane Counties, Wisconsin," <u>Eco-</u> <u>logical Monographs</u>, XVII (1947), 83.

13_{Canby}, p. 482, n. 19.

¹⁴Darwin's <u>Voyage of the Beagle</u> was first published in 1839. For an excellent guide to, and assessment of, the expedition, illustrated from contemporary sources, see Alan Moorhead, <u>Darwin and the Beagle</u> (Harmondsworth, Middlesex, 1971).

CHAPTER VIII THE ADVENTURE OF THE DAY

John Burroughs says that Thoreau collects information about nature "as the meditative saunterer gathers a leaf."1 The term "saunterer" is a fitting description of Thoreau, this man who experiences his sensuous delight with nature by being a sojourner in it. Not only does he "saunter" to his task, as he affirms one should do in A Week (I, 110), but almost every day he walks outdoors from three to four hours. He says he cannot preserve his health and spirits unless he does so. He wonders that there is not a "general explosion" (V, 208) along the streets of every village by late afternoon, caused by each citizen there being confined to his shop or house, sitting on his legs the whole time. Thoreau defines a village as an expansion of road where one no longer travels, and he is quick to point out that the word has the same derivation as do "vile" and "villain." He prefers to be elsewhere. In his wish to wander outdoors, he is akin to William Hazlitt, who in "On Going a Journey," 1822, a classic essay on the subject, says that while walking he begins "to feel, think, and be [him] self again."² For Thoreau, such walks are the time

when, he says, he returns to his senses like a bird or beast. He becomes not a mere spectator of nature, but a participant in its changing panorama. What Burroughs says of a walker is true of Thoreau: "the ground . . . furnishes him the resistance his body craves."3 Thoreau himself says that the best way to praise a mountain is to have legs weary from climbing it. He can best meet the expectation of the land by walking over it and sensing it meanwhile. Sauntering, we note, is not mere, exercise, but a sensuous activity for his whole being. /He makes this point clear with other statements, also pertaining to sensuous response. A taste for the beautiful is best cultivated in the outdoors, he tells us, and his everyday business according to the Journal is to extract the "honey from the flower of the world. Therefore he "ramble[s]" over all fields on this errand. (He sees himself as a bee: "Do I not impregnate and intermix the flowers, produce rare and finer varities by transferring my eye from one to another?" (VIII, 470)

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This introduction to Thoreau's sauntering points to several features to be considered in this chapter. The first is how, in strolling by himself, he feels involved with nature while sensing its beauties. Sauntering for him demands an attitude both casual and attentive, a kind of readiness both bodily and spiritual. We will see Thoreau with these qualifications sauntering at all times of day

and of year, and in all weathers during those times, indulging his sensuous nature. Similarly, we will find him walking in all types of places, over all types of terrain, as he discovers in the varying kinds of bodily movement necessitated by sauntering in each area a kinaesthetic experience rewarding in itself. In this regard he tends to differ from his contemporaries who measure journeys in terms of efficiency in reaching a destination.

Thoreau would "fain travel by a footpath round the world." It is the track of "man alone" and thus suggestive. to a pensive walker (VIII, 455-456). If the path is wider, so that two can walk side by side, Thoreau would prefer it to be made in the course of such work where the necessities . of life are obtained directly from nature--a trail through the forest made by a woodman's cart or sled. Thoreau, however, generally wishes to be alone on his walks. His communion with nature is lessened if there is a companion. The wood path is his "study" where he "cannot admit promiscuous company," maintaining it as a "sacred solitude" (XVIII, 333). On one occasion he says he has lost half the advantage of frostwork on trees because of company. "With most [companions], " Thoreau writes, "the walk degenerates into a mere vigorous use of your legs, ludicrously purposeless, while you are discussing some mighty argument, each one having his say, spoiling each other's day" (XVII, 269). What Thoreau wants is a sensuous awareness of the world

around him. Perhaps what Emerson says in his essay, "Concord Walks," further explains Thoreau's feelings about sauntering by himself. Emerson says that on a tramp two companions are desirable -- the artist, with his eye for beauty, and the naturalist, with his understanding of nature's phenomena. Now, Thoreau qualifies as both persons so that a walk is not greatly enhanced by his having others with him. And by walking alone, he is not hurried in his enjoyment of nature, for example in what he calls the "drama" of a landscape (X, 78), its kaleidoscope of cloud He never tires of watching clouds changing shapes. cover. He revels in their endless variety and texture and rejoices that they cannot be cut down as one may cut down woods. He v pauses in his walk to see the clouds first resemble locks of fine hair, then carded tow, fir trees, pieces of asbestos, surf, and finally flame. He speaks elsewhere of a "battalion of downy clouds" (IX, 389), of "cream-colored . summits" (X, 220), and of "blocked rhomboidal masses" (XII, 270). He would like to saunter amid them and says, in fact, that he has done so a hundred times on many a winter evening. Then the patches of snow covering the ice of pond and meadow take on the colors of the clouds above, and the ice becomes the greenish sky between them: "The earth is annually inverted and we walk upon the sky." Thoreau's claim is not mere fancy but has its scientific Sauntering through the seasons, he knows that in basis.

winter "the waters [of the heavens] become solid and ma[k]e a sky below. The clouds grow heavy and fall to earth, and we walk on them. We live and walk on solidified fluids" . (XIX, 140-141).

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Sauntering is a great "art," Thoreau tells us (VI) 253). It is itself the "adventure of the day" (V, 210). To practise it, we should not always be zealously bent on noticing things, he insists, for objects only glimpsed may be infinitely suggestive. What really concerns us is not only in the object before us but in our relation to that. A plant, Thoreau says, which he confronts directly in his herbarium does not interest him so much as the plant "that I pass by in my walks a little distance off, when in the right mood" (XVI, 164). Such a mood is one where he can feel free to throw away a whole day for "a single inspiration of air" (VIHI, 416). Such is the proper mood for sauntering, and Thoreau reminds himself: "I must walk more with free senses . . . I must let my senses wander . . . " (X, 351). His statement here stems not so much from a feeling that with age he is focusing more upon details, as we have seen is a concern of his with regard to science; rather, these words are an ongoing reminder to maintain a proper balance between attention and casualness. Such balance has already been discussed concerning visual and auditory phenomena in Chapter III and will again be referred to in the following chapter concerning mystic insight. It

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is Thoreau's efforts to achieve this kind of balance which makes sauntering an art. In one instance he needs to be like a "still lake" which absorbs and mirrors the surrounding world (VIII, 268), while at another time much later in life he finds it necessary to speak for active senses, not "indurated" by the warm sun (XIV, 14). Again, he says one "must" attend to nature closely (XVIII, 347) and a few months later advocates instead "walk[ing] with sufficient carelessness" (XIX, 170). The senses themselves must "saunter." even as does the man, for there are things to be seen with the side of the eye--some new flower, some unexpected animal. But if our pose is casual, our senses should all be occupied. We have time to rest -- Edwin Way Teale says that for a naturalist a great part of his "walk" is spent standing still4--but like Thoreau, who may rest in the shade of pines at noon, we should give heed to the song of a thrush, the smell of dry leaves, the oppressiveness of the heat, and the taste of white froth oozing from the tree's (VIII, 264-265). The saunterer can make "progress" in a short distance -- for example, between his door and gate (VIII, 376)--because there is much to sense in the world around him. Thoreau would well understand the statement of his acquaintance Louis Agassiz, who said that on his holidays he had travelled only halfway across his backyard-there was so much to see.

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John Muir when once asked what preparations he made

for his hikes replied phat he threw a loaf of bread and a pound of tea into an old sack and jumped over the back fence For sauntering, whether it be a few hours' walk or an extended excursion, Thoreau is concerned with mental preparations, as we have already seen, in addition to the physical ones. He goes so far as to say in "Walking" that one must be born into this art, but he also says that the qualifications come only by the grace of God. The issue here is similar to one which confronted the early New England Puritans concerning the reception of religious grace. They held that it could not be willed to come or prepared for to ensure its coming, but to avoid the passivity that could be one consequence of the doctrine, they also argued that there were certain deliberate preparations that one could undertake which would make the reception of grace more likely. With Thoreau's sauntering there is hope that one can be born again on the road--born again, it appears, because of one's sensuousness, for Thoreau speaks of a "passport" in the family of walkers being earned from the elements, that is, by experiencing them at firsthand (I, 326). The walker is akin to Bunyan's Christian in Pilgrim's Progress, and Thoreau insists that a man is ready for a walk when he is "ready to leave . . . wife and child and friends" (V, 206). Thoreau is making a deliberate overstatement, but he does wish to emphasize that independence and freedom are prerequisites. Still, the religious motif

of forsaking all others in order to go on a journey, which is found in Bunyan's book, is apt, and Thoreau sees every walk as a kind of crusade--to refresh one's spirit, to awaken one's senses. He sees himself as a "Walker, Errant" (V, 206), and in <u>A Yankee in Canada</u> he takes pleasure in styling himself as a Knight of the Umbrella and the Bundle (V, 33).

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So far as physical preparations are concerned, Thoreau, like Muir, keeps those to a minimum. They are made but to facilitate the journey, during which his sensuous response remains a prime concern. The "bundle" of which he speaks serves only for longer journeys, and even then is made but with a handkerchief or some stiff brown paper. A notebook in his pocket is of greater importance, for much of his writing is a co-product of head and legs. What clothing he wears matters only so long as it is serviceable. Drab-colored clothes allow him to get nearer, the wild animals, and "dusty boots harmonize better with the landscape than . . . black and glossy india-rubbers" (XIX, 230), On one occasion he enters the woods, wearing his "old and common clothes, " while his companions wear much better garb. They, however, tear their fashionable but unsuitable clothes during the walk so that Thoreau emerges from the woods the best dressed of any of them (XIX, 231-232). Food also is of little problem. Thoreau in A Week says that all he needs is some meal, salt, and sugar. Then by carrying

dipper, spoon, and fishline, he can, at any pond or river, catch a fish and cook it, boil a hasty pudding, op make a journey-cake (IX, 240).5 Such is the manner, he tells us, "to travel the farthest in the shortest distance" (I, 325), to get the most out of the experience. He says too that a person might well build his own boat to cross the water, if his course lie that way. This activity would be "a worthy incident in a journey. " "Where could [one] better afford to tarry . . . than on the banks of a river?" (I, 228) he asks. There are many things to gratify the senses at such a place. Meanwhile, along the way elsewhere, Thoreau can pluck and eat berries as he goes, "stand[ing] in such relation to Nature as the animals" (XI, 330). He is the "true wayfaring man" (XV, 402), that is, someone who fares ably along the way. If he need buy some bread or milk, he will readily find some odd job to earn the necessary coin. On one occasion he is requested to fix someone's umbrella, being mistaken for a mender of umbrellas because he carries one. Someone else sees the tin cup strapped to his belt and thinks him a tinker. Thus he can travel fast "As for enough afoot while earning his living on the road. seeing the country and getting experience of that kind, (II, 59), he steals a march on the passenger on a railroad, Thoreau is in fact the swifter he tells us in <u>Walden</u>. traveller since each step he takes marks an arrival at a destination, he having lived fully during the interval of

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taking it. At the same time as he is sensuously enjoying the countryside, he can cultivate its people too. He will not be "shown into a cold parlor" but will be in a position to go "in quietly at [some] back door and [sit] by the kitchen fire" (XV, 401).

Thoreau prefers the afternoons for sauntering to any other time, when this activity is of short duration, perhaps because the warmest part of the day is conducive to the relaxation that separates sauntering from mere ex-It is then that he keeps his studio hours, his ercise. "studio" being the outdoors. "Ask me for a certain number of dollars," he says, "but do not ask me for my afternoons" (XVIII, 333). His "work" then may be nothing more than what he indicates in this comment -- "My errand this after-." noon was chiefly to look at the gooseberry at Saw Mill Brook" (XII, 257) -- but it is important to him. Nature, however, reveals only a part of itself in afternoons. Then he must hike outdoors as well in early mornings when the sun rises as if with a clash of cymbals to tell him the earth is newly created or at evening and night when senses other than sight can take the lead in making him aware of his world. Each time of day provides him with its unique sensations. The morning he describes as a time of "teeming air" (XII, 285) because the atmosphere seems many-chambered, full of infinite sounds. The hearing of one of those sounds, a white-throated sparrow's song, can be the event

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of a whole forenoon (III, 249). The approach of night begins with sunset, and this he describes as the "most gorgeous sight in nature!" Life is too grand then to be eating supper; he must be walking outdoors and looking westward. He sees before him in the sky a phantom city "over whose pavements the horses of the sun have already hurried" (VIII, 296), and he wanders those streets in his imagina-During night itself he is not content to glimpse the tion. moon only through a crack in a shutter. "Why not walk a little way in her light?" he asks (V, 324). He has a penchant for moonlight strolls and devotes a separate essay, "Night and Moonlight," to the subject. The tone of the essay is given by this generalized statement -- "the beauty of moonlight bis seen over lonely pastures where cattle are silently feeding" (V, 326) -- but he is specific about the sensations he feels. In a landscape where shadows are more conspicuous than objects, he is particularly sensitive to smells and sounds. Every plant, he tells us, emits its odor at this time, from swamp-pink growing in a meadow to tansy along a road. He hears rills which he had/not detected before. As he saunters over the ground, he notices that rocks still retain the day's warmth--as does the sand, into which he digs a few inches with his fingers. Lying down on his back "on top of some bare hill at midnight"--for that is part of sauntering too -- he "speculate[s] on the height of the starry canopy" (V, 328). Elsewhere he says he would

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know the stars which are known by the lonely traveller.

Something is gained too by hiking in all kinds of weather. A "washing" day is a good time for sauntering since the atmosphere is clear, sounds carry far, and the air smells sweet. It is then that birch leaves are "like silvery and green spangles in the sun" (X, 62). On a dark "mizzling" day, on the other hand, he finds that, huddled against the rain, he is "all compact," open to impressions. He is compelled to look at nearby objects and finds that nearby sounds are magnified: the mist is "like a roof and walls over and around." Thoreau says he walks with a "domestic feeling" (XIV, 14). He points out on another occasion that the rain makes one's clothes tight, thus shielding one from the cold air, while the wetness, when once heated to body temperature, allows one to continue sauntering without discomfort. Thoreau pictures the saunterer as thoroughly enjoying being out in the rain, enjoying the varied sensations, be he warm or cold: "You wander indefinitely in a beaded coat, wet to the skin of your legs, sit on moss-clad rocks and stumps, and hear the lisping of migrating sparrows . . . The part of you that is wettest is fullest of life, like the lichens You glide along the distant wood-side, full of joy and expectation, seeing nothing but beauty, hearing nothing but music . . ." (XVI, 262-263). Thoreau gives particular mention to the value of walks taken during the wildest of weather. The

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sound of a storm is to him a "pleasing challenge" (IX, 367) and a call to be outdoors. Long walks at such time keep up his spirits. He calls a storm "cheerful" (X, 318) because that is how he himself feels when he is "weatherbeaten" (XVIII, 26). He feels exuberant also because of what can be perceived then: "A life of fair-weather walks <u>might</u> never show you the goose sailing over our waters, or the great herón feeding here" (IX, 444). And by remaining outdoors, he has a chance to observe, when it clears up, one or another rainbow color on those dripping trees between him and the sun.

For the sensuous man each season as well has its advantages for hiking. In spring, nothing is more affecting than the sight of bare soil, for man is a child of the earth: "It is a good collyrium to look on [it],--to pore over it so much, getting strength to all your senses, like Antaeus" (XVIII, 89). Elsewhere he speaks of walking in a landscape "of which one half is liquid clay, the other liquid indigo, and look[ing] round on an earth dressed in a home-spun of pale sheeny brown and leather-color" (XVIII, 51). This is the time of year for collecting arrowheads, and he finds that each new arrowhead gives him the same delight as did the first one he found.⁶ Or he may not look at all but "stand still, shut [his] eyes, and listen from time to time" to hear the birds of passage (XVIII, 21). In summer, he engages in what he calls fluvial walks. He

is thrilled to look upon the bright fluctuating expanse of a river, never tiring of seeing in any season the gusts of wind "comb[ing] the hair of the water-nymphs" (XIX, 174-175). He realizes that here is a surface on which no man can walk. So, he walks <u>in</u> the river, wearing only a hat and shirt in this sensuous exercise. His feet discern furrows in the sandy bottom, made by a muskrat, and he follows them to the entrance in the bank; or his feet detect the presence of springs emptying into the river by the coldness of the water.

The fall season is still another harvest time for Thoreau, a reaping of sensations. He walks over sandbanks, "solid and warm, and streaked with bloody blackberry vines" (XVI, 92). For a change of pace, and punning on the word "banks," he says that people may "run" on them as much as they please, and the banks will not fail in their yield. One fruit he gathers at this time is the apple which farmers have left on their trees as unsalable. This fruit he terms the "Saunterer's apple" (V, 311), claiming it is the choicest food to the walker. It must be eaten outdoors. In the succeeding winter season Thoreau's first true walk is on the river, forbidden to him at other times. He says that he sees things from a wilder side there, no fences crossing If he dons skates, his extra mobility permits his path. him to follow more easily all the river's windings. In a similar fashion he is now able to walk "dryshod" in a rank

swamp and "inspect the summer's work" there (V, 179). No matter where he walks, the depth of snow gives him a new prospect, unique to the season, since he sees from a higher level. There are times, however, at the onset of winter before the snow comes, that he feels the resources of a "Not an insect sensuous saunterer to be severely taxed: to hum . . . A day when you cannot pluck a flower [1] . . . no voice of birds nor frogs . . ." (IX, 110-111). A man is almost obliged, he says, to eat his own heart. Elsewhere he calls this time "November Eat-heart" (XVI, 203). Still, he finds on strolling out that he is "often unexpectedly compensated" (XVI, 204) by, for example, a pale cast of yellow sunlight. Later in the season, in December, he sees strewn oak leaves as "beds which invite the traveller to repose on them, even in this wintry weather" (XV, 171). Winter, he finds, with its imprisonment and cold, compels him to try new resources, and he loves to saunter then for that reason. "I love best to have each thing in its season only," he says, "and enjoy doing without it at all other times" (XV, 160). Let snow blow "right merrily in the face of the traveler" (IV, 41) -- Thoreau's comment at such times is ecstatic: "What a world we live in!" (XIV, 89) Winter is a "grand old poem" (XV, 167) which he reads with all his senses.

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Each season in turn provides entertainment enough so that Thoreau's interest need never flag. The terrain

underfoot is always different. In fall, he walks through piles of dried leaves, making, according to Channing, as much noise as possible. Winter presents him with frosted evergreens, and to walk amid them is to hear his feet "cronch" them as if he were "walking through the cellar of some confectioner to the gods" (X, 441). In spring, he is thrilled to walk again on naked earth, while he describes a summer walk in the river in these terms: "Now your feet expand on a smooth sandy bottom, now contract timidly on pebbles, now slump in genial fatty mud--greasy, saponaceous-amid the pads" (X, 220). Such sauntering through the seasons is an indulgence of the five senses, but the descriptions are also the chief paradigm in Thoreau's work of kinaesthetic sensuousness--an awareness of the sensations in one's skin, muscles, and joints that proceed from a voluntary motion of the body. 7 In Thoreau's descriptions here the sensations arise not merely in sympathetic correspondence to the bodily movements of some wild creature, as was the case with the "dancing" squirrel referred to in Chapter VI, but from his own actions, his own participation, as it were, in the processes of nature. Indulging his kinaesthetic sense -- feeling dried leaves, hoarfrost, bare earth, or riverbed underfoot and feeling also the muscles work in legs and feet as he adjusts his stride for each "terrain"--The experiences the world in a simple, primitive fashion. His experience is well reflected by appropriate word-choice and sentence rhythms. We can take a second look at the /

passage about his riverbed walk as an illustration: "Now your feet expand on a smooth sandy bottom, now contract timidly on pebbles, now slump in genial fatty mud--greasy, saponaceous--amid the pads." The nasal sound of "expand" and "sandy" in the first segment of the sentence gives a feeling of prolongation so that the minute wocal movements necessary in pronouncing these words are rhythmically in accord with what is happening to the feet with their "expansion." The voiced digraph th in "smooth" has the same effect. As the feet strike the stones, the meter becomes choppy, caused chiefly by the neighboring t's in "contract timidly" and by the plosive consonants in mebles. " Then as the feet settle into the mud, the repetition of sibilants (six of them) provides an appropriate accompaniment to the slowly sinking feet. Notice too that each of the three movements is distinguished from the others by the word "now," with the somewhat troublesome attempt to walk on pebbles being quickly dispensed with and described in the fewest number of syllables while the opportunity to slump into "genial" mud requiring twice as many in the account.

As individual sentences describe Thoreau's walking, so paragraphs and even structures of entire essays reflect the course of a saunter. The amount of new writing each day in Thoreau's <u>Journal</u> is roughly equivalent to the length of his walk for that day, and these reports furnish material for his essays. Three of them---"A Walk to Waschusett," "A Winter Walk," and "Walking"--refer to the word

"walk" in their very titles; others such as "Autumnal Tints," "Wild Apples," and "Night and Moonlight" describe strolls over the countryside; and Cape Cod and The Maine Woods detail extended walks. John Broderick has pointed out how a great number of paragraphs in these works have an "out-and-back" movement typical of a walk itself. They begin with simple, monosyllabic utterances, proceed to metaphorical enrichment, then return to the commonplace.8 There is a kind of sauntering in Thoreau's writing as well as in his walking. What is of particular interest in our consideration of his sensuousness is that the lingering in the middle of the paragraph-walk, a lingering upon words and upon sensuous experiences, points to the activity as valuable in itself. Thoreau is redefining "sauntering" by trying to purge the term of its ordinary connotations of aimless wandering. He knows that "half the walk" can become "but retracing our steps" (V, 206) so that the important destination must be in the sauntering meanwhile. The end is once more found in the means. The bypaths into which he strolls and the things examined there on his actual walks have their parallels in the digressions and elucidations found in the essays. His discourse on wildness in "Walking" is one such "digreasion" important on its own account. We sense the apparently purposeless but really most purposeful activity of a walk from the structural thread of the essay.

Thoreau can pride himself in his travelling a good deal in Concord township, having "not yet exhausted" (V, 211) the walks in his own area. As we have seen, they cannot be exhausted if they are ends in themselves. Each day he treads the earth with "infant feet" (VII, 111) and finds his life as full of novelty as Marco Polo's.9 "I have been nailed down," he writes, "to this my native region . . long and steadily, and made to study and love this spot of earth more and more" (XI, 496-497). A diffused love of the whole earth, got by travelling over it, would not signify in comparison. "Why not begin [one's] travels at home?" he asks (VIII, 376). Leaving a campfire to fetch a dipper of water from a river close at hand, Thoreau can "see a fish leap, or duck alight . . . , or hear a wood-thrush or robin sing," and he comes back "with the air of a much traveled man, . . . with adventures to relate" (III, 303). Seeing a hoarfrosted elm is worth to him a continental journey. Thoreau perceives in local things miracle enough to stagger his senses even if his fellow townsmen are too infidel to notice. Chiefly he prefers to saunter where these same townsmen are not found. He does not choose a thoroughfare--since he is in no hurry to get to the tavern or store or depot to which it leads--but instead chooses a meandering, uninhabited road. It will provide for his senses wild geese overhead, kingbirds and swallows twittering nearby, a song sparrow singing from a rail and a "small

red butterfly . . at home on the yarrow" at the way's edge (VIII, 324). Thoreau here is subtly attacking his neighbors who deem prudential money-making concerns as the only goal worth striving for. He likes the Old Marlborough Road because it leads nowhere, the only "business" one can have on it being the saunterer's trade. The Carlisle road too is one "which leads to and through a . . . zoological and botanical garden, [but] at whose <u>gate</u> you never arrive" (XVIII, 345). The railroad, on the other hand, does go somewhere, but Thoreau enjoys walking along the cut because, though straight, the accompaniments are wild. The woods hang over it, and all is, as he says, "raw edges" (IX, 342).

In the <u>Journal</u> Thoreau describes the saunterer's road as the way and the life. It is his way of getting a living by loving, for his purpose in sauntering is for love--love of nature and of the activity itself. He knows that "if a man walk in the woods for love of them half of each day, he is in danger of being regarded as a loafer" (IV, 457), but he also knows, as Whitman does, that so to loaf is to invite the soul. "The landscape lies far and fair within," he says, "and the deepest thinker is the farthest traveled" (V, 135). Thoreau walks like a camel, "ruminat[ing]" (V, 210) as he goes (he puns on the word), and would have his thoughts to be "food for walkers" (XIII, 521). He states his belief in "Walking" that the American outdoors has superlative features--quoting, with agreement,
Sir Francis Head's sensuous account that here "the sky is bluer [than in the Old World], the air is fresher, . . . the thunder is louder, . . . the wind is stronger . . ." (V, 221) -- and he trusts that as a result of these conditions man's inner being will correspond: "that our thoughts will be clearer, fresher, and more ethereal, as our sky, --. . . our intellect generally on a grander scale, like our thunder and lightning . . . " (V, 222-223). Walking, Thoreau will be like St. Jean de Crèvecoeur's American--embodying in his make-up the advantages of Old World thinking, but thinking which is now elevated by his own w environment. He describes a stroll in the countryside in these words: "Nothing so inspires me and excites such a serene and profitable thought. The objects are elevating" (XV, 208). Of course, for Thoreau the thought typically has its concrete basis and is related to the here and now. Like Haslitt, he rejoices, while sauntering along some road, in "becom [ing] the creature of the moment."10

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When no road is available for Thoreau, he plunges through hedges, skirts open pastures, and strikes through thickets. He is pleased that he can start out at his own door and walk any number of miles without passing human habitation. When he visits still wilder regions in his native New England, such as the Maine woods or Cape Cod, he continues his cross-country walks, always with sensuous pleasure. Of, climbing Katahdin, he says, "The continual

bathing of our bodies in mountain water, alternate foot, sitz, douche, and plunge baths, made this walk exceedingly refreshing" (III, 75). On his third excursion to these woods, he follows, by going astray on a portage, a course which he describes as one part Mud Pond, diluted with two other bodies of water, engineered by muskrats, and fenced Yet he says, "I would not have missed that by a hurricane. walk for a good deal" (III, 244). En route he has taken time to measure a great round-leaved orchis, listen to sparrows and ospreys, and bandy words with a red squirrel. While in Cape Cod, walking its sandy beaches, he feels he has come to grips with its nature, as much as though he had ridden it barebacked (IV, 64-65). Thoreau's whole life has been, as he says in a poem (I, 255), a stroll upon a beach, the beach representing that roadway between inhabited land and the outright wilderness of ocean. He writes elsewhere: "I walk as one possessing the advantages of human culture, fresh from society of men, but turned loose into the woods, the only man in nature." He "walk[s] and meditate[s] to a great extent as if man and his customs and institutions were not "--giving "the whole of his ear" to the catbird or jay, the whole of his eye to the rivers, "those great blue subterranean heavens" (VIII, 437).

Thoreau, we have seen, finds he need not travel outside his native New England, or even Concord itself, in order to be influenced by the most grandiose of landscapes,

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for his local area to him can be a microcosm. Going to a nearby swamp is as good as going to Rupert's Land, for he experiences in this bog "exactly the same sensations" (XV, 42) as in the distant region. He does indeed travel much in Concord: the saunterer well "may go round the world / By the Old Marlborough Road" (V, 216). What Thoreau wants is a familiarity with nature. By repeatedly sauntering in one region for the most part, he attains this goal. "I come to my solitary woodland walk," he says, "as the homesick go home" (XV, 208). He appears to see the lights of home when he writes: "I get away a mile or two from the town into the stillness and solitude of nature, with rocks, trees, weeds, snow about me. I enter some glade in the woods, perchance, where a few weeds and dry leaves alone lift themselves above the surface of the snow, and it is as if I had come to an open window" (XV, 209). Similarly. he senses a feeling of "home" when his "thoughts fish [the] grand banks" (XII, 53) of a sunset. He ends his essay on walking by describing a November sunset when the light is the softest imaginable and the air is serene and warm. He reflects that this is "not a solitary phenomenon . . but that it [will] happen forever and ever an infinite humber of evenings and cheer and reassure the latest child that walk [s] there" (V, 247). Thoreau saunters along in the familiar golden light like that child, as if toward Elysium or the Holy Land.

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In the beginning of "Walking," Thoreau says that the word "saunterer" may be derived from sans terre, meaning without land or home, and such derivation has validity since the saunterer may in fact be at home wherever he saunters. Thoreau, however, prefers to derive "saunterer" from Saint-Terrer, a Holy-Lander. The saunterer, he feels, is a kind of pilgrim. Thoreau's own mecca for sauntering lies westward. He tends to begin his daily walk in that direction. To him the west, we know, speaks for wildness. In that direction is his frontier where he might enjoy an original relation to the universe. The moments of most intense relationship can amount to a mysticism. Sauntering physically is paralleled by a relaxed spiritual sauntering-the best way, Thoreau finds, to achieve moments of mystic insight.

FOOTNOTES FOR CHAPTER VIII

¹John Burroughs, "A Critical Glance into Thoreau," <u>Atlantic Monthly</u>, CXXIII (1919), 778.

²William Hazlitt, "On Going a Journey," in Aaron Sussman and Ruth Goode, <u>The Magic of Walking</u> (New York, 1969), p. 227.

³John Burroughs, <u>Winter Sunshine</u> (Boston, 1905), p. 43.

⁴Edwin Way Teale, <u>Journey into Summer</u> (New York, * 1960), p. 6.

⁵Thoreau aptly uses the original expression for this common term.

⁶Thoreau eventually has a collection of about 900 Indian artifacts.

⁷See Morton L. Ross's discussion of kinaesthesia in "<u>Moby-Dick</u> as an Education," <u>Studies in the Novel</u>, VI (1974), 67.

⁸See John Broderick, "The Movement of Thoreau's Prose," in Wendell Glick, ed., <u>The Recognition of Henry</u> <u>David Thoreau</u>: <u>Selected Criticism Since 1848</u> (Ann Arbor, Mich., 1969), p. 328.

⁹Lost Journal, p. 182. /10_{Hawlitt}, p. 230.

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CHAPTER IX HEARING BEYOND THE RANGE OF SOUND

John Macy in <u>The Spirit of American Literature</u>, 1913 describes two kinds of mystic: "One shrouds himself in his cloudy dreams, mistaking his murky vision for fact. The other, open-eyed and cheerful amid the sunlit world, feels himself near the heart of living things."¹ Although both descriptions appear to some extent appropriate to Thoreau, his moments of mysticism generally are those which pertain to Macy's second kind of mystic. This chapter will consider this statement and other topics relating to sensuousness and Thoreau's visionary experiences--the means of achieving these experiences, their prevalence in his life, his attempts to compensate for their absence, and his understanding of God and the laws of the universe.

It is true that Thoreau in early manhood does speak of times which apply to Macy's initial description of a mystic. Thoreau says that "with closed ears and eyes" he "consult[s] consciousness for a moment" and "immediately are all walls and barriers dissipated." He continues the account: "earth rolls from under me, and I float, by the impetus derived from the earth and the system . . . in the

midst of an unknown and infinite sea, or else heave and swell like a vast ocean of thought, without rock or headland, where are all riddles solved . . . " (VII, 53). James Russell Lowell would dismiss this kind of experience with the comment -- "to be misty is not to be mystic."² At first glance Thoreau's approach does seem somewhat "misty" or "murky," for with "closed ears and eyes" does the account begin. An initial steeping in sensations is not mentioned. Yet such steeping, we find, is characteristic of the mystical approach to nature of certain British romantics with whom Thoreau is sometimes linked, particularly Wordsworth. With Wordsworth, sensuous perception leads to an experience of unconscious being--a being part of the natural world as its constituents themselves are--which in turn leads to a spiritual perception. That is, sensations of nature give such a profound feeling that the sense data themselves are forgotten, and spiritual perception of truth occurs. There is an intuitive leap from sensations to truth. In The Prelude Wordsworth says that "the light of sense / Goes out, but with a flash that has revealed / The invisible world" (Bk. VI, 11. 600-602). The truth thus gained is not only of temporary value because the intuitive flashes can be recreated in "hours of weariness" so that the mind and heart are filled with "tranquil restoration" ("Tintern Abbey, "11. 27, 30). With Thoreau, it would appear that his description of the mystic experience, in which he

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momentarily consults "consciousness" with <u>closed</u> ears and eyes and then floats "by the impetus derived from the earth and the system," has merely neglected to describe his initial stage of sensuous perception. That the "impetus" stems from "the earth and the system" suggests that the sensuous indeed is required as a starting position. Other accounts by him, we find, do have this Wordsworthian feature; for instance, the description of his response to drifting in his open boat on a sultry day (VII, 75) or to listening to a humming telegraph wire (VIII, 450).³

Thoreau's use of the word "consciousness" also needs to be explained, and for doing so the passage pertaining to it, already referred to, should be quoted at length:

If with closed ears and eyes I consult consciousness for a moment, immediately are all walls and barriers dissipated, earth rolls from under me, and I float, by the impetus derived from the earth and the system, a subjective heavily laden thought, in the midst of an unknown and infinite sea, or else heave and swell like a vast ocean of thought, without rock or headland, where are all riddles solved, all straight lines making their two ends meet, eternity and space gambolling familiarly through my depths. I am from the beginning, knowing no end, no aim. No sun illumines me, for I dissolve all lesser lights in my own intenser and steadier light. I am a restful kernel in the magazine of the universe. (VII, 53-54)

If the peak of his experience is a sense of <u>being</u> (as it is with Wordsworth), then what Thoreau is involved with is not so much "consciousness" as "<u>un</u>consciousness," an unconsciousness of self which is yet awareness. Fortunately, Thoreau in the same volume of his Journal provides us with a clue for interpreting his use of the term. The statement in question has been alluded to in an earlier "The unconsciousness of man," Thoreau writes, "is chapter: the consciousness of God" (VII, 119). Then the consciousness he "consult[s]" is God's, which is the same as his own unconsciousness. Thus he becomes one with God's universe. His image of floating on an "unknown and infinite sea" is effective in portraying his departure from the conscious world, from the solid material world of rocks and headlands. Coleridge, in "This Lime-Tree Bower My Prison" (1. 39). uses the term, "swimming sense," to describe a similar The sea, of course, is a common image of truth. state. Herman Melville has his narrator in Moby-Dick say that "in landlessness alone resides the highest truth, "4 and Thoreau himself has used the expression, "ocean of knowledge," elsewhere in the Journal (X, 289). Hence the ocean is the place, fittingly, where all riddles should be solved, as he claims they are in the quoted passage. But what are the answers? Thoreau does not say. He probably would have enjoyed punning that they are in fact "solutions," that is, "dissolved" ungraspable phantoms in the ocean of truth: "I dissolve all lesser lights in my own intenser and steadier light," he writes. We, the readers, cannot be sure even what the riddles are. Instead of riddles being solve

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it is more likely that for Thoreau they have been at best simply posed before being blotted out or "dissipated" as are the walls and barriers of the finite world. He savs later in life that knowledge amounts to nothing more than "an indefinite sense of the grandeur and glory of the universe" (VIII, 168). And in <u>Walden</u> he speaks of catching a bit of stardust, of clutching a segment of rainbow--both vague phrases pertaining to the aftermath of a mystic experience. Then, although Thoreau proceeds to mystic insight in a fashion similar to Wordsworth's, he does not come back with any explicit truths, with any propositions proved true.⁵ The overall experience still has its material benefit for Thoreau in that he once again, as with so much of his activity, finds the end in the means--in this case, in the steeping himself in sensations, with the possibility that the experience attain the level of mysticism or the intensity of what others call mystical feeling.

Thoreau writes that the more wonderful objects he <u>beholds</u> in a day, the more "expanded and immortal" he becomes (XV, 45-46). A key word in Macy's definition of the second kind of mystic, we recall, is "open-eyed." In another description pertaining to mystical experience, Thoreau suggests that like some watchman in an ancient city, he will gladly watch open-eyed a whole year from the city's walls if he can feel himself "elevated for an instant upon Pisgah"--if "the world which was dead prose to [him] become

living and divine" (VIII, 471). "Pisgah" does not really signify a wish to be shown a Promised Land (Deut. XXXIV.1) but a wish to have a heightened pesponse to the ordinary world, as the second part of the quotation makes clear. At times Thoreau seems to watch his world so acutely that he actually begins to feel one with the phenomena he witnesses; for example, he so closely observes a fish that he himself begins to feel "amphibious" (VII, 120). His consciousness of the fish, which separates him from its world, gives way to his being part of that world--and yet not wholly so. He has used the word "amphibious"--rather than "piscine," which would apply strictly to the fishy world. That is, there is not a full mystic union: he has not identified himself completely with the fish but instead becomes imaginatively that amphibious creature which retains his own (terrestrial), characteristics while adding those of the fish. Thoreau's heightened response, we find, can verge more into complete mysticism when in yet another account he stands "open-<u>eared</u>" to a strain of music: "No particulars survive this expansion; persons do not survive it. In the light of this strain there is/no thou nor I. We are actually lifted above ourselves" (XV, 222). Music particularly, and particularly the "music" heard in the outdoor world, can have such effect on him. It lifts him up above the dust of the universe, "over the field of [his] life," and after the interval he is left with "an

ecstasy of joy" (XV, 217).

Like Macy's second kind of mystic again, Thoreau, we note, is cheerful. "Surely joy is the condition of life" (V, 106), he states in an early essay (1842); and the excitement he ever feels in his sensuous perception of each changing aspect of nature makes him exclaim later that God could not be unkind to him if He wanted to (XV, 160). Every day is an opportunity to go to "fresh woods and pastures new" (a passage from Milton he loves to quote). For him, as for another author--Carlyle--"Every day is a fresh beginning, / Every morn is a world made new." "The revelations of nature," Thoreau says, "are infinitely glorious and cheering, hinting to us . . . of possibilities untold" In spite of some sober moments of nostalgia, (VIII. 207). common to any man,⁷ Thoreau is aptly described by members of his family: "they could never be sad in his presence for a moment; he had been the happiest person they had ever known, all through his life."8 The mystic process for him, then, tends to be different from that outlined in Evelyn Underhill's monograph on the subject, Mysticism, 1957, in which she discusses five states leading to a mystic union. Although she says that some of the stages may be blurred or omitted, she finds that a degree of dejection or stress forms a part of several of the stages. For example, the first stage--awakening of the self--is not a sudden conversion but a sequel to prolonged uncertainty and mental

The second stage--purification of the self--is a stress. feeling of self-reproach as one wishes to purge away the human instinct for personal happiness. The third stage-illumination -- with its clarity of vision and joyous apprehension, does apply to Thoreau, but in Underhill's schema it gives way to the fourth stage -- the "dark night of the soul." Here there is a feeling of deprivation and desertion, before the final stage--union--occurs. With Thoreau, there is no real sense of contrition, nor little oscillation between states of dark despair and sunny elation. At most there is a wavering between two attitudes, of alertness and inattention, rather than between two emotions. "Not by constraint or severity," he tells us, "shall you have access to true wisdom, but by abandonment, and childlike mirthfulness. If you would know aught, be gay before it" (VII, 150).

Thoreau's problem in attaining mystic insight is to reconcile an attitude of abandonment with one of watchfulness. His desire, as he expresses it, to become intoxicated with the fumes of divine nectar is constant. "My profession," he says, "is to be <u>always</u> on the alert to find God in nature,⁹ to know his lurking-places" (VIII, 472) [my italics]. Just as he discovers new plants by expecting to see them, so he hopes to gain insights by a similar expectation: "A man receives only what he is ready to receive" (XIX, 77). However, Thoreau comes to find that by striving

to be constantly alert, he stays short of his goal, for he is apt to become absorbed in this very striving. He discovers-that when he is abstracted enough, even the opaque earth itself reflects images to him; that is, he looks into a visionary world. He cites the example of a woodchopper who, although not given to mystical experience, is so bent on his work among the trees and not upon the impressions they are fitted to make that he "forgets himself, forgets to observe, and at night he <u>dreams</u> of [them]" [Thoreau's italics]. The chopper, according to Thoreau, has passed enough of his "unconscious life" in the woods in order to have "incommunitable knowledge" concerning them (IX, 123-124). His "dreams," if part of a waking experience, would be a kind of mysticism.

Thus, we find Thoreau himself spending many an hour lying across the seats of his boat, "dreaming awake," drifting about Walden Pond (II, 213). He describes such an incident in the <u>Journal</u> in these terms: "I almost cease to live and begin to be." He believes that a boatman stretched out on his craft and "dallying with the noon" would be an apt emblem of eternity. "I am never so prone • to lose my identity," he goes on; "I am dissolved in the haze" (VII, 75). At such time his mysticism <u>approaches</u> the Eastern variety, where the self is annihilated in union (in Western or Christian mysticism, the mystic can live in both this world and the world of the spirit simultaneously). In

similar fashion Thoreau sits yogi-like in the sunny doorway of his hut for an entire day, apparently becoming absorbed in Atman or divinity through achieving the Oriental forsaking of works by contemplation. He grows then like corn in the night. He uses language with a religious flavor to describe his timeless experience: "it was morning, and lo, now it is evening, and nothing memorable is accomplished" (II, 124). Whatever Oriental overtones -- or, as Thoreau says, a mingling of Walden water with that of the Ganges--we find in Walden, we should remember, however, that Thoreau like all Transcendentalists, is eclectic in accepting only those facets of Oriental philosophy which appeal to him, while ignoring the rest.¹⁰ In the Bhagavad-Gita, which he speaks of reading while at the pond, Krishna--an incarnation of Brahman, the total godhead-asserts the values of solitude and of a desirelessness for material wealth. In these features Thoreau would find a philosophy of life which confirms his own. But he would not agree with Krishna's statement that a devotee does not rejoice in what is pleasant. Nor would he agree with Krishna's general denigration of the senses: Krishna says that a man is illumined when the can still the senses, for they set his better judgment adrift.11 Thoreau for the most part remains at the level of sensing "Brahman" in all exterior objects -- and enjoys doing so Even in the experience within the sunny doorway, he does not give way to

complete abandonment, for he hears meanwhile the singing of birds, and like them he has his "chuckle or suppressed warble" (II, 124) of inner rejoicing at his good fortune.

Thoreau says at one juncture in the Journal that it is by forgetting yourself and your quest that you approach God (VIII, 3), but he is more specific in a letter, which also touches upon the relationship between watchful ness and abandonment: "It is not when I am going to meet [God], but when I am just turning away and leaving him alone, that I discover that God is" (VI, 178). At the point of turning away, he is in a "subdued and knocking mood" (XIX, 111) when he is most receptive to influences. In turning away, too, he sees with the unworn sides of his eye. With such perception insight may come. He describes the experience: "I had seen into paradisaic regions . . ., and I was no longer wholly or merely a denizen of this vulgar earth. Yet had I hardly a foothold there. I was only sure that I was charmed and no mistake. It is only necessary to behold thus the least fact or phenomenon, however familiar, from a point a hair's breadth aside from our habitual path or routine, to be overcome, enchanted by its beauty and significance" (XIV, 44). It is watchfulness followed by abandonment which seems to lead to moments of b insight. Yet Thoreau admits that deliberate preparation does not necessarily bring these moments into being. They remain as unbribed as the coming of dawn. He is confronted

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with a problem similar to one confronting the Puritan theologians concerning the advent of grace, mentioned in the last chapter. He realizes as they did that there is a paradox in somehow preparing for, willing oneself to prepare for, what can only be a passive reception. A Wordsworthian wise passiveness or, in his own terms, an "unanxious labor"¹² may achieve for him that fairer morning. His account of pursuing a loon on Walden Pond might well describe the elusiveness of the mystic experience: "it was well for me to rest on my oars and wait his reappearing as to endeavor to calculate where he would rise; for . . . when I was straining my eyes over the surface one way, I would suddenly be startled by his unearthly laugh behind me" (II, 261).

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The more intense moments of mysticism--those approaching a trance-like state--seem to come more readily to Thoreau in his youth than later in his life. He shares the belief, subscribed to by Wordsworth and Henry Vaughan and dating back to Plato, that the young are closer to God than are adults. At times he specifically voices the notion that we come from a pre-existent heavenly state and that life on earth is a retreat from God. The youth, **G**"demigod," is "prompted by the reminiscence of that other sphere from which he so lately arrived, [and] his actions are unintelligible to his seniors" (XIX, 35). Thoreau feels that he himself is not so wise as the day he was born. He says

that a child picks a flower with an insight into its significance and beauty which the grown man cannot do: the child discerns the true laws of life and relations more clearly than do adults. With the child this insight is an unconscious thing, even as Thoreau's early mystic experiences seem to be: "There was a time when the beauty and the music were all within . . . When you walked with a joy which knew not its origin. When you were an organ of which the world was but one poor broken pipe. I lay long on the rocks, foundered like a harp on the seashore, that knows not how it is dealt with" (XII, 294). It is a common image in Romantic literature to see man as a harp, particularly an aeolian harp, played upon by the forces of nature.¹³ For example, Shelley wants to be a lyre to the west wind in his famous ode; Coleridge speaks of an intellectual breeze sweeping through all animated things in "The Eolian Harp." There is a kind of divine breath inspiring the poet in his creation: the Latin spiritus signifies wind and breath, so that to be played upon harplike by a wind, representing some vital force in nature, is to de "in-spired" in both senses of the word. 14 Thoreau too in Walden writes of a storm as "Aeolian music" from the "universal lyre" of nature, this harp being the "travelling patterer of the Universe's Insurance Company," acquainting the listener with nature's laws (II, 145, 136, 242). But Thoreau's youthful experience in which he walks "with a joy

which knew not its origin" is an end in itself, having no purpose but, as he says elsewhere, "to have such sweet impressions made on us, such ecstasies begotten of the breezes!" He knows not <u>how</u> he is exactly dealt with, but he "perceives that [he] is dealt with by superior powers" (VIII, 307). He is like his own telegraph harp, which seems to carry the "sound of a far-off glorious life, a supernal life" (VIII, 450). He has had intimations of immortality, has felt the "bright shoots of everlastingness" which Vaughan has spoken of in "The Retreat."

Thoreau regrets the loss of these youthful experiences -- "How much . . . that is best in our experience in middle life may be resolved into the memory of our youthi" (X, 460) -- but he has no wish to revel in melancholy as some European romantics tended to do. Instead, he cannot resist punning in the poem "Music" that he has lost his boyant [sic] step. Indeed, in Walden he writes of the trance-like state in a jocular fashion. In the short dialogue from that book between a hermit (himself) and a poet (Channing), the hermit reflects: "I was as near being resolved into the essence of things as ever I was in my life. I fear my thoughts will not come back to me. If it would do any good, I would whistle for them What was it I was thinking of? It was a very hazy day. I will just try these three sentences of Confut-see; they may fetch that state again. I know not whether it was the dumps or

budding ecstasy" (II, 269). Several other passages reveal that Thoreau's sometime regret about losing his youth concerns a matter particularly applicable to him individually. Here is one such passage: "I think that no experience which I have to-day [1851] comes up to, or is comparable with, the experiences of my boyhood. And not only this is true, but as far back as I can remember I have unconsciously referred to the experiences of a previous state of existence. 'For life is a forgetting,' etc. . . My life was ecstasy. In youth, before I lost any of my senses, I can remember that I was alive . . . " (VIII, 306). In the first sentence of the quotation, Thoreau is simply stating a feeling most people have in looking back on their lives: no days seem as good as those of childhood and youth. In the next few sentences he is voicing the sentiments of Wordsworth's well-known "Ode: Intimations of Immortality from Recollections of Early Childhood." But whether Thoreau is overly occupied with this notion is doubtful. His many attestations throughout his writings are about the importance of the present world, as Chapter II has earlier indicated. Indeed, if Thoreau can criticize Christianity for emphasizing another (future) world when his senses tell him that this world is heave nough, then his criticisms might also be directed at those who extol another (past) world from which we supposedly trail clouds of glory. His brief quotation from Wordsworth, quoted incorrectly¹⁵ and

<u>followed by "etc.," could be interpreted as revealing his</u> impatience to get on to another notion. Now, it seems, Thoreau comes at last to say what <u>he</u> feels to be important: "In youth, <u>before I lost any of my senses</u> . . ." [my italics]. What he regrets with his increasing age is the dulling of his own sense perception, his approach to nature being a sensuous one. Other entries in his <u>Journal</u> corroborate this view. "The senses of children are unprofaned. Their whole body is one sense" (VIII, 291), he writes in 1851. Two years later he writes: "Ah, those youthful days! are they never to return? when the walker does not too curiously observe particulars, but sees, hears, scents, tastes, and feels only himself,--the phenomena that show themselves in him" (XI, 75).

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If the moments of budding ecstasy gradually become fewer for Thoreau, they are replaced by moments also satisfying in his relationship to nature. Although his springyouth is past, his life, as he had earlier hoped, is "not destitute of its Indian summer, a season of fine and clear, mild weather in which [he] may prolong his hunting before winter comes, when [he] may once more lie on the ground with faith, as in spring, and even with more confidence" (VIII, 481-482). In his long--call it--marriage to nature, his early fervor becomes tempered and mellowed. The heady wine of the marriage feast of Cana gives way to a less intoxicating but richer wine. The best wine, after all, of

any marriage comes toward the end and is something which must be striven for. In his poem "Manhood" Thoreau gives 🕓 preference over the child to the adult who "has proudly steered his life with his own hands."16 As Thoreau himself grows older, he consciously seeks communion with nature; he no longer relies on an unconscious intercourse with it.¹⁷ He must keep the aeolian harp that he is, attuned to the forces of nature: "a sensitive soul will be continually trying its strings to see if they are in tune" (XI, 424). By keeping his senses crystalline, he can still hope to be inspired in some manner, to have deep-blue water, for instance, "blue" (XII, 165) his soul again. He had been doubting, he writes in 1854, if the song of the wood thrush would still affect him as of yore, but, he can add, "it [does] measurably" (XII, 225). He shall not become insensible as a fungus.

Thoreau continues his daily walks, filled with faith and expectation. Will not this frame of mind "make to itself ears at length" (VII, 321) with which to hear celestial sounds, he has earlier asked. Thoreau, in effect, is striving for a super-sensuousness. "Our present senses," he tells us, "are but the rudiments of what they are destined to become. We are comparatively deaf and dumb and blind, and without smell or taste or feeling" (I, 408). Thoreau nurtures his own senses past a rudimentary stage. He already describes one of his early mystic experiences

as a hearing "beyond the range of sound," a seeing "beyond the verge of sight" (I, 182). And according to a journal passage in 1853 such perception is accomplished through the physical senses. He speaks of walking out one winter evening, wishing to hear the silence of the night. He must uncover his ears to do so and then reports: "I hark the goddess Diana. The silence rings; it is musical and thrills me. A night in which the silence was audible. Ι hear the unspeakable" (X, 471-472). He can hear on earth things of the heavens because, as he says in A Week, "here or nowhere is our heaven" (I, 405): he can conceive of nothing fairer than what he himself is capable of experiencing sensuously. He repeats this notion in Walden where he says that "heaven is under our feet as well as over our heads" (II, 313), and he expands upon the idea to say that we can rise heavenward by rooting ourselves in the earth, just as a tree does. But even such rising is only towards heaven, as it is with Robert Frost in "Birches." It is a temporary thing and we should be set down again, for earth, after all, is the right place for love. We need to be 🥗 "earth-born," says Thoreau, as well as "heaven-born" (I, 406) in some pre-existent manner--not only "to be spiritualized, but <u>naturalized</u>, on the soil of earth" (I, 405). Thus, he reiterates, "we need pray for no higher heaven than the pure senses can furnish" (I, 408). A reliance upon the senses could suggest a life of glad animal

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movements as practised by a child. That these senses be pure, however, suggests the conscious refinement of their use as can be practised by an adult. Just as Thoreau recognizes that there is a distinct animal health and vigor which when disciplined enables man to flow on an open channel of purity to God (II, 242-243), so he knows that "there are certain things which only senses refined and purified may take cognizance of."18 It is this kind of "chastity" which can lead to an "acquaintance with the All" (XV, 346): heaven is in the condition of the hearer (X, 219). The "silence," which was referred to earlier and which Thoreau capitalizes in A Week, is one of his terms for the celestial music or divinity which may be heard. All sounds -that is, the ordinary sounds of nature--are its servants, "Through he tells us, and proclaim its wonders to us. [Silence] all revelations have been made" (I, 419). The only sin, he notes in a letter, is to shut our ears to God's "immediate" voice.¹⁹

A man with super-senses, Thoreau implies, can hear God. Thoreau apparently not only can hear God at intervals but also can "see, smell, taste, . . . feel that everlasting Something" (I, 182); God culminates in the present moment and is to be apprehended by the "divine germs called the senses" (I, 408). Thoreau's reference to "Something" suggests his somewhat indefinite concept of deity, which needs to be considered at this time in light of his

"mysticism." In this instance he expands upon "Something" to mean that "to which we are allied, at once our maker, our abode, our destiny, our very Selves" (I, 182). This concept is that of the Transcendental Oversoul, and Thoreau uses the term, "Universal Soul" (I, 131) in A Week. Elsewhere, however, he speaks of God as something distinct from man, but even here he is not consistent. As he stands over an insect in Walden, he is "reminded of the greater Benefactor and Intelligence that stands over [him] the human insect" (II, 365); he also says, in the Lost Journal, "I do not talk to any intellect in nature, but am presuming an infinite heart somewhere"²⁰ [both italics mine]. Nor is Thoreau consistent in what he considers to be the relationship between God and nature. When he says that "there is suggested something superior to any particle of matter, in the idea or mind which uses and arranges the particles" (XVII, 204), he implies that God is a force external to nature. Such a deistic notion is apparent in his references to God as "Maker" (II, 214), nature being His art (I, 339); or as a shaper of mountains who, with "the plan of the universe" in mind, moulded their opposite slopes to balance one another (V, 148); or as the "proprietor" of the world (VII, 341). But Thoreau's God is not just the originator of the universe and the laws by which it operates -as a clock-maker, for instance, is of a watch.²¹ His God does not stand aside from His creation in a disinterested

manner once it is made but takes a present "interest in the stacking of hay, the foddering of cattle, and the draining of peat meadows" (VII, 341). Sound senses, Thoreau tells us, teach us that there is a "nature" behind the ordinary (I, 409), and when he <u>hears</u> a tree fall in the woods, he concludes that a "deliberate" force overthrew it (III, 115). "If Nature is our mother," he asks of another occasion, "is not God much more?" (VII, 326) He is implying that God is a warm, protective being.

Thoreau, we see further, may be implying that God is not external to nature but that He encompasses it, that it is a part of Him. In saying elsewhere that a rainbow is a vision of God's face, that the moon is a manifestation of divinity, or that a bream is an image of God--he indeed suggests that God dwells within nature. "God exhibits himself . . . in a frosted bush to-day, as much as in a burning one to Moses of old" (X, 443). Movements everywhere in nature such as the running of streams and the waving of trees, he feels, must surely be the circulations of God. This notion of immanence is Thoreau's prevalent position, we find, and in <u>A Week</u> he chooses to change the wording of "The Lord's Prayer," thus speaking of our Father who dwells in earth (I, 408). He goes so far in that book that he asks -- "Is not Nature, (rightly read, that of which she is commonly taken to be the symbol merely?" (I, 408) That is, nature itself may be God. Another statement which seems

to point to this conclusion is found in "Walking," where he says: "Nature is a personality so vast and universal that we have never seen one of her features" (V, 242). Thoreau knows his Bible well, and this quotation appears to be an echo of St. Paul's epistle to the Corinthians in which the apostle compares what our knowledge of God is on earth with what it will be in the next life. He writes: "For now we see through a glass, darkly; but then face to face . .." (I Cor. XIII.12). Thoreau here may be equating God with nature, for he apparently paraphrases the apostle's speech about God and uses it to refer to nature. Concordantly, the rainbow mentioned previously, which is glimpsed in this life, is but a <u>vision</u> of God's face.

The notion of nature being God would make Thoreau a pantheist, but further consideration of the evidence for thinking so is not conclusive. The term "pantheism" stems from the Greek root for "all" and means that God is all of nature. The proper name of the Greek god, Pan, also has the same derivation; and from the association of his name with "all," he came to be known as an impersonation of nature--or as that deity representing all of nature. A worshipper of Pan, then, might well be a pantheist. Now, in <u>A Week</u>, Thoreau says that of all the gods, he, Thoreau is perhaps most constant at Pan's shrine (I, 65), and in <u>Walden</u> he refers to visits from an "old settler and original proprietor" (II, 152), who most likely is Pan.²²

However, it may be that Thoreau in these instances is thinking as much of the specific Greek rural deity as he is of ' the impersonation of nature which Pan was later considered Thoreau does give a precise description in <u>A Week</u>, to be. referring to the god's ruddy face and shaggy body, to the pipes and crook he carries, and to his nymph and daughter; while the picture presented in <u>Walden</u> is that of an entertaining personality, given to social mirth and a pleasant view of things. Thoreau seems to have in mind a distinct personage even if it can also be a personification. Whether or not, then, Thoreau's references to Pan make him an actual pantheist is questionable. To hold such a position exclusively would be to deny the transcendence of God, a position contrary to statements of his we have already considered. He does say at one place that he is "born to be a pantheist" but then adds "if that be the name of me."23 He would be more accurate if he called himeself a panentheist, someone who conceives of God as both immanent and But it is likely that Thoreau would again transcendent. attach the proviso -- "if that be the name of me." He simply is not interested in theologizing about God but in experiencing God.²⁴ "What is religion?" he asks, and answers, "That which is never spoken" (XVII, 113). Quarrelling about God is no more his propensity than quarrelling with God. 25 His senses tell him that deity is everywhere apparent in nature -- in an otter's tracks across a snowy/

landscape to the snowy landscape itself. Such evidence satisfies him. He stands in wonder before it, exhilarated because of his sensuous response: ""Why do the vast snow "plains give us pleasure, the twilight of the bent and halfburied woods? Is not all there consonant with virtue, justice, purity; courage, magnanimity? Are we not cheered by the sight? And does not all this amount to the track of a higher life than the otter's, a life which has not gone by and left a footprint merely, but is there with its beauty, its music, its perfume, its sweetness, to exhilarate and recreate us?" (XII, 43)

The landscape, Thoreau writes in <u>A Week</u>, is "indeed something real, and solid, and sincere, and I have not put my foot through it yet" (I, 374). Later he says that an impenetrable nature is the kind he longs for (XI, 293). While he is concerned with discovering the laws by which God operates, the laws underlying this landscape, underlying nature, he is in no haste to do so. He will rather see clearly, he tells us, a particular instance of them: "Better that the primrose by the river's brim be a yellow primrose, and nothing more, than that it be something less" (I, 111-112).²⁶ Nature preaches not abstract but practical truth, he says on another occasion; it does not wait to be explained. Still, he speculates in <u>Walden</u> that "if we knew all the laws of Nature, we should need only one fact, or the description of one actual phenomenon, to infer all the

particular results at that point" (II, 320). And according to that book too, his daily intercourse with nature has gained for him some knowledge apparently of these laws as they relate to the human world. "The laws of the universe," he tells us, "are not indifferent" (II, 242). In the Journal he says that they are on the side of the most sensitive and tender (XI, 294). Is he here suggesting that nature itself is moral? He does seem to hear a reproof in every zephyr concerning our conduct. And he feels that only by making his own life more moral will he preserve his relation to nature: "To the just and benevolent mind nature declares, as the sun lights the world" (VII, 201). He imagines that the moral laws today were natural science in some past golden age; that is, the people then lived according to the laws of nature and made them their moral code--thus the natural laws are the "purest" morality (I, 387). They manifest themselves in beauty--every drop of rain is a rainbow from the right point of view (XIV, 45)-and in happiness--all natural objects because of their very color and form suggest "an everlasting and thorough satisfaction" (XV, 207) -- and to these sensate qualities man can respond.

Thoreau also seems, at times, to feel that morality is separate from nature. It is amoral, taking no sides, being "neither radical nor conservative." "Consider the moonlight," he says, "so civil, yet so savage!" (V, 332)

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It may be that nature has an appearance of being a moral force for only the reason that in its varied seasons it is capable of being both a "serene friend" and a "stormy is friend."27 Thoreau states his position here in these definite terms, with a comment as well on the sensuous life: "The moral aspect of nature is a jaundice reflected from man Occasionally we rise above the necessity of virtue into an unchangeable morning light, in which we have not to choose in a dilemma between right and wrong, but simply to live right on and breathe the circumambient air. There is no name for this life unless it be the very vitality of vita" (VII, 265). In keeping with such insight, Thoreau can reflect that lightning, for example, appeared to be a manifestation of vengeance or justice to the an-It was Jove's bolt, which punished the guilty. cients. If we too entertain a similar belief, he continues, it is probably our consciousness of sin which prompts the belief. Yet later in the very same journal entry, he wonders if men are not nearer to truth with their superstitions than with "Science assumes to show why the lightning. their science: strikes a tree, but it does not show us the moral why any better than our instincts did" (X, 157). That is, he seems to suggest that lightning may indeed be a moral force.

One can conclude only that Thoreau does not appear to work out a definite position on the relationship between nature and morality²⁸--and does not consider it one of his

priorities to do so. His "mysticism" provides him with no outright conclusion, and he is content to say, as he does in Walden, that the workings of nature are "unfathomable by us because unfathomable" (II, 350). What is important to him is not so much to see a distant and visionary world where moral why's are explained but rather to live in this world be it good or bad (IV, 368). Steeped in its sensations, he can, with his "unanxious labor" and/or disciplined perception, see things in the present world as divine. Like the artist of the city of Kouroo, he would create an exemplary private world "of full and fair proportions" (II, 360) for himself out of the material and concrete. Doing so would be to escape the illusion of time, as in a mystical experience, and to rise into that "unchangeable morning light" above "the necessity of virtue." "Simply to live on" would mean to continue his sensuous) approach to nature (and to its underlying laws and the God immanent within it). His love of the "real, and solid, and sincere" landscape throughout his lifetime would prompt him to say--as he does on his deathbed concerning the next world--"One world at a time!" Just as his concern with God is to experience Him, as has been discussed earlier, so his concern with nature and its laws (amoral or otherwise) is similarly to experience that nature. He can take joy in the means here, the means which can, as we have seen elsewhere, become once more an end in itself.

FOOTNOTES FOR CHAPTER IX

¹John Macy, <u>The Spirit of American Literature</u> (New York, 1913), pp. 185-186.

2James Russell Lowell, "Thoreau," in Walter Harding, ed., <u>Thoreau</u>: <u>A Century of Criticism</u> (Dallas, Tex., 1954), ----p. 47.

³These two descriptions will be referred to again, later in the chapter. As a further example, see also his description pertaining to a fish, considered a few paragraphs later.

⁴The Works of Herman Melville, 16 vols., Standard edn. (New York, 1963), VII, 133.

⁵The event for him is much like what is called a <u>satori</u> in Zen Buddhism, which D. T. Suzuki describes as a realization of truth where there is yet no intellectualization. See his <u>Zen Buddhism</u>: <u>Selected Writings of D. T</u>. <u>Suzuki</u>, ed. William Barrett (Garden City, N.Y., 1956), pp. 247, 184. Note, however, that Thoreau never read anything on Zen Buddhism, books on it not being available in his time.

⁶A second term from Zen-<u>sunyata</u>-seems applicable here. It refers to an identity of man and nature, "but the identity does not imply the annihilation of one at the cost of the other . . . Nature as a world of manyness is not ignored and Man as a subject facing the many remains conscious of himself." See Suguki, p. 241.

7_{Thoreau} occasionally longs for the former happy circumstances of his youth. This fact will be discussed later in the chapter.

⁸Walter Harding, ed., <u>Thoreau</u>, <u>Man of Concord</u> (New York, 1960), p. 114.

⁹Thoreau's concept of God will be discussed later in this chapter.

¹⁰Walter Harding points out Thoreau's eclecticism in this regard in his <u>The Days of Henry Thoreau</u> (New York, 1965), p. 130.

¹¹Swami Prabhavananda and Christopher Isherwood, trans., <u>The Song of God: Bhagavad-Gita</u> (New York, 1951), p. 43.

¹²Lost Journal, p. 167.

13Note that Thoreau owned an aeolian harp.

¹⁴See M. L. Abrams, "The Correspondent Breeze: A Romantic Metaphor," <u>Kenyon</u> <u>Review</u>, XIX (1957), 121-122.

¹⁵Wordsworth in fact says, "Our birth is but a sleep and a forgetting" (1. 58).

¹⁶<u>Collected Poems of Henry Thoreau</u>, ed. Carl Bode (Baltimore, 1964), p. 225.

¹⁷Sherman Paul, <u>The Shores of America</u>: <u>Thoreau's</u> <u>Inward Exploration</u> (Urbana, Ill., 1958), p. 259.

¹⁸Lost Journal, p. 125.

¹⁹<u>Correspondence</u>, p. 52.

²⁰Lost Journal, p. 196.

²¹When a teacher, Thoreau gave the following evidence for the existence of God: he asked his pupils that if they should see the parts of a watch lying about in a shop one day and then on another day see the parts all fitted together and working in unison, would they not think that somebody with power and design had been there. Thus the earth, he told them, functions with a power overlooking all.

²²See <u>The Variorum Walden</u>, ed. Walter Harding (New York, 1967), p. 293, n. 20.

²³Correspondence, p. 294.

²⁴The Rev. John Sylvester Smith, in "The Philosophical Naturism of Henry David Thoreau" (Drew University, Ph.D., 1948), makes this point. It is cited in Walter Harding, <u>A Thoreau Handbook</u> (New York, 1959), p. 142.

²⁵Thoreau when dying was asked if he had made his peace with God. His reply was that they had never quarrelled. See Harding, The Days, p. 464. 26_{The quotation is a paraphrase of 11. 248-250 of Wordsworth's "Peter Bell": "A primrose by a river's brim / A yellow primrose was to him / And it was nothing more." The poet is making a disparaging reference to his title character.}

²⁷Correspondence, p. 38.

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²⁸William Drake comes to the same conclusion about Thoreau's ideas in <u>Walden</u>. See his "Walden," in Sherman Paul, ed., <u>Thoreau: A Collection of Critical Essays</u> (Englewood Cliffs, N.J., 1962), p. 86.

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CHAPTER X

THE ANSWERED QUESTION

If in his youth Thoreau comes back with no explicit truths in the form of propositions from those states which Norman Foerster calls moments of "sensuous dissolving into nature,"¹ the experience itself bespeaks the kinship and unity he feels does exist in all of nature and usually feels does exist between nature and man, particularly himself. In later years, as in previous ones, Thoreau's crystalline senses still seem to perceive beyond those characteristics which distinguish one natural phenomenon from another. This chapter will consider Thoreau's notions about unity among these phenomena, about unity in plant, animal, and inanimate worlds and his feeling of kinship to these worlds. Also considered will be his speculations on man's place in nature and his significance there.

Thoreau sees a general unity in the cyclical processes of nature, in its different times of day and of year. His observations here are common to us all in our experience of nature's diurnal and seasonal changes so that he has no trouble in convincing us of their truth. Morning and evening, he tells us, are like brother and sister, for
he discerns in the crimson hues of a western sky the budding tints of next day's dawn. The day, he says elsewhere, is but a Scandinavian night. Any day, no matter where, is the epitome of the year, Thoreau citing as evidence'the, phenomena which he observes of his own Walden Pond. The shallow waters in which he bathes during his sojourn there are warmed more rapidly each morning, he notices, than the deeper waters, and in the evening this same water along shore is cooled more rapidly. The identical process occurs on a larger scale in spring and in fall respectively, and Thoreau makes the conventional comment in Walden: "Thé night is the winter, the morning and evening are the spring and fall, and the noon is the summer" (II, 332). A related comment in the Journal appeals more to our senses as he states that the red sunset sky is October and the later twilight November (XVII, 243). What is most characteristic of Thoreau's insight is his belief in the unity of the seasons, in the whole year being but a single season, a spring-summer time. He senses this notion in autumn, lying on his back with joy under the boughs of a witch hazel which is blossoming while its leaves are falling. In winter he feels that snow is "summer's canopy" (VII, 63), that the cold is merely superficial, an embellishment of summer. Far, far within, it is still summer at the core (XIII, 112). We are all hunters, he states, "pursuing the summer on snow-shoes and skates, all winter long" (XV, 164).

We can perhaps appreciate Thoreau's notion because of the correspondence of this one warm season to the vital heat which our own bodies struggle to maintain consistently through our lives. Thoreau deals with this concept in the "Economy" chapter of <u>Walden</u>. There is only one "season" too within our bodily make-up. But besides having this visceral response to the idea, we know that the notion is sound intellectually, for heat (as in summer) is always defined in physics as something positive whereas cold (as in winter) is considered just the absence of heat.

Thoreau's sense of doubleness helps him to see Being, as he says, Indra in the sky, he can take a unity. timeless overview, and in becoming driftwood in the stream, he attains the necessary intimacy with the natural world to sense the underlying unity of its elements. Thus he senses unity in each of the animal, plant, and inanimate worlds. But he is not so successful as before in convincing us of the truth of his observations in this instance, however true they may be. During mystic moments when he takes a godlike view of creation, he may have feelings of there being an underlying unity, but these feelings are not translated into specific terms relating to the material world, as we have seen in the previous chapter. And the illustrations he does use now from this world seem to point to parallels but really not to concrete relationships. For example, he sees insects, amphibians, and fish all as birds

Crickets are the smallest of birds, while frogs are birds of the night. Individual species of fish have their avian counterparts: a bream, nesting anywhere, is the homely sparrow; a pickerel is a hawk, hovering over and preying upon the finny broods; a darting minnow is a hummingbird . . (VII, 475-476). In the plant world, he sees flowers as colored /leaves, and fruits as ripe ones. Such metaphors seem to be chiefly a vivid literary technique rather than real evidence of kinship, making us visualize these constituents of nature the more accurately. With further iNustrations on the subject and now referring to inanimate things, Thoreau says that a clam extracts for its hard shell the sky's rainbow tints from the mud of a river bottom--another vivid image. The saturated bottom at the same time becomes a connecting link between land and water--a "land" which has ripples, a "water" upon which one can walk. Here, Thoreau's notion of unity gains some credibility through metaphors having a kinaesthetic appeal. We may feel by way of minute sympathetic sensations in our feet the rippled surface he describes and so the similarity between the land and water referred to. Thoreau notices too that the water's ripples cast their shadows on the bottom just as clouds in the sky cast shadows on the water. The ત્રન્દ water, he says, is also intermediate -- the intermediate liquid between solid land and airy sky.

There is kinship, Thoreau's senses tell him, among

all three worlds of nature--animal, vegetable, and mineral. "How numerous the resemblances of the animate to the inanimate!" (XII, 62) he writes. Resemblances bespeak kinship A violet is a part of heaven that one can smell; to him. pickerel are "animalized nuclei . . . of Walden water, . . themselves small Waldens in the animal kingdom" (II, 315). Of course, he is right biologically. A plant absorbing atmosphere in its photosynthetic process of growth has transformed some of the heavens into its vegetable make-up; a fish has a similar relationship with its watery element. Thoreau is more explicit of the nature of such "unity" in describing a deer. It has a "tree" growing out of its head, indicating a "certain vegetable force . . . in the wearer" (IX, 306) and allying it to that kingdom. Elsewhere, we find, his images again have a rich sensuous appeal but are interesting once more as literary embellishments rather than as evidences of kinship. For example, just as birds answer to species of fish, so birds also "The meeting with a rare and beautiful answer to flowers: bird like [the rose-breasted grosbeak] is like meeting with some rare and beautiful flower . . . like the great purple fringed orchis at least. How much it enhances the wildness and richness of the forest . . . 1" (XI, 247) Birds are like leaves too, Thoreau tells us, in their clothing a bare tree like foliage by perching on it; also, minus their bright spring colors, in their eventually flitting past

"like withered leaves in rustling flocks" (XI, 489). The hawk which now soars over the wood, he suggests in A Week, "was at first, perchance, only a leaf which fluttered in its aisles" (I, 167). In Walden he equates this bird not only with leaves in the wind but with ripples on the pond: "such kindredship is in nature. The hawk is aerial brother of the wave" (II, 176). Elsewhere he actually mistakes the creaking of a tree for the bird's scream. The "leaves"-whether they be plant, animal, or even mineral (as in hoarfrost) -- are all "creatures," according to Thoreau, creatures of the same law (VII, 14). His choice of the word "creatures" itself suggests a notion that plant juices, animal lifeblood, and crystalline particles all flow in fellowship. Thus shoreline foam, from the mineral world, is a host of flowers or a kind of white waterfowl (III, 217). Describing another bird, the nighthawk, he refers to the spot of "white quartz" in its wing. Such description is not merely a unique image to denote an identifying The bird in this instance is flying near Mount feature. Monadnock, and Thoreau wishes to delineate what he sees is its "harmony with mountain scenery" (XVI, 460). What he hears too from the bird, its unmusical dry buzzing, also is one with its habitat, he says. Nature can make no "noise" (VII, 12); its sounds are harmonious. There is essentially only one voice, he affirms, that being the "earth-voice" (XVII, 384).

What Thoreau appears to be aware of with all his senses are "natural rhymes, when some animal form, color, or odor has its counterpart in some vegetable" (--or mineral, one could add) (V, 127). His concept embraces the whole universe when he says that not only is a cloud a flower of the sky (XVI, 415) but that the heavens and earth are one flower, the earth being the calyx, the heavens the corolla (XI, 225). If Thoreau's literary images in this regard do not convince us of an underlying kinship, their repeated occurrence should at least serve to convince us of his own firm belief. To him, rivers, for instance, are everywhere--in trees whose currents of woody fibers and sap empty into the earth, in rivers of ore in the bowels of that earth, in stars overhead that mark the Milky Way, even in flocks of small birds which flow over a fence "as if they were not only animated by one spirit but actually held together by some invisible fluid" (VIII, 63). "Nature is one and continuous everywhere" (I, 372), he says. His statement is one with which modern science can only agree as follows: "The web of being is in a universal seamlessness."2

In spite of Thoreau's statement in 1852--that he was once part of nature, now is merely observant of it-later journal entries reveal that he never really loses his own feeling of kinship with nature. His conscious observations, and other sensuous responses, tell him of his

personal link to the natural world even though the unwilled mystic moments are fewer. This kinship he feels to exist despite his awareness of the permanence of nature and the mutability of man and his works--Walden Pond, he tells as in Walden, has not acquired one permanent ripple through the years, while all the changes are in him. But the very structure of the same book with its cycle of the seasons, already exhaustively dealt with by critics,³ bespeaks the relationship between himself and nature and points to the renewal of both. After a period of growth and harvest -- he too growing like corn in the night--winter comes, the pond freezes over, and he withdraws inwardly, having good opportunity now to plumb the depths of his being and of the pond. Then comes the release of spring, as recorded in his exultant description in Chapter XVII: all the earth is burgeoning--all is made new. Here, Thoreau attempts with an ebullient prose style -- with his frequent exclamations, for instance -- to secure for his reader the emotional involvement with nature that he himself feels: "The first sparrow of spring! The year beginning with younger hope than ever! The faint silvery warblings heard over the partially bare and moist fields from the bluebird, the song-sparrow, and the red-wing, as if the last flakes of winter tinkled as they fell! What at such time are histories, chronologies, traditions, and all written revelations? The brooks sing carols and glees to the spring" (II, 342). This description

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seems to be the greatest glee of all, for it embodies in Ats sentence rhythms the pattern of a bird's carolling--a few introductory call notes, as given by the short first two sentences, and then the exuberant bubbling over of a continuous warble, found in the succeeding sentences. In the paragraph which follows this description, Thoreau makes his prose "sing" as he delineates accurately in onomatopoeic syllables the trilling of a song sparrow. Then in the next paragraph he apostrophizes the robin and stumbles over words in order to express the excitement he shares with the creatures of spring: "O the evening robin, at the end of a New England summer day! If I could ever find the twig he sits uppn! I mean he; I mean the twig" (II, 344). "Walden is dead and is alive again," Thoreau exclaims (II, 344) as he feels, and makes us feel (through our knowledge of the Bible, the rejoicing of a father for the return of a prodigal son. But in our rejoicing, Thoreau has given us to believe, by the context in which he uses the Biblical reference, that it is nature who is our kin. Like Walden, we too can feel reborn as we hear the first sparrow of the season, the twittering of martins, and the "groping clangor" (II, 345) of a goose. Thoreau himself is purified as if by the green flames (of grass) that he seas springing up on the hillsides 3 He has recovered something of the "innocence of infancy" (II, 347) by being sensuously alive to the world around him, and he has made us responsive to

this world too. Three years after the publication of <u>Walden</u>, Thoreau still speaks of his relationship to each season, but he does so now in a straightforward statement: "Our thoughts and sentiments answer to the revolutions of the seasons, as two cog-wheels fit into each other" (XV, 407). The same year, in another journal passage, he implies that this relationship is a result of deliberate effort on his own part, a situation different from his early, boyhood experiences: "These regular phenomena of the seasons get at last to be--they were <u>at first</u>, of course--simply and plainly phenomena or phases of my life" (XVI, 127). The seasons and their changes come again to be inside him.

Thoreau continues to feel a kinship throughout his life to all worlds of nature, animate and inanimate, just as, we already noted, he feels a kinship to exist among the constituents of those worlds. The year 1855 finds him flapping his elbows and crying <u>mow-ack</u> "with a nasal twang and a twist in [his] head" (XIII, 258), hoping to draw a goose down from the sky because of their kindred spirit. Camping in the Maine woods in 1857, he notices that the sound of his breathing when he is half asleep exactly resembles a loon's long-drawn call. The resemblance, he says, suggests his affinity to that bird. This last instance may simply illustrate his accepting as evidence that to which he is already predisposed to believe true. But his

willingness to adopt a ludicrous pose in his efforts, to call a goose does suggest that his belief is firmly held. Thoreau's affinity to another class of animals, that of fish, has previously been discussed in Chapters VI and VII, but it can be added here that he is conscious of his body deriving its genesis from their watery element. When he walks along the ocean, it occurs to him that man is a "product of sea-slime" (IV, 186), and thus Thoreau is linked with the cold-blooded creatures. He makes no reference to, if indeed he has knowledge of, foetal gill slits in man's neck, nor the fish's ability in emergency to gulp air into its air bladder as though it has lungs like man. Rather, he has heard fish splash the surface of Walden Pond, has felt them nibble the fingers of his outstretched hand, has gamed at them asleep in their quiet parlors as though he were watching the slumber of a child or loved one: his feeling of kinship comes through with a special poignancy.

Thoreau is even more closely linked with those *e* warm-blooded creatures whose distant ancestors, an evolutionist would tell him, crept out of the slime to assume terrestrial lives. Thoreau does feel a brotherhood with animals such as the fox, muskrat, and lowly skunk. What he <u>senses</u> to be true has now the backing of science. Camping along the Concord River, he hears foxes trotting about him over dead leaves, and asks: "Why should we not cultivate neighborly relations with [them]?" (VII, 89). They

are "rudimental, burrowing men" (II, 301), he tells us He also hears a muskrat fumbling about the elsewhere. potatoes and melons in his boat, and the animal's presumption of the food being part of a community of goods kindles in Thoreau a "brotherly feeling" (VII, 90). If he can respect the skunk "as a human being in a very humble sphere" (XII, 162), it is not hard for him to believe as well that "even musquash are immortal" (XVII, 423). Thoreau's feeling of kinship, however, is really not so much a matter of his elevating the animals to a human level as his being aware that he shares with them a kind of primal intelligence which is sensorimotor in /nature. An animal's function is to be: to sense life, be influenced by it, and respond to it. The animal to a great extent smells its way through dife, feels its way, finds its way by taste, sound, and sight. 4 Although Thoreau, as man, passes beyond being to? a position where he can perceive being and comment upon it, as a sensuous man he is particularly sensitive to the animal mode of life. To the extent that we ourselves are sensuous, can we appreciate his feelings here. As he gives chase to a fox or corners a woodchuck (previously discussed in Chapters IV and VII respectively), he tries to enter into these animals' worlds. He writes:" "I would share every creature's suffering for the sake of its experience and joy" (IX, 367). This experience and joy, we know, can only be in terms of sensations.

Thoreau also notes his relationship to the plant world. He devotes four pages of the Journal WIII, 201-205), with the help of Gray's botany manual, to drawing an analogy between human life and that of the vegetable. The comparisons, however, are fairly conventional--for example, both must be well rooted in order to flower forth abundantly--and the account becomes something of a mere exercise. Thoreauls belief in kinship is more apparent in some shorter statements which speak of his sympathetic identification with plants. They strike us as spontaneous and as representing a true feeling. In one instance he refers to a fungus -- "so obviously organic and related to ourselves" (XVII, 204). In another he asks: "Am'I not partly leaves and vegetable mould myself?" (II, 153), He shares sensations with the plants. When he feels the warm sun shing on him as it also does on the John's-wort and lifeeverlasting, he believes he has some notion about the "thoughts" of these plants, for he too "lie[s] out indistinct as a heath at noonday, . . . evaporating and ascending into the sun" (VII, 203-204). His skin absorbs the warm rays so that in an autumn he feels "like a melon or other fruit laid in the sun to ripen," growing "not gray, but yellow" (XX, 73); and he says in a poem that he is "all sere and yellow" like the autumn woods themselves (I, 404). Thoreau's principal feeling of kindredship concerning the. plant world is with trees, probably partly because their

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firm grip on the earth aids their stately rise into the heavens -- a model for the sensuous (and super-sensuous) man to emulate. And a tree, unlike most plants, lives through many cycles of the seasons, continuously experiencing winds, and rains, sunshine and frost, and manifesting these "sensations" in its make-up. Thoreau says he too experiences at times the "joy" like that with which a tree buds and blossoms and reflects green rays.⁵ When he unthinkingly casts a stone at a tree to shake down nuts, he is affected as if he had thrown the object at a "sentient being,--with a duller sense than [his] own, it is true, but yet a distant relation" (XIII, 515). Thus he seems to hear trees screaming in agony when in a bush fire the heated air inside mem escapes through some chink.

Two of Thoreau's accounts of pine trees particularly delineate his feeling of kinship. In the first one, in the <u>Journal</u> for 1851 (IX, 162-164), he describes the death of a 200-year-old tree. As lumbermen begin to cut it down with what he calls "guilty" saw and axe, he is at once seeking to get us, the readers, to side with his point of view, not the business-minded lumbermen's. He still sees the pine's needles reflect a silvery sheen in the sunlight and hears the wind sough through them, and we can appreciate the human terms, "noble" and "majestic," which he applies to the towering tree before him. Then as the tree "fans the hillside with its fall," he describes it as a warrior "folding its mantle about it" and "embrac[ing] the earth with silent joy, returning its elements to dust again." It is a kind of funeral oration that Thoreau is giving, and he is trying to engage our sympathies, to awaken a sense of kinship in us, through this treatment. His apt warrior image helps him to do sor Thoreau has been standing far enough back all the while so that he does not immediately hear the crash of the fall. When this sound reaches him, he then states that even trees do not die "without a groan." Thoreau has given the "warrior" avery human weakness, thus allying it further to our own lives (and deaths). Really, he is appealing to us in two diverse ways. With his description of the tree's stately fall, we sense an heroic quality in the warrior's death. At the same time he adds a note of pathos, besides his reference to the "groan," by saying that the tender cones of that year's growth must also die. He implies that man has not husbanded the kinship and seems to suggest that it can be destroyed after all as easily as the spreading top was shattered -- as though "made of glass." The air has been laid-waste, a space made vacant for the next two centuries. "Why does not the village sound a knell?" Thoreau asks. It is quite likely that at this stage of the account he has succeeded in making us feel too that a knell would be fitting.

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In the "Chesuncook" chapter of The Maine Woods,

Thoreau places even more emphasis on the fact that it is the living pine that is his kin (III, 134-135). His tech-. nique here is largely declaratory, and the trenchant tone of some of his remarks points to the vigor with which heholds his beldef. A visual sensation of the trees growing in their natural state -- "the tops of the pines waving and reflecting the light at a distance high over all the rest of the forest"--makes him realize once more that the highest use of them is not in board feet. "A pine cut down, a dead pine, is no more a pine than a dead human carcass. is a man." Every "creature" is better alive than dead, including pine trees, Thoreau affirms. It is the living spirit of the pine with which he sympathizes. He concludes the account with a sentence which James Russell Lowell found offensive when the chapter was originally (submitted. to Atlantic Monthly and which Lowell, as editor, deleted when the essay was printed in 1858. Thoreau states his ultimate feeling of kinship with the pine in these words: "It is as immortal as I am, and perchance will go to as high a heaven, there to tower above me still." He later writes an angry letter to Lowell for suppressing this -"sincere thought" and will have nothing further to to with the Atlantic so long as Lowell remains with the journal. The following sentence from the letter is indicative of Thoreau's sense of outrage and of the strong feeling he has for what was deleted? "I do not ask anybody to adopt

my opinions, but I do expect that when they ask for them in print, they will print them, or obtain my consent to their alteration or omission."⁷

Thoreau also feels an affinity with the non-living world, that part which was never alive. - It may be that in a larger sense he believes the earth.to be "all alive and covered with papillae" (II, 333). This he says in Walden, where the frozen pond, being sensitive to the weather, booms. He likes to think himself affected similarly: in spring the frost comes out of him, he says, and he is "heaved like the road" (XI, 34). His affinity becomes Whitmanesque in the following apostrophe where he sees the earth as the stuff of his being: "Of thee, O earth, are my bone and sinew made; to thee, 0 sun, am I brother" (IX, 95). The "mould and mist" of earth and sky are in him, Alcott has said. And if the sun is his brother, the stars can be his fellows (VII, 339). What we are really seeing with Thoreau is a kinship of two kinds. One, he feels related because of his bodily composition and its response to stimuli, a response analogous to that of other constituents of the world. Two, he feels related because he senses in this world a sort of familial connection, characteristic of humankind, and he too is a member, a fellow "creature" to these constituents. When he speaks elsewhere of the earth as being a mother, he is not just repeating a commonplace. He has observed -- and smelled -- a young

turtle emerging from its egg buried in this earth. The earth has "nurse[d]" the egg, been "genial" to it. The phenomenon suggests "a certain vitality and intelligence in the earth, which [he] had not realized. This mother is not merely inanimate and inorganic" (XIII, 28). In a similar frame of mind, he speaks of the chest of a chestnut. Holding one in his hand, he refers to its "sharp green prickles," its lining of "silvery fur or velvet plush," and then concludes that "such is the cradle . . . in which [the fruits] have been rocked in their infancy." They have been tended with "wonderful care," and in fall the October air, in an act of further solicitude, paints the shell a "clear, handsome reddish . . . brown" (XVI, 121-122). Always Thoreau's keen sensuous response is important in helping him feel a kinship--as the opening sentences of the "Solitude" chapter of Walden make/clear: it is when "the whole body is one sense, and imbibes delight through every pore" the he "go[es] and come[s] with a strange liberty in Nature, a part of herself" (II, 143). Perhaps his feeling of kinship with the universe is nowhere more convincing and better expressed than in this book when he observes the patterns which thawing earth assumes in flowing down a cutbank, previously discussed in Chapter VI. He finds that feathers, ice crystals, along with thawing clay--and man is "but a mass of thawing clay" (II, 339)--all exhibit a leaf design. All are related; nothing is inorganic. As

with his reference, mentioned earlier, to there being an underlying and vital heat of a spring-summer season throughout the year, we also have a visceral response to the extended description here of a sandy overflow's "foliaceous mass" resembling the "vitals of an animal body." He has shown us that "this one hillside illustrate[s] the principle of all the operations of Nature" (II, 338, 340).

If Thoreau is assured of man's kinship to nature, he is not so definite about man's place in nature. Is nature a plant, man's abode in it a gall (caused by God's sting), and man the inner grub "completely changing the destiny of the plant," which "devotes itself to the service of the insect"--as Thoreau suggests in one passage of the Journal (XI, 349)? Or is man, with the "white [snowcovered] earth beneath and that spot[less] skimmed-milk sky above him, . . . but a black speck inclosed in a white eggshell" (XVII, 445)? In a related image Thoreau speaks of his small canoe, tossing across a lake, being a "mere black speck" (III, 190)' to a soaring eagle. He would fain see a universe, he tells us in another journal passage, where man is indeed but a grain of sand. As for himself personally, according to the poem "Nature," he does not want to be the highest member in nature's choir but is satisfied to be only the breeze that blows among the reeds. Elsewhere he states that he feels complimented if nature but allows him to carry its burrs and cockles. In either case he would

be sensuously involved--specifically with sound and touch in these two instances. "Nature looks too big to fit me"-is another comment; "I would fall contentedly into some crevice along with leaves and acorns."9 Doing so, the would apparently feel no more lonely than a dandelion or mullein. as he assures us in Walden. He knows, however, that no matter what his situation is, he is the center of the world which his senses reveal/ to him. Alcott makes what may be a half-humorous remark that Thoreau, with his notion of centrality, "would annex the rest of the planet to Concord."¹⁰ but Thoreau can seriously say that the landscape always radiates from him. His position cannot be otherwise: "Let us wander where we will, the universe is built around us, and we are central still The sky is curved downward to the earth in the horizon, because I stand in the plain. I draw down the skirts. The stars so low there seem loth to go away from me, but by a circuitous path to be remembering and returning to me" (VII, 274). Similarly, looking at a sunset sky, he knows that he "always stands fronting the middle of the arch" (VIII, 296).

In this respect every man is a center of the universe, but how <u>significant</u> is man in the scheme of nature? Thoreau does notice a halo of light around his own shadow and therefore could think himself one of the elect (II, .224). He is like Whitman in "Crossing Brooklyn Ferry" where the poet has "centrifugal spokes of light round the

shape of [his] head in the sunlit water" (1..33). The unusual radiance seems to emanate from Whitman himself, suggesting a divine nature within, for he terms the light "centrifugal." The appearance may in fact be caused in part by the wheel of the ferry, which would also have Thoreau's halo too can have its scientific explaspokes. nation, (Thoreau himself offering one--the presence of dew on the grass. Yet he asks, as though his feeling of sig-"Are nificance were none the less for the explanation: they not indeed distinguished who are conscious that they are regarded at all?" (II, 225) Both Whitman and Thoreau seem to be standing not only at the center of a halo of light but at the still center of the wheel of time, which is ever rushing on. Whitman says: "Just as you stand and lean on the rail, yet hurry with the swift current, I stood yet was hurried" (1. 25). The wheel shape of the halo and of the setting sun, which makes the reflection possible for him, all suggest the cyclic process of time--the sun indeed creates the diurnal and seasonal cycles--and the term "crossing," as it appears in the poem's title, suggests an eternal present, a still center of time's turning wheel. We find Thoreau too leaning on a rail in a related passage in his Journal (XVII, 273-274). As he waits there in the twilight, he recognizes that this (November) evening is "a familiar thing come round again." He sees himself as the spectator at the center of a painted "panorama" or

cyclorama of nature in which the seasonal scenery moves around him on a continuous roll. He thinks himself "no nearer, . . . nor further off," from the moving circumference than he was the previous November; yet he is "unwilling to exchange the familiar vision that was to be unrolled for any treasure or heaven that could be imagined." As a sensuous man, he is "prepared to be pleased" again with the sight of a dark bank of clouds in the west and the song of an occasional cricket. But he does acknowledge the possibility of there being a slight change in himself between revolutions so that with added enjoyment he may extract some "new sweet" from the panorama before him.

Ever-present nature provides the environment, in a Wordsworthian sense, which can nurture in one living close to it, such as the central perceiver, a present state of happiness. This individual is like the child Thoreau speaks of who has "the wonders of nature for its toys" and so is "cherished" (VIII, 117).¹¹ But, says Thoreau, "with our senses applied to the surrounding world we are reading our own physical and corresponding moral revolutions" (X, 126). Nature here would seem to be akin to man in being a kind of mirror for him. Such is the case when Thoreau one spring refers to the earth, spread out map-like around him, as the, lining of his soul (XII, 294). He says this somewhat in disappointment, for again this season he is witnessing a sucker floating dead on the river. The dead

fish is really within him, he claims--he is "guilty of suckers"--when what he longs for instead is "a fauna more infinite and various, birds of more dazzling colors and more celestial song." He must leave off thinking of suckers "to look at flowers and listen to birds" which match in sensuous appeal that which he has in mind. Viewing nature "humanly" (X, 163) is Thoreau's concern again in his poem, "The Inward Morning," where he states that "Packed in my mind lie all the clothes / Which outward nature wears" (I, 313). He sees the transformation which takes place in his own mood being reflected in the scene abroad. The horizon of his own mind becoming illuminated is paralleled by the Hues of dawn streaking the eastern skies and by the first birds awakening. It is his "inward morning" which really institutes the day.

Man's significance seems assured. A sensuous exploration of nature has been in these instances for Thoreau an exploration of the continent of himself. He has been, in the terms he uses in <u>Walden</u>, the Frobisher and Lewis and Clarke of his own oceans and streams. He has been following the dictum of Greek philosophy--"Know_wthyself"--and he states his own version--"Explore thyself" (II, 354). Exploring thyself as the ultimate goal, that is, emphasizing man himself, causes the Sphinx to dash her head against a stone (II, 354), for her riddle has been solved once more with an answer equivalent to the one Oedipus originally

gave.12 Thus in Walden Thoreau speaks of measuring the depths of one's own nature by looking into a lake. He sounds the waters of Walden Pond and finds at its bottom, even in winter, a "bright green weed" (II, 199), denoting its perennial life, and we are reminded of his description elsewhere of his soul as being a "bright invisible green" (I, 250). The coves, their being partially landlocked or open, can tell him something about the "storms, tides, or currents" (II, 321) in his own life, a parallel already discussed in a previous chapter ... Nature can serve not only as a personal reflection to assist in gaining self-knowledge but at the same time, we find, as a symbol in verbalizing this knowledge as well. Thoreau uses part of the world as a symbol to express his thought, he tells us in the Journal (X, 410), and in Walden he says he is thankful that the pond serves this purpose. With either use nature serves as a means--as it does for Emerson in Nature. "To what end is nature?" Emerson asks at the beginning of his treatise, and in the section entitled "Idealism" he says that it conspires to the end of disciplining us--making us, in our manipulation of nature in our daily lives, differentiate among phenomena and so perceive ideal noumena. Natural facts are symbols of spiritual facts. "Nature is mediate," Emerson says. "It is made to serve. It receives the dominion of man as meekly as the ass on which the Saviour rode."13

And yet this kind of idealistic interpretation is Thy one side of the coin for Thoreau. Indeed, if such interpretation means that nature would be but a meek ass to be ridden by man to a realm elsewhere) of Ideal Forms, then Thoreau would draw back. He does not wish to lose touch with the sensate world, of value in itself to him. Just two months after he speaks of nature as being able to serve as symbol of his thought, he suggests that so doing is highly inappropriate, for nature is not identical to man, however related, but a retreat from him (X, 445). Elsewhere he says he cannot value any view of the universe in which man enters largely (IX, 382). He refers, in another instance, to the solitude he requires in nature, a nature which is "grander" than man. In expanding upon his requirement (XII, 438-440), he shows that nature here has no ulterior meaning for him. It is something to enjoy for its own sake, something in which to saturate all his senses: he mentions the coolness of river water to his skin; the acid taste of swamp blackberries; the cries of nighthawk, whippoorwill, and screech owl; the forms of mountains along the horizon; and the smell of a distant burning meadow. He smokes the earth, he says, and exults in each sensation. Even in Thoreau's much-quoted statement---"man is all in all, Nature nothing, but as she draws him out and reflects him" (XV, 121) -- Thoreau is really emphasizing in the context of the passage not so much man per se but the life that man

is able to have in nature. It is the intensity of man's life that is the important thing. Thoreau says that "life is everything" and that for him/it means to walk much in fields and woods. He then makes reference to his own life there, which is a time of sensuous experiences--seeing a yellow butterfly zigzagging by a road, smelling the medicinal scent of decaying leaves after a rain. In the same volume of the Journal, Thoreau says that it is nature's society for which he lives. He has not, he tells us, convicted nature of folly, thus again pointing out its distinct identity and its superiority to man (XV, 210). It is partly because of these beliefs that his political essays, which castigate the ills of human society, tend to close with an optimistic note. For example, at the end of "Slavery in Massachusetts," he describes scenting a freshlyopened water lily, which had burst up "pure and fair to the eye" (IV, 407). He then does not despair so soon of the ills of the world, he says. The flower suggests an older law than that followed by man. Its fragrance suggests that man's actions will one day smell as sweet and that man must have some kindred virtue to be able to sense such beauty now.

Thoreau perhaps sees no reason for adopting a consistent view concerning man's prominence in nature. Just as he says at one place that "each gnat is made to vibrate its wings for man's fruition" (XVIII, 148), he can say in

the same year (1859) that a prosbeak sings with no regard Often his ideas are found to be consistent with to man. one another if selected from a single period of his life, but he never attempts to unify his thought. Norman Foerster says that "Thoreau will remain forever baffling if we insist on resolving into perfect harmony all his ideas and impulses since there is every reason to believe he did not himself harmonize them."14 Walter Harding cites Thoreau's eclecticism, his willingness to accept ideas from all over, as a possible cause for contradictions in his thinking and points out that these contradictions do not disturb Thoreau.¹⁵ Thoreau, we find, is not going to let a foolish consistency be the hobgoblin of his mind. Why should not he have new thoughts for each new day? "A man's life should be as fresh as a river," he tells us; "it should be the same channel, but a new water every instant" (VII, 347). What this thesis has attempted to show is that one consistency in his life, one channel through which his life flows, is the sensuous approach he takes to nature. His Journal abounds in comments revealing his sensuous ess even to the last entry. Speculating on man's place in nature may be important to Thoreau but so is living in nature. After associating with man, he wishes "again to participate in the serenity of nature, to share the happiness of the river and the woods" (XV, 205) with which he feels a close He writes in <u>Walden</u>: kinship.

After a still winter night I awoke with the impression that some question had been put to me, which I had been endeavoring in vain to answer in my sleep, as what--how--when--where? But there was dawning Nature, in whom all creatures live, looking in at my broad windows with serene and satisfied face, and no question on <u>her</u> lips. I awoke to an answered question, to Nature and daylight. The snow lying deep on the earth dotted with young pines, and the very slope of the hill on which my house is placed, seemed to say, Forward! Nature puts no questions and answers none which we mortals ask. (II, 312)

Thoreau awakes to an "answered question," recalling for us Emerson's poem, "The Sphinx," in which the beast calls man, because of man's continually inquiring spirit, the "unanswered question"¹⁶ [my italics]. This man cannot see kinship in the world--the kind Thoreau has been talking about--and so is being vanquished by distracting variety. Thoreau may well have had this poem in mind in writing this. passage, for he refers to the legendary Sphinx, we remember, in the conclusion to Walden, and he also had written an eight-page exegesis of the poem in his Journal (VII, 229-237). This attempt at explanation, he says, may be as enigmatical as the Sphinx's riddle itself. Emerson, however, makes a statement in Nature which has been used as a commentary on the poem: "Every man's condition is a ' solution in hieroglyphic to those inquiries he would put."17 The condition expressed in the quotation from Walden, we see, is one of joy and satisfaction and a solution for He is awake to the dawning day, and there is Thoreau. still more day to dawn. Nature poses no riddle; no

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quandary prevails. A morning life, a time when one is fully awake, is the "answered question." It is a time when one's senses are reinvigorated (II, 99). It is a time when all memorable events transpire. Living in nature, marching forward along its snow-covered slopes to the beat of his personal drummer who makes the day a perpetual morning--seeing, hearing, smelling, tasting, touching the natural grandeur that surrounds him--Thoreau can have no doubt of his kinship with that world, for the very act of sensing it links him to it. He can take satisfaction--whatever man's precise significance be in the scheme of nature--in the belief that "there can be no very black melancholy to him who lives in the midst of nature and has his senses still" (II, 145).

FOOTNOTES FOR CHAPTER X

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1Norman Foerster, Mature in American Literature (New York, 1950), p. 108.

²Alan Devoe, <u>This Fascinating Animal World</u> (New York, , 1951), p. 122.

³See, for cample, Sherman Paul's book, <u>The Shores</u> of <u>America</u>: <u>The eau's Inward Exploration</u> (Urbana, Ill., 1958), but more specifically his article, "A Fable of the Renewal of Life," in Sherman Paul, ed., <u>Thoreau</u>: <u>A Col-</u> <u>lection of Critical Essays</u> (Englewood Cliffs, N.J., 1962), pp. 100-116.

⁴See Devoe, pp. 47, 85-86, and 163.

²Lost Journal, p. 187.

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6 The reader's attention has already been directed to the possible sentience of plants. See Chapter VII, n. 1.

7correspondence, pp. 515-516.

⁸A. Bronson Alcott, "Thoreau," in Walter Harding, ed., <u>Thoreau</u>: <u>A Century of Criticism</u> (Dallas, Tex., 1954), p₁₀55.

⁹Lost Journal, p. 196.

10Quoted by Annie Russell Marble, <u>Thoreau</u>: <u>His Home</u>, <u>Friends and Books</u> (New York, 1969), p. 5.

"Three Years She Grew in Sun and Shower."

(12In myth, the Sphinx posed a riddle to all she met, devouring those who could not solve it. When Oedipus gave the correct answer--"Man"--she killed herself.

¹³The <u>Complete Works of Ralph Waldo</u> <u>Emerson</u>, 12 vols., Centenaty edn. (Boston, 1903), I, 4, 47, 25, and 40.



CHAPTER XI

Thoreau's dictum, we have found, is "Employ your senses" (VIII, 251). He makes this statement early in life and follows its precept in his approach to nature intil his death, striving always to get as much out of nature as possible. His sensuousness amounts simply to having acute senses and using them extensively. According to his contemporaries he already senses with an animal's keenness. Emerson, Alcott, and the younger Channing all attest to the varied use Thoreau makes of his five senses. Later, literary critics too, such as Foerster, Cook, and Porte, have considered Thoreau's sensuousness but have not really dealt with its overall influence on his life and thought. This chapter will sum up this influence.

The pervasiveness of sensuousness in Thoreau is evidenced by his wish to be perpetually drenched in the sensate world surrounding him in all seasons. He may find himself passively immersed in the flux of nature or at other times may actually seek involvement through his own volition. In either instance he is caught up in the immediate world, for using his senses means living now: he

ever emphasizes the present moment. The most graphic examples of his immersion in nature occur when he traverses a primitive wood or bathes in a body of water, particularly a swamp. He feels that he is part of that world or else that it is part of him because his involvement, after all, is not a complete "immersion." He retains, and wishes to retain, a conscious appreciation of the sensations stemming from his contact with nature.

Each of Thoreau's five senses is especially acute. He has trained them to be so, his senses complementing each other in their perception of phenomena. His sensuousness is further increased because he anticipates sensations. Of the five senses, sight is Thoreau's dominant one, for it perceives both color and form. Warm colors are like rich wines to him, something to become intoxicated about, while cool colors are of ethereal nature, giving rise to meditation. Often he lets his eye sweep across a scene and takes enjoyment from the contrasts which emphasize the colors present. At the same time his eye is sensitive to the texture and outline of the objects before him and moves over them with a kind of caress. 'He has an artist's eye, but this response to nature ever involves all his senses. Sounds are intoxicating to him also. He finds delight in "coarse" stimuli such as a rooster's crowing or the crash of a falling tree. All are a language spoken without metaphor from the musical instrument of nature. Two of his

favorite more melodic "languages" come by way of the telegraph harp and the wood thrush. His sense of smell is similarly stimulated by diverse sensations -- from the fragrance of a wild apple blossom to the odor of skunk cabbage. He is always on the trail of some individual scent and at the same time smells what he calls the season's general fragrance. Thoreau likewise indulges his sense of taste and does so with such discretion that eating becomes a sacrament and an ecstatic exercise. He prefers vegetable to animal food, the wild apple receiving his special men-Finally, Thoreau's sense of touch can never be sated. tion. He repeatedly handles plants in all weathers, thus deriving from them both diverse thermal and tactile sensations, while activities such as wading and boating provide marked kinaesthetic sensations as well. As part of his extensive use of all the senses, Thoreau strives always to perceive natural phenomena as if for the first time--examining them in many ways, at many times, from many locations.

The condition of one's senses will influence one's perception. Therefore Thoreau is concerned about the subject of health. But a sensuous life in nature, he maintains, promotes health. The two, sensuousness and health, are interdependent, seeming to bolster each other-in turn. By keeping his own senses undefiled, Thoreau not only increases his sensuous enjoyment of nature but also helps to create that perfect body which ensures that such enjoyment

will continue. He believes nature has health enough of its own to foster it elsewhere, particularly in one who is already healthy. Nature's health is best evidenced in its wildness, in wilderness areas such as ocean, desert, and forest, which to Thoreau's mind bespeak the West, a primal Edenic home. He has a periodic need to sojourn in this kind of environment in order to invigorate his senses, for there he must rely upon them as do wild creatures. But since he wants awareness of such reliance, he wishes to strike a balance between living an instinctive life and a conscious one. His position is emblematized by a wild pine, growing on the edge of a clearing, or by an orchard apple tree, gone wild. The Indian too, for Thoreau, is a link to wildness, and Thoreau looks to the red man's primitive life, with its emphasis on the physical senses, as one which can be incorporated into, and can enrich, that of civilized man.

Thoreau's economic views stem largely from his sensuousness. He wishes to live simply--doing not with less but doing without inessentials, saving on one level of life so that on another he can have more time and opportunity to feed his senses. He freely accepts the conveniences of civilization so long as they do not make him lose an intimate acquaintance with down-to-earth activities. For him life is sweetest when he obtains his necessities directly from nature. By so doing, he is not required to

exchange an "amount of what [he] will call life" (II, 34) for these necessities. Thus in supplying his want of shelter by building his hut at Walden, he takes pleasure in handling the building materials while sensing the natural world around him. His thoughts on design, where a shelter responds directly to the natural environment and relates the dweller to it (as his own hut does), anticipate the thinking of modern architects on organic style. His · thoughts on a more personal form of shelter -- clothing -reflect a similar attitude, for he likes the natural elements to shape garments to his needs and character as he \langle wears them. While Thoreau cannot avoid trade in obtaining another necessity -- food -- he continues when possible to go to nature for it because the sensations accompanying the exercise are important to him. For this reason, he gathers his own fuel, another basic want, and has it warm him in adwance through his work in obtaining it. Always he makes the most of each simple task: labor is its own recompense. A division-of-labor economy, he feels, robs the worker of the chance of living as fully or as sensuously as possible since the man experiences but one stage in the production of an article. Thoreau looks instead, for a model in economics, to the simple life of farmer George Minott, who finds with his daily tasks a satisfying end in the means.

Sensuousness is reflected in Thoreau's writing style, for he maintains that writing is an act of the whole

It comes out of a full experience, an overall sensuman. ous involvement, and he writes with the aid of every member No matter what the topic, he writes in conof his body. crete terms which make us see, hear, taste, smell, or touch what he himself has felt or thought. He is like the metaphysical poets, whom he admires, in uniting sense impression and thought. Consequently, he also finds a model for his own writing in the speech of primitive man and in the works of Homer, Chaucer, and the seventeenth-century Puritans. All of these men use vascular and alive\words, making it seem that their accounts stem from a direct, sensubus awareness of the thing described. In his own writing, Thoreau includes both the succinct phrase and the profuse strain. His simple and extravagant styles complement each other in leaving sensuous impressions. With his succinct images he uses various techniques to give them impact. He may humanize a phenomenon or see it through the eyes of a child. He may flavor the images with homely rural idioms or sophisticated coinages. Synaesthetic images, which appeal to several senses at the same time, are a frequently used device. Thoreau's extravagant style, an accumulation or elaboration of precise images, is a further attempt to appeal to our physical senses in order to make us perceive what is to him the essence of natural phenomena. At times he tries to overwhelm us with successive reports of a single phenomenon, each, report expanding upon his own sensuous

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response while in itself containing repetitions, parallels, and contrasts. The movement of the prose, its rhythms and diction, adds to the effect with an oppeal to our kinaesthetic sense. Our empathy is secured as we, along with the author, seem to participate physically in what is being portrayed.

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Thoreau's sensuousness can become a hindrance to following any scientific bent. It is true that his sensuousness often initiates or prolongs his scientific studies, but its nature is so overriding that he lets science slide as he concentrates on his personal sensuous response, on - the effect that some phenomenon has upon himself. He lacks the objectivity of a scientist, although his studies of fish and of the succession of forest trees are still cited in scientific circles. Thoreau's attitude towards precise measurement, a principal procedure of the scientific method, remains nonchalant, for he feels that a chief use of the measuring instrument should be as a connecting link with nature: the measurements which he takes of natural phenomena are something of an affectionate touch. He wishes to retain his sensuous contact with their world. For this reason he tends to distrust an instrument like a telescope, a reliance upon it removing him farther from the subject than before. Errors creep into his identification of birds as a result (despite his understanding of distinguishing them by their unique color patterns, a practice now

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commonly used), but his prime concern is with the bird as it appears naturally, not magnified, in its surroundings, as well as with its song. That Thoreau can always obtain a direct contact with the plants he studies in the field, by repeated visits to them, using all his senses in his inspection, helps to account for his success as a botanist. His work as a naturalist is most noteworthy in his observations of the interrelationships among all phenomena of nature or in what has become known as ecology. In this area of study, he can apply all his senses to all of nature. Part of these interrelations involve a survival-of-thefittest struggle, and he imbibes a sensuous delight from nature's warfare as well as from its other aspects. Thoreau's sensuousness also bears upon his several arguments with contemporary science. He dislikes its dry-as-dust museums, for they have little to offer the senses; he objects to the equally dry technical terms used in its taxonomical approach, for they are not as important to him as the exhilaration he feels from the phenomenon named. Thoreau esteems the work of the old-time naturalists, whose accounts include this feeling pf exhilaration, and at the same time he anticipates the proad perspective of our scientists of today.

Thoreau's sensuousness is manifested in his daily activity of sauntering for three or four hours, an occasion when he rambles over the countryside to enjoy the sweets of nature. He prefers to be allone so that he is not hurried in his sensuous enjoyment. The art of sauntering, he tells us, is to walk with free seases at times, letting them wander even as does the man, her there are things to be seen with the side of the eye. The art is really to maintain a proper balance between attention and casualness (as one would in achieving religious grace), thus ensuring an optimum sensuous perception. Otherwise, sauntering requires little preparation; in fact, tarrying along the way to pick wild fruit for one's food, for example, is an integral, sensuous part of the journey. Thoreau prefers the warm afternoons for sauntering, but each time of day provides unique experiences. He is abroad in the morning when the sun rises as if with a cymbal clash and in the moonlit night when senses other than sight are dominant in perceiving the surroundings. He walks out too in all kinds of his senses range far on a clear day, are focused weather: upon things close at hand during a rain. Each season is also a harvest time of sensations. He walks on warm naked earth in spring, in greasy river mud in summer, through crisp dried leaves in fall, and amid crunchy frosted evergreens in winter. His descriptions of these specific walks are a paradigm of his kinaesthetic sensuousness, while the structural thread of his essays which embody such accounts in their elucidations and digressions reflects the course of a saunter. Although Thoreau continues his walks in

wilderness areas, he feels that he can never exhaust the local byways of his native Concord--there is always much to sense in his immediate world. Chiefly he saunters along some uninhabited road, leading nowhere, and by this act censures his enterprising townsmen. He achieves his own revered goal, a sensuous familiarity with nature, by sauntering as though he were a pilgrim.

The moments of Thoreau's most intense relationship to nature may be termed mystical and are dependent on his sensuousness. Like Wordsworth, he steeps himself in sensations and does seem at times to enter a trance-like state where all riddles are solved or are at least dissipated. He describes the experience in the sensuous terms of clutching a bit of rainbow, for, unlike the poet, he does not come away with any explicit truths. Rather, his having the total experience is an end in itself. Thoreau's mysticism is on the whole an open-eyed and a cheerful kind: his glimpses into the heart of things are accompanied by a childlike joyousness. He must try, though, to combine his attitude of watchfulness with one of abandonment because often it is this second approach following the first -- an alertness of the senses giving way to an Oriental forsaking of works through abstraction -- which leads into mystical moments. Yet they remain as elusive for Thoreau as does the loon on Walden Pond. He finds that they come more readily in his youth when his senses are unprofaned--he was

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attuned then like an acolian harp to the forces of nature. His regret of the loss of these youthful experiences or intimations of immortality seems to be, as much as anything, a regret of the dulling of his own sense perception. What he strives for in compensation is a steady and disciplined use of the senses, an intensified awareness or a supersensuousness. Pure senses will not be closed to God's immediate voice. God to Thoreau is not just the originator of the universe and its laws but is usually considered as a Being that encompasses present nature or even at times is equated with that nature as a pantheist would regard Him. Thoreau's real concern, we see, is not in defining God but in experiencing Him: his senses tell him that deity is The underlying laws of the universe Thoreau everywhere. likewise cannot know definitely, but they are manifested in the beauty and joy in nature, and he can respond to these sensate qualities.

Thoreau's crystalline senses seem to perceive beyond the distinguishing characteristics among natural phenomena and detect an underlying kinship and unity in nature, and he feels that he is included. The cycles of nature bespeak oneness: the colors of dawn and of sunset appear virtually the same to his senses, while the changing seasons are but flourishes of a single season on an earth that retains a summer heat at its core, just as his own body does. He senses parallels in each of the plant, animal,

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and among these worlds too--a cricket that he hears is to him a small bird, and a blue flower is a fragrant part of the sky. It is the repeated use of such vivid images that points to his firm belief in nature's -unity. Thoreau never really loses the feeling of his own kinship with nature, with all its constituents. In his description of spring in Walden, he not only speaks of a personal renewal to match the season but with his exuberant writing style secures for us the emotional involvement with nature felt by himself. He responds to weather changes as does thawing earth, for his bodily composition is of the same basic elements. Concerning plants, he feels that he shares sensations with them, absorbing the warm rays of sunlight and growing not gray but yellow with age. Trees particularly are fellow "creatures" to him. Concerning animals, he is keenly aware that he shares a primal intelligence with them that is sensorimotor in character. They all sense their way through life, and he experiences the same joy in function as they do. Thoreau says he is content to be no more prominent than any of these constituents of nature; yet he knows that he is a center of the world which his senses reveal to him and as a sensuous man is pleased with the cyclorama of nature moving around him. That nature he sees at times as a mirror of man, but he also affirms that it is a retreat from man, however related. What Thoreau is consistent about is the sensuous approach

he takes. Living a "morning" life, a time when his senses are reinvigorated, he feels no doubt of his kinship and takes joy in sensing this awareness each day.

Thoreau's sensuousness does indeed account for much of what is the essential Thoreau.

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