

## **Appendix B**

### **Materials.**

Lists of Word Pairs Used in the Experiment.

Alphabetical List of Concrete Nouns of High Frequency.

Alphabetical List of Action Verbs of High Frequency.

**Lists of Word Pairs Used in the Experiment:**

**SR (semantically related) V-N (Verb-Noun) List**

climb – mountain

eat – cereal

play – game

drink – whiskey

win – medal

wear – helmet

cut – cedar

take – pill

read – letter

drive – car

**Lists of Word Pairs Used in the Experiment:**

**nSR (semantically unrelated) V-N (Verb-Noun) List**

climb – hand

eat – needle

play – statue

drink – boat

win – cotton

wear – trailer

cut – crystal

take – sheep

read – parent

drive – eye

**Lists of Word Pairs Used in the Experiment:**

**SR (semantically related) N-N (Noun-Noun) List**

tree – forest

street – road

fruit – apricot

chair – table

river – water

father – mother

dollar – money

rose – flower

college – university

cat – animal

**Lists of Word Pairs Used in the Experiment:**

**nSR (semantically unrelated) N-N (Noun-Noun) List**

tree – dog

street – heart

fruit – cigarette

chair – ship

river – bus

father – plant

dollar – athlete

rose – stone

college – wheel

cat – pickle

**Lists of Word Pairs Used in the Experiment:**

**SR (semantically related) V-V (Verb-Verb) List**

murder – kill

recall – remember

hear – listen

break – destroy

let – allow

increase – grow

protect – cover

start – begin

save – keep

make – build

**Lists of Word Pairs Used in the Experiment:**

**nSR (semantically unrelated) V-V (Verb-Verb) List**

murder – ask

recall – become

hear – sell

break – compare

let – unite

increase – draw

protect – describe

start – expect

save – touch

make – forget

**Alphabetical List of Concrete Nouns of High Frequency**

<b>A</b>		<b>40</b>	child	<b>79</b>	food	<b>115</b>	lady	<b>153</b>	parent	<b>192</b>	stone
<b>1</b>	alcohol	<b>41</b>	church	<b>80</b>	football	<b>116</b>	lantern	<b>154</b>	pasture	<b>193</b>	street
<b>2</b>	anchor	<b>42</b>	cigarette	<b>81</b>	forest	<b>117</b>	leaflet	<b>155</b>	penis	<b>194</b>	student
<b>3</b>	animal	<b>43</b>	citizen	<b>82</b>	fruit	<b>118</b>	letter	<b>156</b>	people	<b>195</b>	sun
<b>4</b>	apartment	<b>44</b>	city	<b>83</b>	furnace	<b>119</b>	lobster	<b>157</b>	person	<b>196</b>	sunset
<b>5</b>	apricot	<b>45</b>	clothes	<b>G</b>		<b>M</b>		<b>158</b>	pickle	<b>T</b>	
<b>6</b>	athlete	<b>46</b>	cloud	<b>84</b>	game	<b>120</b>	magazine	<b>159</b>	picture	<b>197</b>	table
<b>B</b>		<b>47</b>	coal	<b>85</b>	garden	<b>121</b>	man	<b>160</b>	pigeon	<b>198</b>	tank
<b>7</b>	baby	<b>48</b>	coat	<b>86</b>	gas	<b>122</b>	mansion	<b>161</b>	pill	<b>199</b>	teacher
<b>8</b>	balloon	<b>49</b>	coffin	<b>87</b>	girl	<b>123</b>	map	<b>162</b>	plant	<b>200</b>	teeth
<b>9</b>	bandage	<b>50</b>	college	<b>88</b>	glass	<b>124</b>	maple	<b>163</b>	prairie	<b>201</b>	timber
<b>10</b>	barrel	<b>51</b>	cotton	<b>89</b>	gold	<b>125</b>	marble	<b>164</b>	president	<b>202</b>	toilet
<b>11</b>	basketball	<b>52</b>	country	<b>90</b>	government	<b>126</b>	marijuana	<b>165</b>	puppy	<b>203</b>	trailer
<b>12</b>	bed	<b>53</b>	court	<b>91</b>	grass	<b>127</b>	meadow	<b>Q</b>		<b>204</b>	tree
<b>13</b>	bird	<b>54</b>	crystal	<b>92</b>	gravy	<b>128</b>	medal	<b>R</b>		<b>205</b>	troop
<b>14</b>	blood	<b>55</b>	curriculum	<b>93</b>	gun	<b>129</b>	meat	<b>166</b>	rabbit	<b>206</b>	truck
<b>15</b>	boat	<b>56</b>	custard	<b>94</b>	guy	<b>130</b>	milk	<b>167</b>	rice	<b>207</b>	tulip
<b>16</b>	body	<b>D</b>		<b>H</b>		<b>131</b>	missile	<b>168</b>	river	<b>U</b>	
<b>17</b>	bomb	<b>57</b>	daisy	<b>95</b>	hair	<b>132</b>	money	<b>169</b>	road	<b>208</b>	university
<b>18</b>	book	<b>58</b>	dancer	<b>96</b>	hand	<b>133</b>	monkey	<b>170</b>	rocket	<b>V</b>	
<b>19</b>	box	<b>59</b>	dentist	<b>97</b>	harness	<b>134</b>	moon	<b>171</b>	rose	<b>209</b>	valley
<b>20</b>	boy	<b>60</b>	doctor	<b>98</b>	hat	<b>135</b>	mother	<b>172</b>	rope	<b>210</b>	village
<b>21</b>	brother	<b>61</b>	dog	<b>99</b>	heart	<b>136</b>	mountain	<b>S</b>		<b>211</b>	vinegar
<b>22</b>	bubble	<b>62</b>	dollar	<b>100</b>	helmet	<b>137</b>	mouth	<b>173</b>	salt	<b>212</b>	violin
<b>23</b>	bucket	<b>63</b>	donor	<b>101</b>	hole	<b>138</b>	muscle	<b>174</b>	sand	<b>W</b>	
<b>24</b>	building	<b>64</b>	door	<b>102</b>	home	<b>139</b>	mustard	<b>175</b>	school	<b>213</b>	walnut
<b>25</b>	bus	<b>65</b>	dresser	<b>103</b>	horse	<b>N</b>		<b>176</b>	sea	<b>214</b>	water
<b>C</b>		<b>66</b>	drug	<b>104</b>	hospital	<b>140</b>	napkin	<b>177</b>	sheep	<b>215</b>	wheel
<b>26</b>	cabin	<b>E</b>		<b>105</b>	house	<b>141</b>	nation	<b>178</b>	ship	<b>216</b>	whiskey
<b>27</b>	campus	<b>67</b>	earth	<b>106</b>	human	<b>142</b>	neck	<b>179</b>	shovel	<b>217</b>	wife
<b>28</b>	canal	<b>68</b>	emerald	<b>I</b>		<b>143</b>	needle	<b>180</b>	silver	<b>218</b>	wind
<b>29</b>	canoe	<b>69</b>	engine	<b>107</b>	ice	<b>144</b>	nephew	<b>181</b>	singer	<b>219</b>	window
<b>30</b>	car	<b>70</b>	eye	<b>108</b>	infant	<b>145</b>	newspaper	<b>182</b>	sister	<b>220</b>	wine
<b>31</b>	carrot	<b>F</b>		<b>109</b>	insect	<b>146</b>	nose	<b>183</b>	skin	<b>221</b>	woman
<b>32</b>	cat	<b>71</b>	family	<b>110</b>	island	<b>O</b>		<b>184</b>	sky	<b>222</b>	wood
<b>33</b>	cattle	<b>72</b>	farm	<b>J</b>		<b>147</b>	ocean	<b>185</b>	skyrocket	<b>X</b>	
<b>34</b>	cedar	<b>73</b>	father	<b>111</b>	job	<b>148</b>	office	<b>186</b>	sophomore	<b>Y</b>	
<b>35</b>	cell	<b>74</b>	ferry	<b>K</b>		<b>149</b>	oil	<b>187</b>	son	<b>Z</b>	
<b>36</b>	cement	<b>75</b>	finger	<b>112</b>	kid	<b>P</b>		<b>188</b>	spider		
<b>37</b>	cent	<b>76</b>	fish	<b>113</b>	king	<b>150</b>	painter	<b>189</b>	statue		
<b>38</b>	cereal	<b>77</b>	floor	<b>114</b>	kitchen	<b>151</b>	paper	<b>190</b>	steel		
<b>39</b>	chair	<b>78</b>	flower	<b>L</b>		<b>152</b>	parade	<b>191</b>	stomach		

count: 222 words



## Alphabetical List of Action Verbs of High Frequency

<b>A</b>		<b>39</b>	drop	<b>72</b>	measure	<b>108</b>	stop
<b>1</b>	accept	<b>E</b>		<b>73</b>	move	<b>T</b>	
<b>2</b>	allow	<b>40</b>	eat	<b>N</b>		<b>109</b>	take
<b>3</b>	ask	<b>41</b>	enter	<b>O</b>		<b>110</b>	teach
<b>B</b>		<b>42</b>	enjoy	<b>74</b>	order	<b>111</b>	tell
<b>4</b>	bear	<b>43</b>	expect	<b>P</b>		<b>112</b>	touch
<b>5</b>	beat	<b>44</b>	explain	<b>75</b>	pass	<b>113</b>	transfer
<b>6</b>	become	<b>45</b>	express	<b>76</b>	pay	<b>114</b>	try
<b>7</b>	begin	<b>F</b>		<b>77</b>	perform	<b>115</b>	turn
<b>8</b>	break	<b>46</b>	feed	<b>78</b>	pick	<b>U</b>	
<b>9</b>	bring	<b>47</b>	fight	<b>79</b>	play	<b>116</b>	unite
<b>10</b>	build	<b>48</b>	fill	<b>80</b>	practice	<b>117</b>	use
<b>11</b>	buy	<b>49</b>	find	<b>81</b>	produce	<b>V</b>	
<b>C</b>		<b>50</b>	follow	<b>82</b>	protect	<b>W</b>	
<b>12</b>	carry	<b>51</b>	forget	<b>83</b>	provide	<b>118</b>	waste
<b>13</b>	catch	<b>G</b>		<b>84</b>	pull	<b>119</b>	wear
<b>14</b>	cause	<b>52</b>	get	<b>85</b>	put	<b>120</b>	win
<b>15</b>	change	<b>53</b>	give	<b>Q</b>		<b>121</b>	write
<b>16</b>	charge	<b>54</b>	go	<b>R</b>		<b>X</b>	
<b>17</b>	check	<b>55</b>	grow	<b>86</b>	raise	<b>Y</b>	
<b>18</b>	choose	<b>56</b>	guide	<b>87</b>	reach	<b>Z</b>	
<b>19</b>	climb	<b>H</b>		<b>88</b>	read		
<b>20</b>	come	<b>57</b>	handle	<b>89</b>	recall		
<b>21</b>	compare	<b>58</b>	hear	<b>90</b>	receive		
<b>22</b>	consider	<b>59</b>	help	<b>91</b>	recognize		
<b>23</b>	consume	<b>60</b>	hold	<b>92</b>	release		
<b>24</b>	contain	<b>I</b>		<b>93</b>	remember		
<b>25</b>	control	<b>61</b>	increase	<b>94</b>	represent		
<b>26</b>	cover	<b>J</b>		<b>95</b>	return		
<b>27</b>	create	<b>K</b>		<b>S</b>			
<b>28</b>	cross	<b>62</b>	keep	<b>96</b>	save		
<b>29</b>	cut	<b>63</b>	kick	<b>97</b>	say		
<b>D</b>		<b>64</b>	kill	<b>98</b>	see		
<b>30</b>	decide	<b>L</b>		<b>99</b>	sell		
<b>31</b>	decrease	<b>65</b>	lead	<b>100</b>	send		
<b>32</b>	describe	<b>66</b>	leave	<b>101</b>	share		
<b>33</b>	destroy	<b>67</b>	let	<b>102</b>	show		
<b>34</b>	develop	<b>68</b>	listen	<b>103</b>	sing		
<b>35</b>	divide	<b>M</b>		<b>104</b>	solve		
<b>36</b>	draw	<b>69</b>	make	<b>105</b>	spend		
<b>37</b>	drink	<b>70</b>	mark	<b>106</b>	spread		
<b>38</b>	drive	<b>71</b>	marry	<b>107</b>	start		

count: 121 words