Condition labels: 1 = critical condition/noun-only competitor. 2 = critical condition/noun-verb ambiguous competitor. 3 = fillers (targets included). For all conditions, the A/B designation indicates counter-balancing. Participants either heard the List 1 sentence in A trials and List 2 sentence in B trials, or vice versa (List 2 sentence in A trials and List 1 sentence in B trials). Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized **Picture sources:** set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basiclevel object recognition. Perception, 33(2), 217-236. Condition List 1 sentence List 2 sentence critical item distracter 1 distracter 2 distracter 3 He chose the wheelbarrow **1**A He chose to bask in balcony moustache curtain battleship for his the sun. birthday. She offered the She offered to fruit kitchen notebook **1**A bracelet bricks for their browse a section of project. the bookstore She wanted the She wanted to fingerprint **1**A calculator greenhouse microscope cafeteria to be captivate the open. audience. **1**A She hated the She hated to coconut lips guitar magnet cobras at the zoo. coerce the witness. **1**A They hated the They hated to jellyfish slippers* tractor compass jeopardize their jesters because of their hats. chances. He preferred the He preferred to needle **1A** mattress scarf accordion macaroni from the maximize his blue box. profits. **1A** They remembered They remembered saxophone desk acorn island the salamander that to satisfy the was hiding behind program the rock. requirements. She preferred the She preferred to ankle **1**A ballerina camel sweater sweetener from swaddle the baby. natural sources. **1**A He wanted the He wanted to basket cabin sword gorilla baggage for his baptize the child at upcoming trip. the same church. He loved the mitten **1A** He loved to drawer grapes pineapple drummer of the dramatize his band. stories. She needed the She needed to **1**A calendar apron alove shrimp glaciers in the glean more information from background of the photo. her sources. **1A** They tried the They tried to hedgehog lipstick* cube wagon hesitate before helmets before returning them. speaking up. They tried to muffle pliers vulture **1A** They tried the mosquito coffin the noise from the machines at the gym. radio. elbow **1**A He demanded the He demanded to cactus rectangle suspenders reptile as a birthday represent his gift. brother in court. They offered the They offered to kiwi **1**A scorpion balloon dolphin scrapbook as an sculpt a new apology. statue.

Stimuli (Gaston, Lau, & Phillips, 2019)

Condition labels:	1 = critical condition/	noun-only competitor	. 2 = critical condition	n/noun-verb ambigue	ous competitor. 3 = fill	ers (targets included).		
		e A/B designation indi trials, or vice versa (Lis				ntence in A trials and		
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic level object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
1B	She liked to baffle her parents with trivia.	She liked the backyard at the new house.	ballerina	calculator	earring	dragonfly		
1B	He expected to calculate what he had spent.	He expected the cashier to arrive early.	cabin	bracelet	pomegranate	eyebrow		
1B	He prepared to categorize the new inventory.	He prepared the casserole for his neighbor.	calendar	balcony	scissors	lighthouse		
1B	They hated to greet rude visitors.	They hated the gremlin in the haunted house.	grapes	coconut	stool	megaphone		
1B	She wanted to liberate the animals at the zoo.	She wanted the liquor at the back of the cabinet.	lipstick*	jellyfish	trophy	fireplace		
1B	She chose to plagiarize rather than write the essay.	She chose the plates for the banquet.	pliers	scorpion	dominoes	ruler		
1B	He forgot to submit the assignment.	He forgot the celebrity from the movie.	suspenders	mattress	umbrella	triangle		
1B	He refused to budge from his seat.	He refused the buckets of candy.	balloon	sweater	lamp	rhino		
1B	He remembered to decorate the office for Mary's birthday.	He remembered the deaths of his grandparents.	desk	basket	funnel	cigar		
1B	They liked to freshen the flowerse.	They liked the frogs in the pond.	fruit	glove	helicopter	controller		
1B	He prepared to gratify his mother's wishes.	He prepared the gravestone for the new plot.	greenhouse	drawer	violin	medal		
1B	They prepared to liquefy the helium gas.	They prepared the liver for transplant.	lips	hedgehog	salad	glasses		
1B	They wanted to matriculate in the spring semester.	They wanted the molasses for gingerbread cookies.	moustache	saxophone	keyhole	globe*		
1B	They knew to scour the old pan.	They knew the skydiver who was in the accident.	scarf	rectangle	ambulance	clarinet		
1B	They remembered to slacken the rope.	They remembered the slogan from the commercial.	slippers*	mosquito	toothbrush	chameleon		
2A	She chose the brownie for her snack.	She chose to brighten the room with fresh paint.	bread	scorpion	kitchen	dragonfly		

Condition labels:	1 = critical condition/noun-only competitor. 2 = critical condition/noun-verb ambiguous competitor. 3 = fillers (targets included).							
				ing. Participants either Is and List 1 sentence		ence in A trials and		
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic-level object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
2A	She tried the fridge in the lunch room.	She tried to frighten her brother.	frame	rectangle	coffin	eyebrow		
2A	She liked the myths that she was reading for Latin class.	She liked to mystify her students.	milk	hedgehog	curtain	cigar		
2A	They offered the palette that most clients preferred.	They offered to pacify the child with a walk.	package*	mosquito	shrimp	lighthouse		
2A	They preferred the rodent to the insect.	They preferred to rove the hallways without a nurse.	rope	glove	pineapple	megaphone		
2A	He neglected the sofa in the playroom.	He neglected to socialize the puppies when they were young.	soap	drawer	camel	triangle		
2A	She declined the textile in favor of exposed brick.	She declined to testify in the trial.	telephone	saxophone	microscope	ruler		
2A	He prepared the blender for shipping.	He prepared to bless the worshippers.	blanket	sweater	guitar	chameleon		
2A	They prepared the dresser for the move.	They prepared to drown out the noise.	drop**	jellyfish	accordion	controller		
2A	He tried the mackerel but it wasn't very fresh.	He tried to madden the teacher with his antics.	mask	basket	tractor	rhino		
2A	She chose the platypus as her essay topic.	She chose to placate the students with extra recess.	plant	mattress	acorn	globe*		
2A	They liked the puddle that formed every time it rained.	They liked to publish new blog posts on Mondays.	puzzle	coconut	sword	glasses		
2A	They tried the sheet that fit the bed more tightly.	They tried to sheathe the sword before taking it onstage.	shield	calculator	wagon	medal		
2A	He expected the throat to be inflamed.	He expected to thrive in the new environment.	thread	bracelet	cactus	fireplace		
2A	He preferred the witches rather than the ghosts.	He preferred to wilt the spinach.	whistle	balcony	dolphin	clarinet		
2B	They expected to boggle the listeners.	They expected the bobbin to break.	bottle	slippers*	lamp	cube		
2B	She liked to cling to her mother.	She liked the clinic at the new hospital.	clock	moustache	scissors	notebook		

Condition labels:				.	ous competitor. 3 = fille	, C ,			
		e A/B designation indi trials, or vice versa (Lis			er heard the List 1 sen e in B trials).	tence in A trials and			
Picture sources:	Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology.								
		Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic level object recognition. Perception, 33(2), 217-236.							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3			
2B	They wanted to magnetize the sheet of metal.	They wanted the mast from the disassembled sailboat.	map	scarf	helicopter	elbow			
2B	They tried to mobilize older voters.	They tried the molars but they were also very sensitive.	motorcycle	lips	stool	apron			
2B	She wanted to popularize her views on immigration.	She wanted the pottery that she saw on the shelf.	pocket	greenhouse	ambulance	magnet			
2B	He chose to squander his allowance on candy.	He chose the schoolhouse as the backdrop for the photos.	skateboard	fruit	violin	gorilla			
2B	He refused to swelter in the heat.	He refused the suede for the costume.	swing**	desk	pomegranate	vulture			
2B	They preferred to transform the extra bedroom into an office.	They preferred the trapezoid for the company logo.	truck	balloon	umbrella	compass			
2B	He chose to dedicate a song to his daughter.	He chose the decks of the ship that were less crowded.	desert	suspenders	keyhole	fingerprint			
2B	She preferred to flout the rules.	She preferred the florists at the old shop.	flag	pliers	earring	mitten			
2B	He wanted to notify the parents quickly.	He wanted the notebook with the blue cover.	nose	lipstick*	toothbrush	island			
2B	They refused to plod along the path.	They refused the player from the opposing team.	plug	grapes	funnel	ankle			
2B	He tried to scamper away before being noticed.	He tried the skunks but they didn't like the new enclosure either.	screw**	calendar	trophy	needle			
2B	He tried to tether the ball to the pole.	He tried the textbook from the famous professor.	telescope	cabin	dominoes	wheelbarrow			
2B	She loved to translate poems in her spare time.	She loved the tracksuit that they found in the closet.	trumpet	ballerina	salad	kiwi			
3A	He chose the balcony with a view of the ocean.	He chose the balcony with a view of the ocean.	balcony	sword	tractor	clock			
3A	He loved the balcony at the old apartment.	He loved the balcony at the old apartment.	balcony	gorilla	microscope	pocket			

Condition labels:	1 = critical condition/	noun-only competitor	. 2 = critical condition	on/noun-verb ambigu	ious competitor. 3 = fil	lers (targets included).		
	For all conditions, the A/B designation indicates counter-balancing. Participants either heard the List 1 sentence in A trials a List 2 sentence in B trials, or vice versa (List 2 sentence in A trials and List 1 sentence in B trials).							
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic level object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
3A	She liked the ballerina in the first row.	She liked the ballerina in the first row.	ballerina	pineapple	kitchen	milk		
3A	She knew the ballerina from last night's performance.	She knew the ballerina from last night's performance.	ballerina	coffin	globe*	truck		
3A	She offered the bracelet to her friend.	She offered the bracelet to her friend.	bracelet	guitar	wheelbarrow	motorcycle		
3A	She requested the bracelet that matched her sister's.	She requested the bracelet that matched her sister's.	bracelet	island	violin	map		
3A	He expected the cabin to be much bigger.	He expected the cabin to be much bigger.	cabin	notebook	trophy	soap		
3A	He wanted the cabin with two bedrooms.	He wanted the cabin with two bedrooms.	cabin	mitten	ankle	bottle		
3A	She wanted the calculator for her exam.	She wanted the calculator for her exam.	calculator	triangle	rhino	skateboard		
3A	She chose the calculator that would work for both classes.	She chose the calculator that would work for both classes.	calculator	notebook	lighthouse	swing		
3A	He prepared the calendar before meeting with his boss.	He prepared the calendar before meeting with his boss.	calendar	island	elbow	telephone		
3A	He remembered the calendar on the wall in his office.	He remembered the calendar on the wall in his office.	calendar	wagon	vulture	bottle		
3A	She hated the coconut but didn't mind the pineapple.	She hated the coconut but didn't mind the pineapple.	coconut	dominoes	shrimp	bread		
3A	She needed the coconut for the curry she was making.	She needed the coconut for the curry she was making.	coconut	mitten	rhino	truck		
3A	They hated the grapes grown at the new vineyard.	They hated the grapes grown at the new vineyard.	grapes	controller	pomegranate	telephone		
3A	They liked the grapes on the cheese plate.	They liked the grapes on the cheese plate.	grapes	earring	frame	cigar		
3A	They hated the jellyfish that were floating in the water.	They hated the jellyfish that were floating in the water.	jellyfish	sword	clarinet	map		

Condition labels:	1 = critical condition.	/noun-only competitor	2 = critical conditio	n/noun-verb ambigue	ous competitor. 3 = fill	ers (targets included).		
	For all conditions, the A/B designation indicates counter-balancing. Participants either heard the List 1 sentence in A trials a List 2 sentence in B trials, or vice versa (List 2 sentence in A trials and List 1 sentence in B trials).							
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic level object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
3A	They remembered the jellyfish that often appeared in the summer.	They remembered the jellyfish that often appeared in the summer.	jellyfish	pineapple	eyebrow	motorcycle		
3A	She wanted the lipstick* but was not allowed to buy it.	She wanted the lipstick* but was not allowed to buy it.	lipstick*	funnel	pocket	scissors		
3A	She chose the lipstick* on display in the window.	She chose the lipstick* on display in the window.	lipstick*	stool	milk	keyhole		
3A	He preferred the mattress with the foam top.	He preferred the mattress with the foam top.	mattress	coffin	ambulance	soap		
3 A	He requested the mattress that he had tried at the hotel.	He requested the mattress that he had tried at the hotel.	mattress	helicopter	toothbrush	package*		
3A	She chose the pliers from the tool box.	She chose the pliers from the tool box.	pliers	wagon	swing	lamp		
3A	She needed the pliers for her next project.	She needed the pliers for her next project.	pliers	megaphone	skateboard	chameleon		
3A	They remembered the saxophone that had been stolen last year.	They remembered the saxophone that had been stolen last year.	saxophone	guitar	toothbrush	rope		
3A	They requested the saxophone but received a clarinet.	They requested the saxophone but received a clarinet.	saxophone	gorilla	pomegranate	clock		
3A	He forgot the suspenders that he was supposed to wear.	He forgot the suspenders that he was supposed to wear.	suspenders	dragonfly	rope	glasses		
3A	He preferred the suspenders to a belt.	He preferred the suspenders to a belt.	suspenders	cube	package*	ruler		
3A	She preferred the sweater that her sister had borrowed.	She preferred the sweater that her sister had borrowed.	sweater	cube	trophy	frame		
3A	She offered the sweater to the shivering child.	She offered the sweater to the shivering child.	sweater	medal	cactus	bread		
3B	They expected to bottle the beer as soon as it was ready.	They expected to bottle the beer as soon as it was ready.	bottle	notebook	eyebrow	cigar		

Condition labels:	1 = critical condition/	noun-only competitor	2 = critical condition	/noun-verb ambiguo	us competitor. 3 = filler	s (targets included).		
		e A/B designation indic rials, or vice versa (Lis			er heard the List 1 sente e in B trials).	ence in A trials and		
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basic level object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
3B	They expected to bottle the milk all at once.	They expected to bottle the milk all at once.	bottle	funnel	elbow	keyhole		
3B	She chose to bread the chicken before frying it.	She chose to bread the chicken before frying it.	bread	megaphone	vulture	curtain		
3B	She tried to bread the cauliflower for the new recipe.	She tried to bread the cauliflower for the new recipe.	bread	triangle	wheelbarrow	kiwi		
3B	She liked to clock how long it took to walk to the office.	She liked to clock how long it took to walk to the office.	clock	helicopter	ambulance	ruler		
3B	She neglected to clock her overtime hours.	She neglected to clock her overtime hours.	clock	medal	vulture	umbrella		
3B	She tried to frame the photo for her uncle.	She tried to frame the photo for her uncle.	frame	wagon	elbow	camel		
3B	She chose to frame her diploma.	She chose to frame her diploma.	frame	stool	compass	dolphin		
3B	They wanted to map the route before the hike.	They wanted to map the route before the hike.	тар	controller	wheelbarrow	salad		
3B	They needed to map the city's transit system.	They needed to map the city's transit system.	map	dominoes	trophy	apron		
3B	She liked to milk the cows before breakfast.	She liked to milk the cows before breakfast.	milk	dragonfly	cactus	acorn		
3B	She forgot to milk the goats.	She forgot to milk the goats.	milk	triangle	shrimp	chameleon		
3B	They tried to motorcycle across the country.	They tried to motorcycle across the country.	motorcycle	sword	pomegranate	kiwi		
3B	They preferred to motorcycle rather than walk.	They preferred to motorcycle rather than walk.	motorcycle	dominoes	toothbrush	scissors		
3B	They offered to package* the shoes for shipment.	They offered to package* the shoes for shipment.	package*	megaphone	cactus	lamp		
3B	They remembered to package* the delicate items separately.	They remembered to package* the delicate items separately.	package*	controller	tractor	fingerprint		
3B	She wanted to pocket the change from the transaction.	She wanted to pocket the change from the transaction.	pocket	earring	violin	fingerprint		

Condition labels:	1 = critical condition/noun-only competitor. 2 = critical condition/noun-verb ambiguous competitor. 3 = fillers (targets included).							
	For all conditions, the A/B designation indicates counter-balancing. Participants either heard the List 1 sentence in A trials and List 2 sentence in B trials, or vice versa (List 2 sentence in A trials and List 1 sentence in B trials).							
Picture sources:	 Duñabeitia, J. A., Crepaldi, D., Meyer, A. S., New, B., Pliatsikas, C., Smolka, E., & Brysbaert, M. (2017). MultiPic: A standardized set of 750 drawings with norms for six European languages. The Quarterly Journal of Experimental Psychology. Rossion, B., & Pourtois, G. (2004). Revisiting Snodgrass and Vanderwart's object pictorial set: The role of surface detail in basilevel object recognition. Perception, 33(2), 217-236. 							
Condition	List 1 sentence	List 2 sentence	critical item	distracter 1	distracter 2	distracter 3		
3B	She tried to pocket three cookies from the bake sale.	She tried to pocket three cookies from the bake sale.	pocket	coffin	ankle	needle		
3B	They preferred to rope the chairs together overnight.	They preferred to rope the chairs together overnight.	rope	medal	kitchen	apron		
3B	They hated to rope the cattle.	They hated to rope the cattle.	rope	earring	microscope	accordion		
3B	He chose to skateboard to school.	He chose to skateboard to school.	skateboard	dragonfly	compass	magnet		
3B	He loved to skateboard along the sidewalks.	He loved to skateboard along the sidewalks.	skateboard	mitten	globe*	dolphin		
3B	He neglected to soap his hands thoroughly.	He neglected to soap his hands thoroughly.	soap	pineapple	tractor	fireplace		
3B	He tried to soap the baby's arms and legs.	He tried to soap the baby's arms and legs.	soap	helicopter	microscope	glasses		
3B	He refused to swing without someone to push him.	He refused to swing without someone to push him.	swing	island	rhino	camel		
3B	He liked to swing for hours at the playground.	He liked to swing for hours at the playground.	swing	gorilla	clarinet	acorn		
3B	She declined to telephone the anxious client.	She declined to telephone the anxious client.	telephone	funnel	shrimp	magnet		
3B	She offered to telephone the patient's wife.	She offered to telephone the patient's wife.	telephone	stool	kitchen	needle		
3B	They preferred to truck the material across town.	They preferred to truck the material across town.	truck	cube	lighthouse	accordion		
3B	They offered to truck the furniture at no cost.	They offered to truck the furniture at no cost.	truck	guitar	ankle	curtain		

** indicates trial not included for analysis because the homophone was verb-biased rather than noun-biased