

APPENDIX E

ENGLISH SENTENCES USED IN EXPERIMENT II

ENGLISH-SENTENCE STIMULI

TRUE SENTENCES

- | | | |
|--------------------------------------|----|--|
| 1. <u>Baseball</u> has innings. | P0 | 101. Baseball has <u>innings</u> . |
| 2. <u>Basketball</u> has rules. | P1 | 102. Basketball has <u>rules</u> . |
| 3. <u>Chess</u> is chess. | S0 | 103. Chess is <u>chess</u> . |
| 4. <u>Tennis</u> is a game. | S1 | 104. Tennis is a <u>game</u> . |
| 5. <u>San Francisco</u> has fog. | P0 | 105. San Francisco has <u>fog</u> . |
| 6. <u>Pittsburg</u> has people. | P1 | 106. Pittsburg has <u>people</u> . |
| 7. <u>Boston</u> is Boston. | S0 | 107. Boston is <u>Boston</u> . |
| 8. <u>Baltimore</u> is a city. | S1 | 108. Baltimore is a <u>city</u> . |
| 9. A <u>sunflower</u> is yellow. | P0 | 109. A sunflower is <u>yellow</u> . |
| 10. A <u>violet</u> has a stem. | P1 | 110. A violet has a <u>stem</u> . |
| 11. A <u>gardenia</u> is a gardenia. | S0 | 111. A gardenia is a <u>gardenia</u> . |
| 12. An orchid is a flower. | S1 | 112. An orchid is a <u>flower</u> . |
| 13. A <u>rifle</u> is long. | P0 | 113. A rifle is <u>long</u> . |
| 14. A <u>pistol</u> can fire. | P1 | 114. A pistol can <u>fire</u> . |
| 15. A <u>shotgun</u> is a shotgun. | S0 | 115. A shotgun is a <u>shotgun</u> . |
| 16. A <u>revolver</u> is a gun. | S1 | 116. A revolver is a <u>gun</u> . |
| 17. A <u>lollypop</u> has a stick. | P0 | 117. A lollypop has a <u>stick</u> . |
| 18. <u>Taffy</u> is sweet. | P1 | 118. Taffy is <u>sweet</u> . |
| 19. <u>Licorice</u> is licorice. | S0 | 119. Licorice is <u>licorice</u> . |
| 20. A <u>gumdrop</u> is candy. | S1 | 120. A gumdrop is <u>candy</u> . |
| 21. A <u>salmon</u> is pink. | P0 | 121. A salmon is <u>pink</u> . |
| 22. A <u>shark</u> has gills. | P1 | 122. A shark has <u>gills</u> . |
| 23. A <u>sardine</u> is a sardine | S0 | 123. A sardine is a <u>sardine</u> . |
| 24. A <u>trout</u> is a fish. | S1 | 124. A trout is a <u>fish</u> . |

Underlined word denotes blank location.

25. A <u>tugboat</u> can pull.	P0
26. A <u>schooner</u> has a rudder.	P1
27. A <u>sailboat</u> is a sailboat.	S0
28. An <u>ocean liner</u> is a boat.	S1
29. <u>France</u> has DeGaulle.	P0
30. <u>Italy</u> has borders.	P1
31. <u>England</u> is England.	S0
32. <u>Belgium</u> is a nation.	S1
33. A <u>canary</u> can sing.	P0
34. A <u>wren</u> can fly.	P1
35. A <u>robin</u> is a robin.	S0
36. A <u>parrot</u> is a bird.	S1
37. <u>Nylon</u> is smooth.	P0
38. <u>Silk</u> is woven.	P1
39. <u>Rayon</u> is rayon.	S0
40. <u>Velvet</u> is a fabric.	S1
41. A <u>cashew</u> is curved.	P0
42. A <u>chestnut</u> has a shell.	P1
43. A <u>walnut</u> is a walnut.	S0
44. A <u>pecan</u> is a nut.	S1.
45. <u>April</u> has showers	P0
46. <u>August</u> has days.	P1
47. <u>July</u> is July.	S0
48. <u>February</u> is a month.	S1

125. A tugboat can <u>pull</u> .
126. A schooner has a <u>rudder</u> .
127. A sailboat is a <u>sailboat</u> .
128. An ocean liner is a <u>boat</u> .
129. France has <u>DeGaulle</u> .
130. Italy has <u>borders</u> .
131. England is <u>England</u> .
132. Belgium is a <u>nation</u> .
133. A canary can <u>sing</u> .
134. A wren can <u>fly</u> .
135. A robin is a <u>robin</u> .
136. A parrot is a <u>bird</u> .
137. Nylon is <u>smooth</u> .
138. Silk is <u>woven</u> .
139. Rayon is <u>rayon</u> .
140. Velvet is a <u>fabric</u> .
141. A cashew is <u>curved</u> .
142. A chestnut has a <u>shell</u> .
143. A walnut is a <u>walnut</u> .
144. A pecan is a <u>nut</u> .
145. April has <u>showers</u> .
146. August has <u>days</u> .
147. July is <u>July</u> .
148. February is a <u>month</u> .

Underlined word denotes blank location.

49.	A <u>surgeon</u> has a scapel.	P0
50.	An <u>occulist</u> has patients.	P1
51.	A <u>neurologist</u> is a neurologist.	S0
52.	A <u>general practitioner</u> is a doctor.	S1
53.	A <u>pea</u> is round.	P0
54.	A <u>bean</u> is grown.	P1
55.	<u>Asparagus</u> is asparagus.	S0
56.	A <u>carrot</u> is a vegetable.	S1
57.	A <u>dictionary</u> has definitions.	P0
58.	An <u>encyclopedia</u> has print.	P1
59.	A <u>novel</u> is a novel.	S0
60.	A <u>biography</u> is a book.	S1
61.	A <u>pantry</u> has shelves.	P0
62.	A <u>hall</u> has a ceiling.	P1
63.	A <u>bedroom</u> is a bedroom.	S0
64.	A <u>kitchen</u> is a room.	S1
65.	An <u>oak</u> has acorns.	P0
66.	A <u>fir</u> has branches.	P1
67.	A <u>birch</u> has seeds.	P2
68.	A <u>maple</u> is a maple.	S0
69.	A <u>cedar</u> is a tree.	S1
70.	An <u>elm</u> is a plant.	S2

149.	A surgeon has a <u>scapel</u> .
150.	An occulist has <u>patients</u> .
151.	A neurologist is a <u>neurologist</u> .
152.	A general practitioner is a <u>doctor</u> .
153.	A pea is <u>round</u> .
154.	A bean is <u>grown</u> .
155.	Asparagus is <u>asparagus</u> .
156.	A carrot is a <u>vegetable</u> .
157.	A dictionary has <u>definitions</u> .
158.	An encyclopedia has <u>print</u> .
159.	A novel is a <u>novel</u> .
160.	A biography is a <u>book</u> .
161.	A pantry has <u>shelves</u> .
162.	A hall has a <u>ceiling</u> .
163.	A bedroom is a <u>bedroom</u> .
164.	A kitchen is a <u>room</u> .
165.	An oak has <u>acorns</u> .
166.	A fir has <u>branches</u> .
167.	A birch has <u>seeds</u> .
168.	A maple is a <u>maple</u> .
169.	A cedar is a <u>tree</u> .
170.	An elm is a <u>plant</u> .

Underlined word denotes blank location.

71. <u>Champagne</u> is sparkling.	P0
72. <u>Chianti</u> is alcoholic.	P1
73. <u>Gin</u> is wet.	P2
74. <u>Brandy</u> is brandy.	S0
75. <u>Sherry</u> is wine.	S1
76. <u>Vermouth</u> is liquid.	S2
77. A <u>general</u> has command.	P0
78. A <u>sergeant</u> has a uniform.	P1
79. A <u>lieutenant</u> can talk.	P2
80. An <u>artilleryman</u> is an artilleryman.	S0
81. A <u>private</u> is a soldier.	S1
82. A <u>corporal</u> is a man.	S2
83. <u>Marble</u> is smooth.	P0
84. A <u>pebble</u> is solid.	P1
85. <u>Granite</u> is inorganic.	P2
86. <u>Limestone</u> is limestone.	S0
87. <u>Gravel</u> is stone.	S1
88. <u>Shale</u> is mineral.	S2
89. <u>Ham</u> is pink.	P0
90. <u>Beef</u> has fat.	P1
91. <u>Mutton</u> is digestable.	P2
92. <u>Veal</u> is veal.	S0
93. <u>Pork</u> is meat.	S1
94. <u>Sausage</u> is food.	S2

171. Champagne is <u>sparkling</u> .
172. Chianti is <u>alcoholic</u> .
173. Gin is <u>wet</u> .
174. Brandy is <u>brandy</u> .
175. Sherry is <u>wine</u> .
176. Vermouth is <u>liquid</u> .
177. A general has <u>command</u> .
178. A sergeant has a <u>uniform</u> .
179. A lieutenant can <u>talk</u> .
180. An artilleryman is an <u>artilleryman</u> .
181. A private is a <u>soldier</u> .
182. A corporal is a <u>man</u> .
183. Marble is <u>smooth</u> .
184. A pebble is <u>solid</u> .
185. Granite is <u>inorganic</u> .
186. Limestone is <u>limestone</u> .
187. Gravel is <u>stone</u> .
188. Shale is <u>mineral</u> .
189. Ham is <u>pink</u> .
190. Beef has <u>fat</u> .
191. Mutton is <u>digestable</u> .
192. Veal is <u>veal</u> .
193. Pork is <u>meat</u> .
194. Sausage is <u>food</u> .

Underlined word denotes blank location.

95. A limousine is long. P0
96. A truck has wheels. P1
97. A sedan is mobile. P2
98. A Chevrolet is a Chevrolet. S0
99. A Chrysler is a car. S1
100. A Pontiac is a vehicle. S2.

195. A limousine is long.
196. A truck has wheels.
197. A sedan is mobile.
198. A Chevrolet is a Chevrolet.
199. A Chrysler is a car.
200. A Pontiac is a vehicle.

Underlined word denotes blank location.

ENGLISH-SENTENCE STIMULI

FALSE SENTENCES

201.	<u>Checkers</u> has pawns.	P0	301.	Checkers has <u>pawns</u> .
202.	<u>Ping Pong</u> has baskets.	P1	302.	Ping Pong has <u>baskets</u> .
203.	<u>Hockey</u> is a race.	S0	303.	Hockey is a <u>race</u> .
204.	<u>Football</u> is a lottery.	S1	304.	Football is a <u>lottery</u> .
205.	<u>Miami</u> has snow.	P0	305.	Miami has <u>snow</u> .
206.	<u>Denver</u> has beaches.	P1	306.	Denver has <u>beaches</u> .
207.	<u>Chicago</u> is a state.	S0	307.	Chicago is a <u>state</u> .
208.	<u>Tucson</u> is a county.	S1	308.	Tucson is a <u>county</u> .
209.	A <u>rose</u> has bark.	P0	309.	A rose has <u>bark</u> .
210.	A <u>daisy</u> is black.	P1	310.	A daisy is <u>black</u> .
211.	A <u>petunia</u> is thorny.	S0	311.	A petunia is <u>thorny</u> .
212.	A <u>zinnia</u> is a mammal.	S1	312.	A zinnia is a <u>mammal</u> .
213.	A <u>derringer</u> is large.	P0	313.	A derringer is <u>large</u> .
214.	A <u>bazooka</u> has arrows.	P1	314.	A bazooka has <u>arrows</u> .
215.	A <u>mortar</u> is a musket.	S0	315.	A mortar is a <u>musket</u> .
216.	A <u>cannon</u> is a bomb.	S1	316.	A cannon is a <u>bomb</u> .
217.	<u>Fudge</u> is sour.	P0	317.	Fudge is <u>sour</u> .
218.	<u>Mints</u> are salty.	P1	318.	Mints are <u>salty</u> .
219.	<u>Caramel</u> is cotton candy.	S0	319.	Caramel is <u>cotton candy</u> .
220.	<u>Cremes</u> are cookies.	S1	320.	Cremes are <u>cookies</u> .
221.	A <u>tuna</u> is purple.	P0	321.	A tuna is <u>purple</u> .
222.	A <u>shrimp</u> can fly.	P1	322.	A shrimp can <u>fly</u> .
223.	A <u>bass</u> is a crab.	S0	323.	A bass is a <u>crab</u> .
224.	A <u>catfish</u> is a whale.	S1	324.	A catfish is a <u>whale</u> .

Underlined word denotes blank location.

225.	A <u>rowboat</u> has a motor.	P0
226.	A <u>canoe</u> has a sail.	P1
227.	A <u>raft</u> is a destroyer	S0
228.	A <u>submarine</u> is a car.	S1
229.	<u>Russia</u> is an island.	P0
230.	<u>Japan</u> has Mao.	P1
231.	<u>Egypt</u> is Europe.	S0
232.	<u>Peru</u> is a city.	S1
233.	A <u>crow</u> is green.	P0
234.	A <u>dove</u> has fins.	P1
235.	A <u>parakeet</u> is an eagle.	S0
236.	A <u>mockingbird</u> is a snake.	S1
237.	<u>Polyester</u> is grown.	P0
238.	<u>Satin</u> is rough.	P1
239.	<u>Canvas</u> is wool.	S0
240.	<u>Denim</u> is a food.	S1
241.	A <u>peanut</u> is flat.	P0
242.	An <u>almond</u> is square.	P1
243.	A <u>hickory nut</u> is a beetle nut.	S0
244.	A <u>pistachio</u> is a rodent.	S1

325.	A rowboat has a <u>motor</u> .
326.	A canoe has a <u>sail</u> .
327.	A raft is a <u>destroyer</u> .
328.	A submarine is a <u>car</u> .
329.	Russia is an <u>island</u> .
330.	Japan has <u>Mao</u> .
331.	Egypt is <u>Europe</u> .
332.	Peru is a <u>city</u> .
333.	A crow is <u>green</u> .
334.	A dove has <u>fins</u> .
335.	A parakeet is an <u>eagle</u> .
336.	A mockingbird is a <u>snake</u> .
337.	Polyester is <u>grown</u> .
338.	Satin is <u>rough</u> .
339.	Canvas is <u>wool</u> .
340.	Denim is a <u>food</u> .
341.	A peanut is <u>flat</u> .
342.	A almond is <u>square</u> .
343.	A hickory nut is a <u>beetle nut</u> .
344.	A pistachio is a <u>rodent</u> .

Underlined word denotes blank location.

245.	<u>June</u> has snow.	P0
246.	<u>March</u> is September.	P1
247.	<u>November</u> has years.	S0
248.	<u>May</u> is a minute.	S1
249.	A <u>dentist</u> has fans.	P0
250.	An <u>optometrist</u> has a drill.	P1
251.	A <u>podiatrist</u> is a psychologist.	S0
252.	A <u>chiropractor</u> is a lawyer.	S1
253.	<u>Lettuce</u> is white.	P0
254.	A <u>tomato</u> is born.	P1
255.	A <u>radish</u> is squash.	S0
256.	An <u>onion</u> is a tool.	S1
257.	A <u>directory</u> has a story.	P0
258.	A <u>cookbook</u> has rhymes.	P1
259.	A <u>diary</u> is a thesaurus.	S0
260.	The <u>bible</u> is a building.	S1
261.	A <u>den</u> has a shower.	P0
262.	A <u>bathroom</u> has a refrigerator.	P1
263.	A <u>study</u> is a patio.	S0
264.	A <u>closet</u> is a road.	S1

345.	June has <u>snow</u> .
346.	March is <u>September</u> .
347.	November has <u>years</u> .
348.	May is a <u>minute</u> .
349.	A dentist has <u>fans</u> .
350.	An optometrist has a <u>drill</u> .
351.	A podiatrist is a <u>psychologist</u> .
352.	A chiropractor is a <u>lawyer</u> .
353.	Lettuce is <u>white</u> .
354.	A tomato is <u>born</u> .
355.	A radish is <u>squash</u> .
356.	An onion is a <u>tool</u> .
357.	A directory has a <u>story</u> .
358.	A cookbook has <u>rhymes</u> .
359.	A diary is a <u>thesaurus</u> .
360.	The bible is a <u>building</u> .
361.	A den has a <u>shower</u> .
362.	A bathroom has a <u>refrigerator</u> .
363.	A study is a <u>patio</u> .
364.	A closet is a <u>road</u> .

Underlined word denotes blank location.

265.	A <u>sahuaro</u> has lemons.	P0
266.	A <u>mulberry</u> has needles.	P1
267.	A <u>sycamore</u> has fruit.	P2
268.	A <u>pine</u> is an ash.	S0
269.	A <u>redwood</u> is a cactus.	S1
270.	A <u>mesquite</u> is a mineral.	S2
271.	<u>Tequila</u> is carbonated.	P0
272.	<u>Vodka</u> is a soft drink.	P1
273.	<u>Bourbon</u> is gritty.	P2
274.	<u>Scotch</u> is rum.	S0
275.	<u>Chablis</u> is beer.	S1
276.	<u>Cognac</u> is gas.	S2
277.	A <u>private</u> has authority.	P0
278.	A <u>infantryman</u> has a rocket.	P1
279.	A <u>wac</u> can fly.	P2
280.	A <u>soldier</u> is a civilian.	S0
281.	A <u>major</u> is a captain.	S1
282.	A <u>general</u> is a monkey.	S2
283.	<u>Flint</u> is soft.	P0
284.	A <u>boulder</u> is small.	P1
285.	<u>Sandstone</u> is edible.	P2
286.	<u>Lava</u> is quartz.	S0
287.	<u>Rock</u> is wood.	S1
288.	<u>Turquoise</u> is fruit.	S2

365.	A sahuara has <u>lemons</u> .
366.	A mulberry has <u>needles</u> .
367.	A sycamore has <u>fruit</u> .
368.	A pine is an <u>ash</u> .
369.	A redwood is a <u>cactus</u> .
370.	A mesquite is a <u>mineral</u> .
371.	Tequila is <u>carbonated</u> .
372.	Vodka is a <u>soft drink</u> .
373.	Bourbon is <u>gritty</u> .
374.	Scotch is <u>rum</u> .
375.	Chablis is <u>beer</u> .
376.	Cognac is <u>gas</u> .
377.	A private has <u>authority</u> .
378.	A infantryman has a <u>rocket</u> .
379.	A wac can <u>fly</u> .
380.	A soldier is a <u>civilian</u> .
381.	A major is a <u>captain</u> .
382.	A general is a <u>monkey</u> .
383.	Flint is <u>soft</u> .
384.	A boulder is <u>small</u> .
385.	Sandstone is <u>edible</u> .
386.	Lava is <u>quartz</u> .
387.	Rock is <u>wood</u> .
388.	Turquoise is <u>fruit</u> .

Underlined word denotes blank location.

289.	<u>Bologna</u> is gray.	P0
290.	<u>Hamburger</u> has drumsticks.	P1
291.	<u>Steak</u> is drinkable.	P2
292.	<u>Chicken</u> is venison.	S0
293.	<u>Bacon</u> is salad.	S1
294.	<u>Roast</u> is clothing.	S2
295.	A <u>compact</u> is big.	P0
296.	A <u>jeep</u> has wings.	P1
297.	A <u>bus</u> can walk.	P2
298.	A <u>ford</u> is a datsun.	S0
299.	A <u>corvette</u> is an airplane.	S1
300.	A <u>rambler</u> is a store.	S2

389.	Bologna is <u>gray</u> .
390.	Hamburger has <u>drumsticks</u> .
391.	Steak is <u>drinkable</u> .
392.	Chicken is <u>venison</u> .
393.	Bacon is <u>salad</u> .
394.	Roast is <u>clothing</u> .
395.	A compact is <u>big</u> .
396.	A jeep has <u>wings</u> .
397.	A bus can <u>walk</u> .
398.	A ford is a <u>datsun</u> .
399.	A corvette is an <u>airplane</u> .
400.	A rambler is a <u>store</u> .

Underlined word denotes blank location.