

Normative Data for the Colour Versions of the Hatfield Image Test

Appendix A. Table of the mean ratings obtained from the females (F), males (M), and total (Tot) sample are provided for age of acquisition, colour diagnosticity, familiarity, and visual complexity of each item. The word frequency and log word frequency values are also provided.

ITEMS	AoA			CD			Fam. Image			Fam. Name			VC			WF	
	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot.	F	M	Tot	Web hits	Log
Animals																	
Antelope	7.38	7.00	7.19	4.09	3.84	3.98	3.30	3.47	3.38	2.42	2.93	2.65	3.14	3.13	3.14	17900000	16.70
Arctic fox	6.88	7.73	7.29	3.87	4.05	3.95	3.30	3.32	3.31	2.11	2.73	2.38	3.43	2.94	3.22	9620000	16.81
Armadillo	7.06	7.60	7.32	3.57	3.95	3.74	3.00	3.05	3.02	1.89	2.87	2.32	2.95	2.50	2.76	7130000	16.08
Chinchilla	6.88	7.07	6.97	4.13	4.26	4.19	3.26	3.47	3.36	2.21	2.47	2.32	3.62	3.31	3.49	52000000	15.78
Llama	6.94	8.07	7.48	4.00	3.53	3.79	3.70	2.84	3.31	2.37	3.47	2.85	3.38	3.13	3.27	19900000	17.77
Lynx	8.00	7.73	7.87	3.78	3.58	3.69	2.96	3.32	3.12	2.58	3.27	2.88	3.29	3.25	3.27	32300000	17.29
Meerkat	7.44	7.73	7.58	4.35	3.68	4.05	3.78	3.47	3.64	2.11	2.73	2.38	3.10	3.31	3.19	2790000	14.84
Tapir	8.63	8.13	8.39	3.61	2.84	3.26	2.61	2.63	2.62	1.37	1.27	1.32	3.38	3.19	3.30	1570000	14.27
<i>Mean</i>	<i>7.40</i>	<i>7.63</i>	<i>7.51</i>	<i>3.92</i>	<i>3.72</i>	<i>3.83</i>	<i>3.24</i>	<i>3.20</i>	<i>3.22</i>	<i>2.13</i>	<i>2.72</i>	<i>2.39</i>	<i>3.29</i>	<i>3.09</i>	<i>3.20</i>	<i>17901250</i>	<i>16.19</i>
<i>SD</i>	<i>0.63</i>	<i>0.41</i>	<i>0.44</i>	<i>0.27</i>	<i>0.43</i>	<i>0.28</i>	<i>0.39</i>	<i>0.32</i>	<i>0.30</i>	<i>0.38</i>	<i>0.67</i>	<i>0.49</i>	<i>0.21</i>	<i>0.27</i>	<i>0.21</i>	<i>17128515.4</i>	<i>1.20</i>
Birds																	
Falcon	6.88	7.33	7.10	3.61	3.74	3.67	3.00	3.26	3.12	2.21	3.27	2.68	3.86	3.25	3.59	65000000	17.99
Goose	5.50	6.33	5.90	3.70	4.00	3.83	4.00	3.63	3.83	3.58	3.67	3.62	3.38	3.00	3.22	60700000	17.92
Great tit	6.31	7.53	6.90	3.43	3.16	3.31	3.52	3.05	3.31	2.63	3.07	2.82	3.33	3.00	3.19	40900000	17.53
Greenfinch	7.88	7.53	7.71	3.57	3.47	3.52	3.35	3.11	3.24	2.16	2.27	2.21	3.24	3.38	3.30	498000	13.12
Moorhen	7.25	7.87	7.55	3.48	3.53	3.50	2.91	2.79	2.86	1.95	2.27	2.09	3.38	2.56	3.03	1050000	13.86
Parrot	4.44	5.13	4.77	2.74	3.53	3.10	4.17	3.79	4.00	3.68	3.87	3.76	3.38	3.06	3.24	40200000	17.51
Sparrow	5.50	6.40	5.94	3.57	3.47	3.52	3.70	3.74	3.71	3.42	3.47	3.44	3.33	3.13	3.24	25700000	17.06
Swift	7.38	7.13	7.26	3.61	3.79	3.69	3.04	3.58	3.29	2.58	2.93	2.74	3.57	2.69	3.19	131000000	18.69
<i>Mean</i>	<i>6.39</i>	<i>6.91</i>	<i>6.64</i>	<i>3.46</i>	<i>3.59</i>	<i>3.52</i>	<i>3.46</i>	<i>3.37</i>	<i>3.42</i>	<i>2.78</i>	<i>3.10</i>	<i>2.92</i>	<i>3.43</i>	<i>3.01</i>	<i>3.25</i>	<i>45631000</i>	<i>16.71</i>
<i>SD</i>	<i>1.17</i>	<i>0.90</i>	<i>1.01</i>	<i>0.30</i>	<i>0.25</i>	<i>0.23</i>	<i>0.47</i>	<i>0.37</i>	<i>0.39</i>	<i>0.69</i>	<i>0.60</i>	<i>0.63</i>	<i>0.19</i>	<i>0.27</i>	<i>0.16</i>	<i>42026650.1</i>	<i>2.05</i>
Body parts																	
Brain	4.63	4.80	4.71	4.57	3.95	4.29	4.48	4.53	4.50	4.21	4.93	4.53	3.81	3.38	3.62	506000000	20.04

Elbow	2.19	3.53	2.84	3.91	3.53	3.74	4.78	4.89	4.83	4.74	4.73	4.74	2.48	1.69	2.14	65400000	18.00
Foot	2.25	2.27	2.26	3.91	3.37	3.67	4.87	4.84	4.86	4.95	4.93	4.94	2.76	2.31	2.57	592000000	20.20
Hand	1.69	1.80	1.74	3.26	3.63	3.43	4.78	4.68	4.74	4.95	4.80	4.88	2.86	2.13	2.54	1660000000	21.23
Heart	5.31	5.47	5.39	2.91	3.42	3.14	3.65	3.32	3.50	4.05	4.60	4.29	3.24	3.00	3.14	1310000000	20.99
Heel	3.19	3.67	3.42	3.87	3.21	3.57	4.70	4.89	4.79	4.47	4.73	4.59	2.71	2.38	2.57	65000000	17.99
Kidney	6.31	6.60	6.45	3.83	4.37	4.07	3.83	3.11	3.50	3.42	4.07	3.71	2.29	1.88	2.11	91000000	18.33
Liver	6.19	6.67	6.42	3.52	3.68	3.60	2.78	2.26	2.55	3.47	3.87	3.65	2.71	2.88	2.78	108000000	18.50
Lungs	5.88	6.80	6.32	4.00	3.79	3.90	3.57	3.11	3.36	3.89	4.53	4.18	3.10	2.94	3.03	55400000	17.83
Nose	2.19	2.13	2.16	3.65	3.32	3.50	4.87	4.79	4.83	4.84	4.67	4.76	2.38	1.69	2.08	201000000	19.12
<i>Mean</i>	3.98	4.37	4.17	3.74	3.63	3.69	4.23	4.04	4.15	4.30	4.59	4.43	2.83	2.43	2.66	465380000	19.22
<i>SD</i>	1.87	1.97	1.90	0.45	0.35	0.33	0.73	0.99	0.84	0.58	0.35	0.46	0.45	0.60	0.50	575840630	1.29
Flowers																	
Blue bell	6.13	6.93	6.52	3.91	3.32	3.64	3.78	3.58	3.69	3.47	3.47	3.47	3.33	2.75	3.08	3920000	15.18
Crocus	7.38	7.67	7.52	3.35	3.53	3.43	3.70	3.05	3.40	2.53	1.93	2.26	3.00	3.19	3.08	4990000	15.42
Daffodil	3.81	5.13	4.45	4.39	4.11	4.26	4.74	4.26	4.52	4.26	4.13	4.21	3.10	2.50	2.84	67000000	18.02
Honeysuckle	7.13	7.20	7.16	3.22	3.21	3.21	3.35	2.05	2.76	3.21	2.93	3.09	3.62	2.63	3.19	6920000	15.75
Hyacinth	6.94	7.47	7.19	3.52	3.42	3.48	3.39	2.74	3.10	2.37	2.07	2.24	3.52	3.56	3.54	6450000	15.68
Iris	7.19	7.93	7.55	3.17	3.53	3.33	3.26	2.42	2.88	3.16	3.67	3.38	3.33	3.38	3.35	63200000	17.96
Magnolia	7.00	7.60	7.29	3.48	3.32	3.40	2.96	2.58	2.79	3.32	2.87	3.12	2.95	2.69	2.84	51800000	17.76
Rose	3.25	4.40	3.81	3.61	4.00	3.79	4.52	4.47	4.50	4.53	4.27	4.41	3.00	2.63	2.84	590000000	20.2
<i>Mean</i>	6.10	6.79	6.44	3.58	3.55	3.57	3.71	3.14	3.46	3.36	3.17	3.27	3.23	2.91	3.09	99285000	16.99
<i>SD</i>	1.64	1.30	1.47	0.40	0.33	0.33	0.62	0.88	0.73	0.75	0.88	0.79	0.26	0.40	0.26	200191389	1.77
Fruits																	
Apple	2.50	2.93	2.71	3.61	3.74	3.67	4.87	4.79	4.83	4.68	4.80	4.74	2.10	1.69	1.92	802000000	20.5
Blackberry	5.81	5.40	5.61	4.43	4.00	4.24	3.74	3.53	3.64	3.79	3.87	3.82	3.48	3.06	3.30	155000000	18.86
Cherry	4.63	4.40	4.52	4.61	4.68	4.64	4.61	4.63	4.62	4.37	4.13	4.26	2.29	1.69	2.03	183000000	19.02
Elderberries	6.88	7.13	7.00	4.13	4.00	4.07	3.30	3.26	3.29	2.26	2.73	2.47	2.86	2.88	2.86	832000	13.63
Kiwi fruit	5.56	6.40	5.97	4.70	4.68	4.69	4.43	3.63	4.07	3.74	4.27	3.97	2.90	2.44	2.70	6210000	15.64
Lychee	7.69	8.60	8.13	3.74	3.63	3.69	3.57	2.00	2.86	2.21	2.60	2.38	3.00	3.31	3.14	2250000	14.63
Papaya	7.31	8.13	7.71	3.78	3.89	3.83	3.26	2.74	3.02	2.21	3.07	2.59	2.62	2.50	2.57	12400000	16.33
Pomegranate	6.19	8.00	7.06	4.30	4.32	4.31	3.61	3.53	3.57	2.89	3.33	3.09	3.86	3.94	3.89	11600000	16.27
Starfruit	7.00	8.27	7.61	4.13	3.63	3.90	3.09	2.68	2.90	1.95	2.20	2.06	3.10	2.50	2.84	481000	13.08
Strawberry	3.38	4.67	4.00	4.65	4.58	4.62	4.70	4.63	4.67	4.63	4.47	4.56	2.81	2.00	2.46	67500000	18.03

<i>Mean</i>	5.69	6.39	6.03	4.21	4.12	4.17	3.92	3.54	3.75	3.27	3.55	3.39	2.90	2.60	2.77	124127300	16.60
<i>SD</i>	1.72	1.96	1.81	0.40	0.42	0.39	0.67	0.93	0.76	1.09	0.88	0.99	0.52	0.72	0.59	247550501	2.46
Insects																	
Bee	3.44	4.53	3.97	4.22	4.42	4.31	4.39	4.32	4.36	4.21	4.20	4.21	3.19	2.75	3.00	168000000	18.94
Beetle	5.69	6.07	5.87	4.17	3.89	4.05	3.39	3.68	3.52	3.79	3.60	3.71	3.24	2.75	3.03	38600000	17.47
Butterfly	3.63	4.67	4.13	3.83	4.16	3.98	3.83	3.95	3.88	4.05	4.13	4.09	3.43	3.50	3.46	129000000	18.68
Daddy long legs	3.19	4.33	3.74	3.22	3.05	3.14	4.91	4.37	4.67	3.95	4.33	4.12	3.67	3.19	3.46	9740000	16.09
Dragonfly	5.06	4.93	5.00	4.35	4.11	4.24	4.26	4.16	4.21	3.05	3.47	3.24	2.86	2.25	2.59	28400000	17.16
Fly	5.38	5.87	5.61	3.26	3.63	3.43	3.78	4.16	3.95	4.16	4.40	4.26	3.14	2.81	3.00	491000000	20.01
Praying mantis	6.94	7.80	7.35	4.65	4.47	4.57	3.65	3.74	3.69	1.74	3.20	2.38	3.29	3.19	3.24	2640000	14.79
silverfish	8.25	8.40	8.32	3.52	3.53	3.52	2.61	2.68	2.64	2.11	2.73	2.38	3.29	2.94	3.14	1690000	14.34
<i>Mean</i>	5.20	5.83	5.50	3.90	3.91	3.90	3.85	3.88	3.87	3.38	3.76	3.55	3.26	2.92	3.11	108633750	17.18
<i>SD</i>	1.78	1.54	1.65	0.53	0.48	0.49	0.70	0.54	0.62	0.98	0.60	0.79	0.23	0.38	0.28	166448997	2.01
Vegetables																	
Artichoke	7.88	8.27	8.06	3.83	4.11	3.95	2.65	2.58	2.62	2.00	2.60	2.26	3.29	3.00	3.16	12800000	16.36
Aubergine	7.31	7.93	7.61	4.57	4.21	4.40	3.35	3.16	3.26	2.84	3.40	3.09	2.29	2.00	2.16	3410000	15.04
Beetroot	5.69	6.53	6.10	3.96	3.74	3.86	3.17	3.42	3.29	3.79	3.80	3.79	3.05	2.69	2.89	3020000	14.92
Celeriac	8.38	7.87	8.13	3.39	3.63	3.50	2.39	2.47	2.43	1.68	1.73	1.71	3.43	3.00	3.24	1130000	13.94
Courgette	6.31	7.73	7.00	4.65	4.42	4.55	4.13	3.95	4.05	3.21	3.73	3.44	2.57	2.19	2.41	1040000	13.85
Lettuce	3.63	5.27	4.42	4.57	4.42	4.50	4.70	4.11	4.43	4.58	4.60	4.59	2.81	2.75	2.78	27700000	17.14
Onion	3.63	4.53	4.06	4.30	4.53	4.40	4.78	4.47	4.64	4.42	4.67	4.53	2.19	1.63	1.95	91700000	18.33
Squash	8.06	7.40	7.74	4.09	4.00	4.05	3.48	2.79	3.17	3.74	4.20	3.94	2.43	2.00	2.24	52600000	17.78
Turnip	5.75	6.27	6.00	4.04	4.00	4.02	3.78	3.47	3.64	3.42	3.73	3.56	2.71	2.00	2.41	6160000	15.63
<i>Mean</i>	6.29	6.87	6.57	4.15	4.12	4.14	3.60	3.38	3.50	3.30	3.61	3.43	2.75	2.36	2.58	22173333.3	15.89
<i>SD</i>	1.80	1.30	1.53	0.41	0.31	0.35	0.83	0.70	0.76	0.93	0.89	0.91	0.43	0.50	0.46	31110533.2	1.62
Buildings																	
Barn	5.38	4.67	5.03	3.65	3.58	3.62	3.83	4.16	3.98	3.16	3.80	3.44	2.71	3.13	2.89	92500000	18.34
Bungalow	4.44	5.00	4.71	3.43	2.74	3.12	4.35	4.16	4.26	4.11	4.13	4.12	2.67	2.81	2.73	27400000	17.13
Church	3.44	3.80	3.61	4.09	3.79	3.95	4.70	4.68	4.69	4.16	4.27	4.21	3.76	3.00	3.43	803000000	20.50
House	2.31	3.40	2.84	2.78	2.68	2.74	4.78	4.79	4.79	4.89	4.80	4.85	3.24	3.19	3.22	2770000000	21.74
Lighthouse	5.50	4.87	5.19	3.39	3.89	3.62	3.61	4.11	3.83	3.11	3.73	3.38	3.29	2.50	2.95	49900000	17.73

Mosque	6.31	8.27	7.26	3.96	3.00	3.52	3.61	3.42	3.52	2.53	3.00	2.74	3.90	3.38	3.68	34500000	17.36
Oil rig	7.44	6.87	7.16	3.35	3.00	3.19	3.26	3.79	3.50	2.37	3.93	3.06	4.48	4.25	4.38	18700000	16.74
Pagoda	8.13	8.40	8.26	3.17	3.05	3.12	2.30	2.79	2.52	1.74	2.00	1.85	4.29	3.75	4.05	9220000	16.04
Silo	7.88	8.27	8.06	3.17	3.11	3.14	2.65	3.42	3.00	1.21	2.53	1.79	2.76	2.44	2.62	11000000	16.21
Tower block	5.06	6.27	5.65	3.04	2.89	2.98	4.30	4.32	4.31	3.63	3.73	3.68	3.81	3.75	3.78	50700000	17.74
<i>Mean</i>	<i>5.59</i>	<i>5.98</i>	<i>5.78</i>	<i>3.40</i>	<i>3.17</i>	<i>3.30</i>	<i>3.74</i>	<i>3.96</i>	<i>3.84</i>	<i>3.09</i>	<i>3.59</i>	<i>3.31</i>	<i>3.49</i>	<i>3.22</i>	<i>3.37</i>	<i>386692000</i>	<i>17.95</i>
<i>SD</i>	<i>1.90</i>	<i>1.90</i>	<i>1.85</i>	<i>0.40</i>	<i>0.43</i>	<i>0.37</i>	<i>0.83</i>	<i>0.62</i>	<i>0.72</i>	<i>1.15</i>	<i>0.84</i>	<i>0.99</i>	<i>0.66</i>	<i>0.58</i>	<i>0.59</i>	<i>871685177</i>	<i>1.83</i>
Clothing																	
Belt	3.56	4.53	4.03	2.74	2.00	2.40	4.78	4.53	4.67	4.47	4.80	4.62	3.14	2.88	3.03	230000000	19.25
Cardigan	5.69	5.07	5.39	2.26	2.79	2.50	4.13	3.79	3.98	4.68	3.73	4.26	3.05	2.81	2.95	17300000	16.67
Chaps	7.94	7.40	7.68	3.30	3.05	3.19	2.96	3.32	3.12	1.84	2.47	2.12	2.57	3.00	2.76	15400000	16.55
Jodhpurs	6.81	6.47	6.65	2.65	2.89	2.76	4.09	3.53	3.83	2.68	3.60	3.09	2.52	1.75	2.19	972000	13.79
Karate suit	7.06	5.80	6.45	3.74	4.05	3.88	3.57	3.63	3.60	2.26	1.80	2.06	2.86	2.69	2.78	2790000	14.84
Poncho	7.38	7.53	7.45	2.48	2.32	2.40	3.83	3.63	3.74	3.21	3.40	3.29	2.76	2.56	2.68	7320000	15.81
Shoe	2.25	2.60	2.42	3.13	3.68	3.38	4.83	4.84	4.83	5.00	4.93	4.97	2.43	2.19	2.32	169000000	18.95
Skirt	2.63	3.80	3.19	2.35	2.84	2.57	4.61	4.32	4.48	4.58	4.20	4.41	2.52	1.88	2.24	77500000	18.17
Sporran	7.94	7.53	7.74	3.00	3.05	3.02	3.48	2.26	2.93	1.79	2.27	2.00	3.62	2.81	3.27	839000	13.64
Stole	7.56	7.80	7.68	1.96	2.53	2.21	3.65	2.68	3.21	2.32	2.60	2.44	2.86	2.88	2.86	79300000	18.19
T-shirt	2.88	2.87	2.87	1.83	2.11	1.95	4.65	4.42	4.55	4.68	4.87	4.76	1.95	1.63	1.81	195000000	19.09
<i>Mean</i>	<i>5.61</i>	<i>5.58</i>	<i>5.60</i>	<i>2.68</i>	<i>2.85</i>	<i>2.75</i>	<i>4.05</i>	<i>3.72</i>	<i>3.90</i>	<i>3.41</i>	<i>3.52</i>	<i>3.46</i>	<i>2.75</i>	<i>2.46</i>	<i>2.63</i>	<i>72311000</i>	<i>16.81</i>
<i>SD</i>	<i>2.31</i>	<i>1.94</i>	<i>2.11</i>	<i>0.58</i>	<i>0.62</i>	<i>0.57</i>	<i>0.62</i>	<i>0.79</i>	<i>0.66</i>	<i>1.28</i>	<i>1.12</i>	<i>1.18</i>	<i>0.44</i>	<i>0.51</i>	<i>0.43</i>	<i>86523128.3</i>	<i>2.09</i>
Food																	
Bread	2.38	2.67	2.52	3.74	4.16	3.93	4.83	4.84	4.83	1.95	2.60	2.24	2.48	2.69	2.57	198000000	19.10
Caviar	7.69	7.73	7.71	3.48	3.68	3.57	2.83	2.58	2.71	4.95	4.93	4.94	3.33	3.00	3.19	16400000	16.61
Cheese	5.31	6.60	5.94	4.13	3.63	3.90	4.26	4.32	4.29	4.58	4.80	4.68	2.90	2.81	2.86	200000000	19.11
Cheesecake	5.25	6.67	5.94	3.61	4.00	3.79	4.04	3.42	3.76	4.05	4.20	4.12	2.48	2.06	2.30	26200000	17.08
Croissant	5.69	6.60	6.13	4.78	4.47	4.64	4.61	4.05	4.36	3.95	3.80	3.88	2.76	2.56	2.68	3950000	15.19
Omelette	5.19	5.53	5.35	3.78	3.32	3.57	4.04	3.58	3.83	4.21	4.20	4.21	3.24	2.63	2.97	4390000	15.29
Samosa	6.81	8.20	7.48	4.39	4.21	4.31	4.22	3.37	3.83	3.42	3.60	3.50	2.33	1.94	2.16	929000	13.74
<i>Mean</i>	<i>5.47</i>	<i>6.29</i>	<i>5.87</i>	<i>3.99</i>	<i>3.92</i>	<i>3.96</i>	<i>4.12</i>	<i>3.74</i>	<i>3.95</i>	<i>3.87</i>	<i>4.02</i>	<i>3.94</i>	<i>2.79</i>	<i>2.53</i>	<i>2.68</i>	<i>82733625</i>	<i>16.58</i>
<i>SD</i>	<i>1.66</i>	<i>1.82</i>	<i>1.71</i>	<i>0.47</i>	<i>0.40</i>	<i>0.39</i>	<i>0.64</i>	<i>0.74</i>	<i>0.66</i>	<i>0.98</i>	<i>0.79</i>	<i>0.89</i>	<i>0.39</i>	<i>0.39</i>	<i>0.37</i>	<i>100271286</i>	<i>2.03</i>
Furniture																	

Bed	1.94	2.40	2.16	2.65	2.58	2.62	4.83	4.89	4.86	4.95	5.00	4.97	2.86	2.69	2.78	701000000	20.37
Bureau	5.81	7.47	6.61	3.17	3.53	3.33	3.78	3.95	3.86	2.63	2.93	2.76	3.24	2.81	3.05	357000000	19.69
Chaise longue	7.44	7.80	7.61	2.43	2.32	2.38	3.91	3.32	3.64	2.53	2.00	2.29	2.52	2.25	2.41	1100000	13.91
Changing table	7.19	7.13	7.16	3.17	3.00	3.10	2.87	2.32	2.62	2.47	2.73	2.59	3.29	2.81	3.08	145000000	18.79
Chest	5.94	5.80	5.87	3.48	3.37	3.43	4.13	3.89	4.02	4.21	4.53	4.35	2.81	2.75	2.78	200000000	19.11
Coal scuttle	6.94	7.00	6.97	3.61	3.11	3.38	3.17	3.74	3.43	2.21	2.80	2.47	2.81	2.63	2.73	455000	13.03
Cot	2.63	3.27	2.94	2.74	3.53	3.10	4.22	4.32	4.26	3.21	3.40	3.29	3.24	3.19	3.22	21800000	16.90
Dresser	5.94	6.07	6.00	3.43	3.53	3.48	4.30	4.26	4.29	3.58	3.93	3.74	3.05	2.63	2.86	25600000	17.06
Footstool	5.25	5.47	5.35	2.09	2.47	2.26	4.04	4.11	4.07	4.05	3.93	4.00	2.81	2.13	2.51	2570000	14.76
Rocking chair	3.75	5.60	4.65	3.17	3.47	3.31	4.57	3.89	4.26	3.47	3.93	3.68	3.19	2.44	2.86	16900000	16.64
Umbrella stand	6.63	6.53	6.58	3.48	3.16	3.33	3.65	3.58	3.62	3.11	3.33	3.21	3.29	2.81	3.08	24600000	17.02
Wardrobe	3.31	4.40	3.84	3.43	3.58	3.50	4.83	4.68	4.76	4.58	4.80	4.68	2.81	2.31	2.59	56100000	17.84
<i>Mean</i>	<i>5.23</i>	<i>5.74</i>	<i>5.48</i>	<i>3.07</i>	<i>3.14</i>	<i>3.10</i>	<i>4.03</i>	<i>3.91</i>	<i>3.97</i>	<i>3.42</i>	<i>3.61</i>	<i>3.50</i>	<i>2.99</i>	<i>2.62</i>	<i>2.83</i>	<i>129343750</i>	<i>17.09</i>
<i>SD</i>	<i>1.87</i>	<i>1.67</i>	<i>1.74</i>	<i>0.48</i>	<i>0.45</i>	<i>0.44</i>	<i>0.60</i>	<i>0.67</i>	<i>0.61</i>	<i>0.89</i>	<i>0.91</i>	<i>0.89</i>	<i>0.25</i>	<i>0.30</i>	<i>0.25</i>	<i>209825454</i>	<i>2.28</i>

Kitchen Utensils

Garlic crusher	6.75	7.73	7.23	3.30	3.84	3.55	4.04	4.00	4.02	3.79	3.80	3.79	3.19	2.19	2.76	293000	12.59
Grater	4.75	6.53	5.61	3.78	3.68	3.74	4.74	4.84	4.79	3.79	4.07	3.91	3.29	2.63	3.00	4380000	15.29
Griddle pan	6.19	6.87	6.52	3.43	3.58	3.50	4.22	4.11	4.17	3.00	3.47	3.21	2.62	2.25	2.46	5020000	15.43
Herb cutter	8.50	8.20	8.35	3.52	3.37	3.45	2.74	2.47	2.62	2.16	3.33	2.68	2.76	1.56	2.24	17000000	16.65
Knife sharpener	7.56	7.87	7.71	3.13	3.47	3.29	3.09	2.84	2.98	3.00	3.40	3.18	2.10	1.63	1.89	5280000	15.48
Mincer	7.19	7.13	7.16	3.30	3.68	3.48	3.09	3.42	3.24	2.32	2.93	2.59	3.38	2.63	3.05	953000	13.77
Nutcracker	5.56	6.40	5.97	3.87	3.58	3.74	4.52	4.53	4.52	2.58	3.60	3.03	2.62	1.56	2.16	9110000	16.02
Pasta spoon	7.31	7.67	7.48	4.17	3.26	3.76	3.65	3.05	3.38	3.63	3.80	3.71	2.71	2.44	2.59	6520000	15.69
Pizza cutter	6.50	7.27	6.87	3.48	3.63	3.55	4.30	3.89	4.12	3.84	4.13	3.97	2.52	1.75	2.19	4130000	15.23
Tea strainer	6.69	6.87	6.77	3.39	2.95	3.19	3.74	3.47	3.62	3.00	3.67	3.29	3.38	2.56	3.03	2340000	14.67
Whisk	4.56	5.80	5.16	4.04	3.68	3.88	4.78	4.42	4.62	4.74	4.47	4.62	2.62	2.50	2.57	12100000	16.31
Wine glass	4.00	5.67	4.81	4.17	4.00	4.10	4.91	4.74	4.83	4.11	4.20	4.15	1.90	1.44	1.70	101000000	18.43
<i>Mean</i>	<i>6.30</i>	<i>7.00</i>	<i>6.64</i>	<i>3.63</i>	<i>3.56</i>	<i>3.60</i>	<i>3.99</i>	<i>3.82</i>	<i>3.91</i>	<i>3.33</i>	<i>3.74</i>	<i>3.51</i>	<i>2.76</i>	<i>2.09</i>	<i>2.47</i>	<i>14010500</i>	<i>15.46</i>
<i>SD</i>	<i>1.35</i>	<i>0.80</i>	<i>1.07</i>	<i>0.36</i>	<i>0.28</i>	<i>0.25</i>	<i>0.73</i>	<i>0.77</i>	<i>0.74</i>	<i>0.78</i>	<i>0.43</i>	<i>0.61</i>	<i>0.48</i>	<i>0.47</i>	<i>0.45</i>	<i>27801525.4</i>	<i>1.45</i>

Musical Instruments

Accordion	7.06	6.60	6.84	3.52	3.53	3.52	3.26	3.74	3.48	2.21	2.87	2.50	3.90	3.44	3.70	19300000	16.78
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Banjo	5.88	7.27	6.55	3.65	3.47	3.57	3.57	3.68	3.62	2.11	3.40	2.68	3.29	2.38	2.89	30400000	17.23
Cello	6.31	6.80	6.55	4.65	3.58	4.17	3.52	3.89	3.69	2.58	3.33	2.91	3.10	2.56	2.86	32300000	17.29
Clarinet	5.06	6.67	5.84	3.78	3.79	3.79	3.52	3.53	3.52	2.47	3.07	2.74	3.24	3.06	3.16	24300000	17.01
Flute	5.31	5.53	5.42	3.91	3.79	3.86	3.65	3.58	3.62	2.74	3.53	3.09	3.38	3.31	3.35	49600000	17.72
French horn	7.56	7.40	7.48	4.17	3.84	4.02	3.13	3.21	3.17	2.21	3.07	2.59	3.81	3.44	3.65	25600000	17.06
Harmonica	6.19	6.13	6.16	3.30	2.74	3.05	2.91	3.21	3.05	2.68	3.33	2.97	3.38	3.06	3.24	15700000	16.57
Penny whistle	6.75	7.27	7.00	3.43	2.95	3.21	3.22	3.37	3.29	1.68	2.40	2.00	2.67	2.13	2.43	30700000	14.94
Piano	3.50	4.67	4.06	3.39	3.63	3.50	4.26	4.42	4.33	4.21	4.47	4.32	3.24	2.88	3.08	215000000	19.19
Sitar	8.00	8.27	8.13	3.09	3.21	3.14	2.26	2.68	2.45	1.63	2.00	1.79	3.67	3.25	3.49	48600000	15.40
Xylophone	4.88	5.60	5.23	3.13	3.63	3.36	3.52	4.00	3.74	2.84	3.13	2.97	3.24	3.00	3.14	35800000	15.09
<i>Mean</i>	<i>6.05</i>	<i>6.56</i>	<i>6.30</i>	<i>3.64</i>	<i>3.47</i>	<i>3.56</i>	<i>3.35</i>	<i>3.57</i>	<i>3.45</i>	<i>2.49</i>	<i>3.15</i>	<i>2.78</i>	<i>3.35</i>	<i>2.95</i>	<i>3.18</i>	<i>38519090.9</i>	<i>16.75</i>
<i>SD</i>	<i>1.31</i>	<i>1.02</i>	<i>1.13</i>	<i>0.47</i>	<i>0.36</i>	<i>0.36</i>	<i>0.50</i>	<i>0.46</i>	<i>0.47</i>	<i>0.70</i>	<i>0.63</i>	<i>0.65</i>	<i>0.35</i>	<i>0.43</i>	<i>0.37</i>	<i>60201641.9</i>	<i>1.24</i>
Tools																	
Axe	4.56	5.07	4.81	3.96	3.95	3.95	3.91	4.53	4.19	2.21	3.07	2.59	2.48	2.00	2.27	56600000	17.85
Chisel	7.19	6.87	7.03	3.48	3.37	3.43	3.70	4.37	4.00	2.84	3.60	3.18	2.62	1.94	2.32	85600000	15.96
Drill	5.19	6.33	5.74	3.17	3.58	3.36	4.13	4.74	4.40	3.37	4.20	3.74	2.86	2.19	2.57	110000000	18.52
Glass cutter	7.63	7.93	7.77	2.83	3.26	3.02	2.00	2.84	2.38	2.16	2.87	2.47	2.52	2.06	2.32	14500000	16.49
Hammer	3.88	4.27	4.06	3.57	3.26	3.43	4.74	4.79	4.76	3.68	4.60	4.09	2.38	2.00	2.22	144000000	18.79
Pliers	6.06	6.27	6.16	2.74	3.16	2.93	4.09	4.21	4.14	3.16	3.93	3.50	3.24	2.13	2.76	16100000	16.59
Riveter	8.69	7.93	8.32	2.52	2.68	2.60	1.87	2.84	2.31	1.37	1.93	1.62	2.95	2.50	2.76	14800000	14.21
Saw	6.13	6.07	6.10	3.35	3.58	3.45	3.78	4.63	4.17	3.63	3.93	3.76	2.71	2.31	2.54	910000000	20.63
Screwdriver	4.94	5.47	5.19	2.96	3.26	3.10	4.74	4.74	4.74	4.00	4.67	4.29	2.29	1.94	2.14	19600000	16.79
Vice	7.19	7.27	7.23	3.30	3.47	3.38	3.35	4.21	3.74	2.05	3.27	2.59	3.10	2.94	3.03	593000000	20.20
Wood plane	7.06	6.53	6.81	3.61	3.42	3.52	3.17	4.00	3.55	2.37	3.60	2.91	3.71	3.19	3.49	36300000	17.41
Wrench	7.63	7.00	7.32	3.61	3.00	3.33	2.91	4.26	3.52	2.32	4.00	3.06	3.05	2.63	2.86	26400000	17.09
<i>Mean</i>	<i>6.34</i>	<i>6.42</i>	<i>6.38</i>	<i>3.26</i>	<i>3.33</i>	<i>3.29</i>	<i>3.53</i>	<i>4.18</i>	<i>3.83</i>	<i>2.76</i>	<i>3.64</i>	<i>3.15</i>	<i>2.83</i>	<i>2.32</i>	<i>2.61</i>	<i>161378333</i>	<i>17.54</i>
<i>SD</i>	<i>1.46</i>	<i>1.10</i>	<i>1.27</i>	<i>0.42</i>	<i>0.32</i>	<i>0.34</i>	<i>0.93</i>	<i>0.67</i>	<i>0.80</i>	<i>0.81</i>	<i>0.77</i>	<i>0.77</i>	<i>0.41</i>	<i>0.41</i>	<i>0.39</i>	<i>287024975</i>	<i>1.80</i>
Vehicles																	
Aeroplane	3.25	3.87	3.55	3.30	3.47	3.38	4.70	4.63	4.67	4.58	4.20	4.41	3.52	3.56	3.54	8980000	16.01
Airship	6.81	7.53	7.16	3.43	3.68	3.55	3.61	3.68	3.64	3.05	4.07	3.50	3.33	2.69	3.05	4540000	15.33
Canoe	6.19	6.53	6.35	2.65	3.05	2.83	3.83	4.16	3.98	2.89	3.47	3.15	2.62	2.44	2.54	56700000	17.85
Car	2.38	2.93	2.65	2.74	2.74	2.74	4.83	4.84	4.83	5.00	5.00	5.00	2.86	2.75	2.81	224000000	21.53
Glider	6.38	7.20	6.77	3.17	3.42	3.29	4.04	4.16	4.10	2.11	3.47	2.71	2.90	2.44	2.70	17000000	16.65

Gondola	7.69	7.27	7.48	3.22	3.26	3.24	3.22	2.84	3.05	2.42	2.60	2.50	3.29	3.06	3.19	8310000	15.93
Hovercraft	7.31	6.20	6.77	3.43	3.00	3.24	3.43	3.42	3.43	2.47	3.13	2.76	3.43	3.38	3.41	6240000	15.65
Motorbike	3.81	4.13	3.97	2.52	2.74	2.62	4.61	4.74	4.67	4.11	4.13	4.12	3.90	3.50	3.73	23400000	16.97
Snowmobile	7.88	8.00	7.94	2.96	3.21	3.07	2.83	3.32	3.05	1.79	3.13	2.38	3.90	4.00	3.95	27400000	17.13
Tuk tuk	3.75	4.27	4.00	2.91	3.47	3.17	2.17	3.00	2.55	1.58	1.73	1.65	3.81	4.25	4.00	4290000	15.27
Van	7.44	8.67	8.03	3.35	2.58	3.00	4.70	4.74	4.71	4.63	4.60	4.62	2.90	2.69	2.81	639000000	20.28
<i>Mean</i>	<i>5.72</i>	<i>6.05</i>	<i>5.88</i>	<i>3.06</i>	<i>3.15</i>	<i>3.10</i>	<i>3.81</i>	<i>3.96</i>	<i>3.88</i>	<i>3.15</i>	<i>3.59</i>	<i>3.34</i>	<i>3.32</i>	<i>3.16</i>	<i>3.25</i>	<i>275987273</i>	<i>17.14</i>
<i>SD</i>	<i>2.02</i>	<i>1.93</i>	<i>1.95</i>	<i>0.32</i>	<i>0.36</i>	<i>0.28</i>	<i>0.86</i>	<i>0.74</i>	<i>0.79</i>	<i>1.23</i>	<i>0.94</i>	<i>1.07</i>	<i>0.45</i>	<i>0.62</i>	<i>0.51</i>	<i>677723553</i>	<i>2.04</i>

Appendix B. The table below includes details of name agreement and the *H* statistic score for each item. Details of the *H* statistic scores obtained from females (F), males (M), and the total sample (Tot) are provided. Name disagreement associated with the use of the non-dominant names and other responses including ‘don’t know’ and ‘tip of the tongue’ responses is also provided in the table.

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Animals								
Antelope	38.61	1.62	1.90	1.83	Springbok	1.98	Deer, gazelle, eland, wildebeest, elk	59.41
Arctic fox	33.66	2.12	2.08	2.13	Fox, snow fox	17.82	Wolf, husky, dog	48.51
Armadillo	74.26	0.80	0.33	0.63		0.00	Aardvark, anteater, warthog, badger	25.74
Chinchilla	38.61	2.14	2.51	2.42		0.00	Mouse, rabbit, gerbil, dormouse, hamster, guinea pig, desert mouse, bat eared mouse, rodent, marmoset, rat, mink	61.39
Llama	66.34	0.16	0.93	0.53	Alpaca	1.98	Sheep, hyrax	31.68
Lynx	35.64	2.14	2.52	2.48		0.00	Cat, jaguar, wild cat, ocelot, cougar, Manx, cheetah, desert cat, puma, Australian cat, mountain lion, mountain cat, polecat	64.36
Meerkat	68.32	0.55	0.79	0.72		0.00	Squirrel, mongoose, possum, ferret, marmoset, mink, weasel	31.68
Tapir	12.87	1.94	1.00	1.65	Anteater	11.88	Wombat, elephant bear, warthog	75.25
<i>Mean</i>	<i>46.04</i>	<i>1.43</i>	<i>1.51</i>	<i>1.55</i>		<i>4.21</i>		<i>49.75</i>
<i>SD</i>	<i>21.30</i>	<i>0.81</i>	<i>0.85</i>	<i>0.81</i>		<i>6.81</i>		<i>18.22</i>
Birds								
Falcon	14.85	2.30	2.19	2.31	Peregrine falcon, Peregrine	6.93	Hawk, eagle, kestrel, buzzard, bird of prey, sparrow hawk	78.22
Goose	33.66	1.82	1.84	1.87	Canada goose	30.69	Duck, swan, grouse	35.64
Great tit	25.74	1.85	2.11	2.12	Blue tit	13.86	Chaffinch, robin, magpie, blue finch, finch, yellow tit, yellow hammer	60.40
Greenfinch	31.68	1.99	0.50	1.95		0.00	Canary, budgie, blue tit, chaffinch, yellow tit, robin, goldfinch	68.32

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Moorhen	25.74	1.79	1.50	1.80		0.00	Duck, coot, capercaillie, grebe, eagle, water hen, water bird	74.26
Parrot	96.04	0.38	0.16	0.30		0.00	Parakeet, budgie, rosella	3.96
Sparrow	54.46	1.11	0.85	1.03		0.00	Starling, thrush, blue tit, robin, wren, bird,	45.54
Swift	20.79	2.02	1.27	1.78	Swallow	34.65	Eagle, owl, hawk, blackbird, kestrel, peregrine	44.55
<i>Mean</i>	<i>41.16</i>	<i>1.66</i>	<i>1.30</i>	<i>1.65</i>		<i>11.32</i>		<i>47.52</i>
<i>SD</i>	<i>26.54</i>	<i>0.62</i>	<i>0.75</i>	<i>0.66</i>		<i>15.49</i>		<i>23.68</i>
Body parts								
Brain	97.03	0.00	0.00	0.00		0.00		2.97
Elbow	100.00	0.00	0.00	0.00		0.00		0.00
Foot	98.02	0.22	0.00	0.14		0.00	Toes	1.98
Hand	100.0	0.00	0.00	0.00		0.00		0.00
Heart	78.22	0.51	0.59	0.59		0.00	Meat, kidney, liver, brain	21.78
Heel	59.41	1.04	1.21	1.12	Ankle	36.63	Foot	3.96
Kidney	72.28	0.84	0.83	0.89		0.00	Liver, bean, stomach, chocolate, spleen	27.72
Liver	37.62	1.32	1.45	1.45		0.00	Kidney, lungs, bread roll, heart, stomach	62.38
Lungs	75.25	0.68	0.19	0.54		0.00	Shell, rib cage, crab claw, diaphragm, moth	24.75
Nose	100.0	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>81.78</i>	<i>0.46</i>	<i>0.43</i>	<i>0.47</i>		<i>3.66</i>		<i>14.55</i>
<i>SD</i>	<i>21.31</i>	<i>0.49</i>	<i>0.56</i>	<i>0.53</i>		<i>11.58</i>		<i>20.16</i>
Flowers								
Blue bell	55.45	0.81	0.25	0.68		0.00	Foxglove, lavender, hollyhock, tulip, crocus	44.55
Crocus	24.75	2.20	1.75	2.07		0.00	Lily, iris, tulip, freesia, narcissus, violet	75.25
Daffodil	87.13	0.00	0.37	0.18		0.00	Tulip, dandelion	12.87
Honeysuckle	17.82	1.68	0.46	0.51		0.00	Lily, tulip, orchid, magnolia, iris, crocus	82.18
Hyacinth	25.74	0.85	1.21	1.18		0.00	Lilac, lupin, foxglove, forget-me-not, lavender, narcissus	74.26

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Iris	18.81	1.56	2.06	1.86		0.00	Snap dragon, lily, pansy, orchid, deadly nightshade, blue bell	81.19
Magnolia	11.88	2.23	2.20	2.60	Orchid	7.92	Lily, iris, sweet pea, peony, crocus, rose, tulip, rhododendron	80.20
Rose	100.0	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>42.70</i>	<i>1.17</i>	<i>1.04</i>	<i>1.14</i>		<i>0.99</i>		<i>56.31</i>
<i>SD</i>	<i>34.16</i>	<i>0.89</i>	<i>0.88</i>	<i>0.95</i>		<i>2.80</i>		<i>33.24</i>
Fruits								
Apple	100.0	0.00	0.00	0.00		0.00		0.00
Blackberry	64.36	1.12	1.39	1.29		0.00	Raspberry, grapes, berry, blueberry, loganberry, pineapple	35.64
Cherry	100.0	0.00	0.00	0.00		0.00		0.00
Elderberries	20.79	2.68	2.47	2.67		0.00	Black currants, blueberries, berries, blackberries, grapes, loganberries, juniper berries, rowan berries, wild berries	79.21
Kiwi fruit	86.14	0.52	0.35	0.49		0.00	Passion fruit, grapefruit, cape gooseberry, avocado, lychee	13.86
Lychee	35.64	0.75	1.77	1.25		0.00	Prickly pear, pineapple, ugly fruit, raspberry, chestnut, acorn, bread fruit	64.36
Papaya	38.61	2.53	2.51	2.68	Avocado, Mango	24.75	Melon, lime, lemon, guava, marrow, pear	61.39
Pomegranate	72.28	0.45	0.21	0.37		0.00		27.72
Starfruit	63.37	0.00	0.79	0.43		0.00	Green pepper, kiwi fruit	36.63
Strawberry	100.0	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>68.12</i>	<i>0.80</i>	<i>0.95</i>	<i>0.92</i>		<i>2.48</i>		<i>31.88</i>
<i>SD</i>	<i>29.05</i>	<i>1.02</i>	<i>1.01</i>	<i>1.04</i>		<i>7.83</i>		<i>29.05</i>
Insects								
Bee	74.26	0.80	1.43	1.12	Bumble bee, wasp	19.80	Hornet	5.94
Beetle	57.43	1.37	1.69	1.60	Stag beetle	19.80	Cockroach, scarab beetle, spider, woodlouse, dung beetle, scorpion	22.77
Butterfly	100.0	0.00	0.00	0.00		0.00		0.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Daddy long legs	76.24	1.16	0.88	1.06	Crane fly	10.89	Mosquito, fly, water skater, mayfly	12.87
Dragonfly	76.24	0.41	0.64	1.33		0.00	Mosquito, lacewing, mayfly, moth	23.76
Fly	78.22	0.95	1.37	1.19	Blue bottle fly, House fly	8.91	Mosquito, wasp, hornet, flea, bee, beetle	12.87
Praying mantis	32.67	1.90	1.98	1.98		0.00	Grass hopper, cricket, locust, stick insect, greenfly	67.33
silverfish	19.80	2.51	2.12	2.57		0.00	Insect, shrimp, centipede, prawn, mosquito, spike fish, louse, shellfish, earwig, plankton	80.20
<i>Mean</i>	<i>64.36</i>	<i>1.14</i>	<i>1.26</i>	<i>1.36</i>		<i>7.43</i>		<i>28.22</i>
<i>SD</i>	<i>26.40</i>	<i>0.80</i>	<i>0.72</i>	<i>0.75</i>		<i>8.79</i>		<i>29.39</i>
Vegetables								
Artichoke	30.69	0.28	0.95	0.68	Egg plant	0.00	Asparagus, hickory, flower bud	69.31
Aubergine	46.53	0.60	1.23	0.93		3.96	Pepper, courgette, avocado	49.50
Beetroot	49.50	1.81	1.19	1.59		0.00	Rhubarb, turnip, swede, radish, bulb	50.50
Celeriac	13.86	2.46	3.15	3.06		0.00	Swede, artichoke, celery, kohlrabi, turnip, parsnip, chicory, gourd, sugar beet, root vegetable, broccoli, cress, fennel	86.14
Courgette	49.50	1.25	1.45	1.38		0.00	Cucumber, marrow, aubergine	50.50
Lettuce	80.20	0.64	0.61	0.63		0.00	Cabbage	19.80
Onion	100.0	0.00	0.00	0.00		0.00		0.00
Squash	33.66	1.87	1.53	1.86	Butternut squash	9.90	Pumpkin, sweet potato, Swede, gourd, mango, yam	56.44
Turnip	42.57	1.60	0.51	0.51	Swede	29.70	Beetroot, parsnip, radish, red onion, onion	27.72
<i>Mean</i>	<i>49.61</i>	<i>1.17</i>	<i>1.18</i>	<i>1.18</i>		<i>4.84</i>		<i>45.54</i>
<i>SD</i>	<i>26.04</i>	<i>0.83</i>	<i>0.89</i>	<i>0.91</i>		<i>9.91</i>		<i>26.10</i>
Buildings								
Barn	88.12	0.68	0.33	0.61		0.00	Warehouse, farm building, greenhouse, stable, farmhouse	11.88
Bungalow	75.25	1.27	0.89	1.13		0.00	House, cottage, school, building, clinic,	24.75

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Church	100.0	0.00	0.00	0.00		0.00	church	0.00
House	100.0	0.00	0.00	0.00		0.00		0.00
Lighthouse	96.04	0.35	0.00	0.08		0.00	Tower	3.96
Mosque	57.43	1.46	1.49	1.57		0.00	Temple, Tahj Mahal, palace, Indian temple, synagogue	42.57
Oil rig	74.26	1.11	0.45	0.86		0.00	Construction site, crane, gas rig	25.74
Pagoda	23.76	2.39	1.96	2.34	Chinese pagoda	0.99	Chinese building, Chinese temple, temple, Chinese house, Chinese tower, palace, Japanese building, building, Chinese hut	75.25
Silo	36.63	2.25	2.25	2.30	Grain silo, hopper	3.96	Water tower, water tank, water holder, vat, gas cylinder, water container, tank, cement mixer	59.41
Tower block	58.42	1.39	1.48	1.46	Block of flats	29.70	Sky scraper, flats, buildings	11.88
<i>Mean</i>	<i>70.99</i>	<i>1.09</i>	<i>0.89</i>	<i>1.04</i>		<i>3.47</i>		<i>25.54</i>
<i>SD</i>	<i>26.64</i>	<i>0.84</i>	<i>0.86</i>	<i>0.88</i>		<i>9.30</i>		<i>25.93</i>
Clothing								
Belt	97.03	0.13	0.16	0.14		0.00	Wristband	1.98
Cardigan	63.37	1.37	1.45	1.54	Bolero	8.91	Jacket, blouse, jumper, woman's top	27.72
Chaps	40.59	1.92	1.60	1.97		0.00	Cowboy's trousers, trousers, waders, leather trousers, riding trousers, waterproof trousers, leggings, salopettes	59.41
Jodhpurs	30.69	1.90	1.91	1.96	Riding trousers, Riding breeches	36.63	Trousers, slacks, a-line trousers, cavalry tweeds, women's trousers	32.67
Karate suit	43.56	2.58	2.46	2.59	Judo suit, Martial arts outfit	9.90	Gee, Dobok, suit, kimono suit, ju-jitsu suit, tae kwon do suit	46.53
Poncho	67.33	1.03	1.26	1.19		0.00	Caftan, cloak, sarong, shawl, cape, jumper, pashmina	32.67
Shoe	100.0	0.00	0.00	0.00		0.00		0.00
Skirt	100.0	0.00	0.00	0.00		0.00		0.00
Sporran	44.55	1.12	0.93	0.45		0.00	Purse, pouch, door knocker, Scottish	55.45

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Stole	20.79	2.79	0.62	2.98	Shawl	14.85	pouch, kilt belt buckle Bolero, shrug, fur shrug, wrap, cape, fichu, cravat, scarf, tippet, fur collar, collar, pashmina	64.36
T-shirt	100.0	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>64.36</i>	<i>1.17</i>	<i>0.95</i>	<i>1.17</i>		<i>6.39</i>		<i>29.16</i>
<i>SD</i>	<i>30.51</i>	<i>1.05</i>	<i>0.86</i>	<i>1.11</i>		<i>11.36</i>		<i>25.42</i>
Food								
Bread	86.14	0.42	0.74	0.58	Loaf of bread	13.86		0.00
Caviar	28.71	2.17	2.68	2.62		0.00	Cheesecake, cake, black currants, black currant cheesecake, berries, chocolate, pellets, dog food, pincushion, blueberries	71.29
Cheese	58.42	1.24	0.45	0.46	Stilton, Stilton cheese	19.80	Gorgonzola, blue cheese	21.78
Cheesecake	62.38	1.22	1.10	1.22	cake	7.92	Cheese	29.70
Croissant	93.07	0.13	0.34	0.94		0.00	Pastry, pork	6.93
Omelette	70.30	1.02	1.38	1.41	Pancake	18.81	Cheese, garlic naan, flan, crepe, stilton	16.83
Samosa	63.37	1.31	0.60	1.09		0.00	Pastry, fortune cookie, pasty, spring roll, bhaji, cheese pie, tortilla	36.63
<i>Mean</i>	<i>66.05</i>	<i>1.07</i>	<i>1.04</i>	<i>1.19</i>		<i>8.63</i>		<i>26.17</i>
<i>SD</i>	<i>20.92</i>	<i>0.66</i>	<i>0.81</i>	<i>0.71</i>		<i>8.94</i>		<i>23.52</i>
Furniture								
Bed	96.04	0.29	0.16	0.24	Double bed	3.96		0.00
Bureau	36.63	1.74	2.57	2.28	Writing desk	18.81	Chest of drawers, drawers, cabinet, antique	44.55
Chaise longue	48.51	1.46	1.95	1.70		0.00	Sofa, couch, chair, recliner, day bed, half seat	51.49
Changing table	19.80	2.63	3.06	2.89	Baby changing table, baby changing unit	18.81	Tea trolley, bunk bed, shelves, spice rack, stand, cot, linen store, magazine rack, towel rack	61.39
Chest	75.25	1.15	0.99	1.14	Trunk	9.90	Jewellery box, cigar box, box, music box, chest of drawers, drawers	14.85

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Coal scuttle	41.58	2.08	1.97	2.19	Coal bucket	1.98	Bucket, chamber pot, jug, wash basin, water jug, pot, hot water holder, bronze bucket, copper pot	58.42
Cot	90.10	0.61	0.45	0.39	Crib	9.90	Baby's bed, cradle	0.00
Dresser	34.65	2.41	2.29	2.51	Welsh dresser	13.86	Cabinet, cupboard, bookshelf, china cabinet, unit, sideboard, screen, chest of drawers, shelves	51.49
Footstool	42.57	1.36	1.12	1.29	Pouffe	42.57	Cushion, stool	14.85
Rocking chair	100.0	0.00	0.00	0.00		0.00		0.00
Umbrella stand	79.21	0.36	0.00	0.19		0.00	Plant pot, bin	20.79
Wardrobe	90.10	0.39	0.43	0.53		0.00	Cabinet, cupboard, closet	9.90
<i>Mean</i>	<i>62.87</i>	<i>1.21</i>	<i>1.25</i>	<i>1.28</i>		<i>9.98</i>		<i>27.31</i>
<i>SD</i>	<i>28.27</i>	<i>0.89</i>	<i>1.08</i>	<i>1.02</i>		<i>12.55</i>		<i>24.29</i>
Kitchen Utensils								
Garlic crusher	47.52	1.47	1.42	1.47	Garlic press	25.74	Grater, potato ricer, crusher, onion crusher, orange zester	26.73
Grater	100.0	0.00	0.00	0.00		0.00		0.00
Griddle pan	48.51	1.82	1.50	1.81	Frying griddle	4.95	Frying pan, pan, skillet, saucepan, wok	46.53
Herb cutter	21.78	1.92	1.82	2.26		0.00	Knife, meat cleaver, chopper, cutter, wood plane, chopping blade, two-handed saw, cheese cutter, spoke shave	78.22
Knife sharpener	20.79	2.45	2.52	2.51	Steel	13.86	Fire lighter, poker, rasp, file, lighter, screwdriver, baton, thermometer	65.35
Mincer	52.48	1.38	1.56	1.53		0.00	Pasta maker, clove grinder, vice, clamp, meat grinder, sausage grinder, meat crusher, kitchen appliance	47.52
Nutcracker	99.01	0.00	0.00	0.00		0.00		0.99
Pasta spoon	21.78	2.69	1.59	2.47	Spaghetti spoon	19.80	Scooper, ladle, serving spoon, egg scooper, kitchen utensil, cooking spoon, pasta sieve, meat tenderiser, spoon, scoop, spatula	63.37

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Pizza cutter	89.11	0.23	0.37	0.30		0.00	Pizza slicer	5.94
Tea strainer	60.40	1.29	1.26	1.38		0.00	Sieve, colander, strainer, lemon squeezer, crusher, garlic crush	39.60
Whisk	96.04	0.26	0.00	0.16		0.00	Mixer, egg mixer	3.96
Wine glass	97.03	0.22	0.16	0.19	Glass	2.97		0.00
<i>Mean</i>	62.87	1.14	1.02	1.17		5.61		31.52
<i>SD</i>	32.11	0.97	0.86	0.99		9.06		28.99
Musical Instruments								
Accordion	68.32	0.28	0.21	0.29		0.00	Xylophone, harpsichord	31.68
Banjo	77.23	0.63	0.34	0.55		0.00	Ukulele, sitar, bed warmer	22.77
Cello	64.36	1.74	1.69	1.75	Double bass	20.79	Violin, viola, guitar	35.64
Clarinet	42.57	1.14	1.03	1.14		0.00	Flute, oboe, cello, recorder, piccolo, pan flute	17.82
Flute	82.18	0.63	0.47	0.66		0.00	Piccolo, recorder, clarinet, cello	36.63
French horn	37.62	2.16	1.69	2.01		0.00	Trumpet, trombone, saxophone, cornet, tuba, bassoon	62.38
Harmonica	37.62	1.44	1.19	1.37	Mouth organ	31.68	Ruler, stapler	30.69
Penny whistle	22.77	2.46	2.04	2.33	Irish whistle, Tin whistle	12.87	Flute, recorder, panpipe, piccolo, whistle	64.36
Piano	96.04	0.22	0.27	0.24	Grand piano	3.96		0.00
Sitar	30.69	2.33	1.53	2.17		0.00	Banjo, ukulele, mandolin, ocarina, balalaika, Indian guitar, guitar	69.31
Xylophone	89.11	0.00	0.17	0.09		0.00	Glockenspiel	10.89
<i>Mean</i>	58.96	1.19	0.97	1.15		6.30		34.74
<i>SD</i>	25.61	0.90	0.70	0.83		10.87		22.52
Tools								
Axe	96.04	0.00	0.27	0.14	Hatchet	1.98		1.98
Chisel	78.22	0.30	0.18	0.28		0.00	File, spatula, wall paper scraper	21.78
Drill	92.08	0.30	0.63	0.48	Electric drill	6.93	Power drill, electric screwdriver, cordless	0.99

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Glass cutter	18.81	2.12	0.52	1.61	Pop riveter, Rivet gun	0.00	drill Tin opener, bottle opener, razor, cutter, adjustable spanner	81.19
Hammer	100.0	0.00	0.00	0.00		0.00		0.00
Pliers	91.09	1.53	0.42	1.35		0.00	Pincers, wire cutters	8.91
Riveter	14.85	0.14	0.17	0.17		7.92	Drill, blow torch, ratchet, nail gun, tin opener, hole punch, bolt cutters, glue gun, staple gun, leather punch	77.23
Saw	60.40	3.02	1.71	2.78	Hacksaw	37.62		1.98
Screwdriver	100.0	0.71	0.95	0.96		0.00		0.00
Vice	71.29	0.00	0.00	0.00		0.00	Clamp, bench clamp, wrench, style	28.71
Wood plane	56.44	0.86	0.34	0.64		2.97	Wood sander, office set	40.59
Wrench	68.32	0.48	0.18	0.35	Monkey wrench	0.00	Clamp, ratchet, spanner, pliers, hacksaw, vice, adjustable spanner, pair of grips	31.68
<i>Mean</i>	<i>70.63</i>	<i>0.79</i>	<i>0.45</i>	<i>0.73</i>		<i>4.79</i>		<i>24.59</i>
<i>SD</i>	<i>29.26</i>	<i>0.96</i>	<i>0.48</i>	<i>0.83</i>		<i>10.72</i>		<i>29.14</i>
Vehicles								
Aeroplane	95.05	0.38	0.32	0.36	Plane	3.96	Jet plane, aircraft	0.99
Airship	34.65	1.69	1.99	1.91	Blimp, Zeppelin	31.68	Dirigible, barrage balloon, hot air balloon, aeroplane	33.66
Canoe	56.44	1.33	0.47	0.47	Kayak	30.69	Boat, skiff, rowing boat	12.87
Car	100.0	0.00	0.00	0.00		0.00		0.00
Glider	67.33	1.93	0.79	1.59		0.00	Aeroplane, plane, toy plane, microlight, jet plane, fighter plane, army plane, bi-plane, mini plane	32.67
Gondola	53.47	1.55	1.47	1.60		0.00	Boat, canoe, rowing boat, long boat, Chinese boat, punt	46.53
Hovercraft	84.16	0.52	0.00	0.33		0.00	Boat, speedboat, catamaran	15.84
Motorbike	94.06	0.22	0.45	0.33		5.94		0.00
Snowmobile	30.69	2.10	1.95	2.27	Ski doo	17.82	Jet ski, water ski, snow plough, snow bike, snow vehicle, motorised sledge, ski sleigh	51.49

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Tuk tuk	11.88	0.58	1.74	2.42	Rickshaw	13.86	Golf buggy, scooter, auto, motorised rickshaw, taxi, three-wheeler, Indian taxi, caddy	74.26
Van	100.0	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>63.27</i>	<i>0.94</i>	<i>0.83</i>	<i>1.03</i>		<i>10.00</i>		<i>26.73</i>
<i>SD</i>	<i>31.20</i>	<i>0.79</i>	<i>0.80</i>	<i>0.94</i>		<i>12.87</i>		<i>25.39</i>

Normative Data for the Greyscale Versions of the Hatfield Image Test

Appendix C. Table of the mean ratings obtained from the females (F), males (M), and total (Tot) sample in response to the colour images are provided for age of acquisition, colour diagnosticity, familiarity, and visual complexity of each item.

ITEMS	AoA			CD			Fam. Image			VC		
	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot
Animals												
Antelope	6	5.17	5.64	2.71	2.43	2.57	3.24	3.44	3.33	3.44	2.71	3.13
Arctic fox	5.25	5.67	5.43	4	3.86	3.93	3.06	3.22	3.13	4.44	3	3.81
Armadillo	7.88	6.17	7.14	4	3.86	3.93	2.94	3.48	3.18	3.44	3.43	3.44
Chinchilla	7.25	8.67	7.86	2.29	2.14	2.21	3.61	2.81	3.25	2.44	1.43	2
Llama	6.75	7.33	7	2.86	2.71	2.79	3.3	3.3	3.3	2.11	1.29	1.75
Lynx	6.75	6.67	6.71	2.71	3.86	3.29	2.76	3.41	3.05	3.78	2.43	3.19
Meerkat	7.75	7.5	7.64	4	4.14	4.07	3.61	3.41	3.52	3.44	3.57	3.5
Tapir	3.25	3.17	3.21	3.57	3.57	3.57	2.64	2.93	2.77	3.56	2.86	3.25
<i>Mean</i>	<i>6.36</i>	<i>6.29</i>	<i>6.33</i>	<i>3.27</i>	<i>3.32</i>	<i>3.30</i>	<i>3.15</i>	<i>3.25</i>	<i>3.19</i>	<i>3.33</i>	<i>2.59</i>	<i>3.01</i>
<i>SD</i>	<i>1.53</i>	<i>1.68</i>	<i>1.53</i>	<i>0.70</i>	<i>0.77</i>	<i>0.70</i>	<i>0.36</i>	<i>0.25</i>	<i>0.22</i>	<i>0.74</i>	<i>0.84</i>	<i>0.73</i>
Birds												
Falcon	4.13	4.33	4.21	2.57	3.57	3.07	3	3.22	3.1	2.44	2.29	2.38
Goose	4.25	4.83	4.5	2.14	1.86	2	3.91	3.81	3.87	3.11	2.86	3
Great tit	7.75	7.33	7.57	2.71	3.29	3	3.64	3.11	3.4	2.89	3	2.94
Greenfinch	4.88	4.17	4.57	3.71	3.43	3.57	3.36	3.15	3.27	3.44	3	3.25
Moorhen	8.13	7.5	7.86	1.86	2.57	2.21	2.94	2.89	2.92	3.22	2.29	2.81
Parrot	8.75	8	8.43	3.71	3.57	3.64	4.06	3.74	3.92	2.33	2.14	2.25
Sparrow	2.88	2.83	2.86	2.57	1.86	2.21	3.94	3.93	3.93	4.44	2.86	3.75
Swift	6.75	7.83	7.21	4.14	4	4.07	3.21	3.56	3.37	3.11	2.29	2.75
<i>Mean</i>	<i>5.94</i>	<i>5.85</i>	<i>5.90</i>	<i>2.93</i>	<i>3.02</i>	<i>2.97</i>	<i>3.51</i>	<i>3.43</i>	<i>3.47</i>	<i>3.12</i>	<i>2.59</i>	<i>2.89</i>
<i>SD</i>	<i>2.18</i>	<i>2.03</i>	<i>2.09</i>	<i>0.82</i>	<i>0.82</i>	<i>0.77</i>	<i>0.44</i>	<i>0.38</i>	<i>0.39</i>	<i>0.65</i>	<i>0.37</i>	<i>0.48</i>
Body parts												

Brain	5.38	4.5	5	3.43	3.14	3.29	4.39	4.48	4.43	2.33	2	2.19
Elbow	5.25	7	6	3.71	4.57	4.14	4.85	4.89	4.87	2.22	1.71	2
Foot	5	4.5	4.79	2.43	3.57	3	4.91	4.81	4.87	3.89	2.86	3.44
Hand	5.13	4.33	4.79	2	2.57	2.29	4.85	4.74	4.8	2.33	1.29	1.88
Heart	1.88	1.83	1.86	2.29	2.57	2.43	3.79	3.44	3.63	3.56	3	3.31
Heel	6.38	4.33	5.5	3.86	3.86	3.86	4.73	4.89	4.8	4.11	2.57	3.44
Kidney	7.75	7	7.43	2.43	1.57	2	3.7	3.19	3.47	2.56	1.86	2.25
Liver	6	4.67	5.43	3.57	3.71	3.64	2.85	2.7	2.78	3.56	3.14	3.38
Lungs	7.63	8.67	8.07	3.57	3.57	3.57	3.73	3.3	3.53	2.33	3	2.63
Nose	6.88	7.33	7.07	2.57	2.14	2.36	4.91	4.81	4.87	4	3.43	3.75
<i>Mean</i>	<i>5.73</i>	<i>5.42</i>	<i>5.59</i>	<i>2.99</i>	<i>3.13</i>	<i>3.06</i>	<i>4.27</i>	<i>4.13</i>	<i>4.21</i>	<i>3.09</i>	<i>2.49</i>	<i>2.83</i>
<i>SD</i>	<i>1.69</i>	<i>2.02</i>	<i>1.75</i>	<i>0.70</i>	<i>0.90</i>	<i>0.75</i>	<i>0.71</i>	<i>0.86</i>	<i>0.78</i>	<i>0.80</i>	<i>0.72</i>	<i>0.71</i>
Flowers												
Blue bell	6.88	6.67	6.79	1.71	1.43	1.57	4	3.37	3.72	2.89	2.57	2.75
Crocus	6.88	7.83	7.29	3.29	4	3.64	3.82	3.04	3.47	3.22	2.71	3
Daffodil	7.75	8.17	7.93	3	3.86	3.43	4.67	4.26	4.48	2.89	2.71	2.81
Honeysuckle	3.75	2.83	3.36	2.71	3.71	3.21	3.48	2.33	2.97	2.44	2	2.25
Hyacinth	2.25	2.17	2.21	2.86	2	2.43	3.73	2.93	3.37	4.56	3.14	3.94
Iris	8	5.83	7.07	4	2.86	3.43	3.61	2.41	3.07	4.11	3.14	3.69
Magnolia	6.88	5.67	6.36	3.57	3.29	3.43	3.21	2.48	2.88	3.56	3.14	3.38
Rose	9	7.33	8.29	2.14	3	2.57	4.55	4.33	4.45	3.22	2.57	2.94
<i>Mean</i>	<i>6.42</i>	<i>5.81</i>	<i>6.16</i>	<i>2.91</i>	<i>3.02</i>	<i>2.96</i>	<i>3.88</i>	<i>3.14</i>	<i>3.55</i>	<i>3.36</i>	<i>2.75</i>	<i>3.10</i>
<i>SD</i>	<i>2.27</i>	<i>2.23</i>	<i>2.19</i>	<i>0.74</i>	<i>0.91</i>	<i>0.71</i>	<i>0.51</i>	<i>0.79</i>	<i>0.63</i>	<i>0.69</i>	<i>0.39</i>	<i>0.55</i>
Fruits												
Apple	2	2.5	2.21	3.86	3.14	3.5	4.91	4.81	4.87	3.78	3.29	3.56
Blackberry	4.38	4.83	4.57	3.86	4.43	4.14	3.79	3.56	3.68	4.11	3.43	3.81
Cherry	4	3.5	3.79	3.57	3.71	3.64	4.61	4.52	4.57	3.67	3.71	3.69
Elderberries	6.38	7.83	7	2.14	3.29	2.71	3.42	3.3	3.37	2	1	1.56
Kiwi fruit	6	5.33	5.71	3.57	3.86	3.71	4.3	3.63	4	2.56	1.71	2.19
Lychee	4.38	4.67	4.5	2.29	3.14	2.71	3.06	2.04	2.6	3.11	2.43	2.81
Papaya	2.88	3.83	3.29	2.86	2.71	2.79	3.45	2.67	3.1	4.56	3.57	4.13
Pomegranate	4	3.17	3.64	2.29	2.43	2.36	3.64	3.67	3.65	2.33	2.29	2.31
Starfruit	7.75	8	7.86	3.86	4	3.93	3.06	2.81	2.95	4.11	3.43	3.81

Strawberry	3.63	4.33	3.93	2.43	1.43	1.93	4.79	4.63	4.72	2.78	2.57	2.69
<i>Mean</i>	4.54	4.80	4.65	3.07	3.21	3.14	3.90	3.56	3.75	3.30	2.74	3.06
<i>SD</i>	1.72	1.84	1.73	0.74	0.87	0.74	0.70	0.91	0.78	0.87	0.90	0.86
Insects												
Bee	3.88	3	3.5	4	4.29	4.14	4.48	4.48	4.48	2.67	3.29	2.94
Beetle	5.25	7.5	6.21	3.71	3.71	3.71	3.45	3.74	3.58	2.67	1.29	2.06
Butterfly	3	3	3	3.71	3.29	3.5	4.79	4.52	4.67	3.78	3.43	3.63
Daddy long legs	3	2.5	2.79	3.29	4.14	3.71	4.15	4.3	4.22	2	1.86	1.94
Dragonfly	6.5	7	6.71	3	3.29	3.14	3.76	4.04	3.88	3.67	2.71	3.25
Fly	5.38	3.83	4.71	3.86	4	3.93	4.06	4.11	4.08	3.67	3.29	3.5
Praying mantis	6.38	7.17	6.71	2.43	2	2.21	3.39	3.52	3.45	2.89	2.29	2.63
silverfish	1.25	2.17	1.64	2	2.71	2.36	2.76	2.85	2.8	2.67	2	2.38
<i>Mean</i>	4.33	4.52	4.41	3.25	3.43	3.34	3.86	3.95	3.90	3.00	2.52	2.79
<i>SD</i>	1.74	2.14	1.84	0.68	0.73	0.67	0.61	0.52	0.57	0.60	0.74	0.60
Vegetables												
Artichoke	8.63	8.67	8.64	2.29	2.43	2.36	2.88	2.63	2.77	2.33	1.57	2
Aubergine	5.75	5.17	5.5	2.86	2.86	2.86	3.52	3.3	3.42	2.67	2.14	2.44
Beetroot	6.13	6	6.07	2	1.43	1.71	3.52	3.37	3.45	3.44	2.43	3
Celeriac	8.63	8.67	8.64	1.86	1.86	1.86	2.36	2.37	2.37	2.67	2	2.38
Courgette	5.38	4.17	4.86	3	1.86	2.43	4.27	3.89	4.1	3.67	3.29	3.5
Lettuce	6.88	6	6.5	4.14	4.29	4.21	4.79	4.26	4.55	3.33	2.57	3
Onion	7.75	6	7	3.57	3.57	3.57	4.7	4.63	4.67	2.22	1.86	2.06
Squash	7.5	7.5	7.5	3.57	3.43	3.5	3.21	3.07	3.15	3.89	3.29	3.63
Turnip	3.13	2.33	2.79	1.86	2.86	2.36	3.91	3.52	3.73	4.89	3.57	4.31
<i>Mean</i>	6.64	6.06	6.39	2.79	2.73	2.76	3.68	3.45	3.58	3.23	2.52	2.92
<i>SD</i>	1.76	2.06	1.87	0.84	0.93	0.84	0.82	0.73	0.77	0.86	0.71	0.78
Buildings												
Barn	4.88	3.17	4.14	2.43	1.71	2.07	3.76	4.22	3.97	2.89	2.43	2.69
Bungalow	5.25	4.33	4.86	2.86	2.86	2.86	4.39	4.37	4.38	3.33	3.14	3.25
Church	4.5	3.33	4	3.29	3.71	3.5	4.64	4.74	4.68	3.89	2.71	3.38
House	9	9	9	3.71	3.29	3.5	4.85	4.74	4.8	3.67	3.57	3.63

Lighthouse	6.25	6.17	6.21	4	4.14	4.07	3.45	4.07	3.73	3.11	2.86	3
Mosque	7.63	5.17	6.57	3.29	3.43	3.36	3.15	3.56	3.33	3.67	3.29	3.5
Oil rig	1.88	2	1.93	2.43	3.86	3.14	3.06	3.81	3.4	2.56	1.57	2.13
Pagoda	5.13	4.17	4.71	3.29	3.29	3.29	2.21	2.78	2.47	2.44	1.71	2.13
Silo	5	4.17	4.64	2	2.14	2.07	2.55	3.52	2.98	3	2	2.56
Tower block	5.75	5.67	5.71	3	3.14	3.07	4.18	4.44	4.3	3	2.71	2.88
<i>Mean</i>	<i>5.53</i>	<i>4.72</i>	<i>5.18</i>	<i>3.03</i>	<i>3.16</i>	<i>3.09</i>	<i>3.62</i>	<i>4.03</i>	<i>3.80</i>	<i>3.16</i>	<i>2.60</i>	<i>2.92</i>
<i>SD</i>	<i>1.90</i>	<i>1.94</i>	<i>1.87</i>	<i>0.62</i>	<i>0.75</i>	<i>0.63</i>	<i>0.89</i>	<i>0.62</i>	<i>0.76</i>	<i>0.48</i>	<i>0.67</i>	<i>0.54</i>
Clothing												
Belt	3.5	3.83	3.64	4.14	4.29	4.21	4.82	4.63	4.73	3.33	3.14	3.25
Cardigan	4	5.17	4.5	3.43	4.29	3.86	4.21	3.89	4.07	4.22	3.29	3.81
Chaps	8.13	7.5	7.86	3.43	2.29	2.86	2.94	3.44	3.17	2.44	2	2.25
Jodhpurs	8.13	8.33	8.21	2.43	2.43	2.43	3.91	3.63	3.78	2.78	1.86	2.38
Karate suit	7.38	7.33	7.36	3.71	3.86	3.79	3.48	3.56	3.52	2.89	2.86	2.88
Poncho	6	5.17	5.64	3.86	3.29	3.57	3.55	3.67	3.6	3.78	3.43	3.63
Shoe	6.63	8	7.21	1.71	2.14	1.93	4.76	4.89	4.82	2.22	1.43	1.88
Skirt	8.25	7.67	8	3	2.71	2.86	4.67	4.44	4.57	3.78	3	3.44
Sporran	8.5	7.33	8	4.14	3.14	3.64	3.12	2.63	2.9	3.44	3.57	3.5
Stole	8.38	6.5	7.57	4	2.14	3.07	3.55	2.74	3.18	2.44	2.14	2.31
T-shirt	6	5.5	5.79	2.86	2.43	2.64	4.73	4.59	4.67	4	3.57	3.81
<i>Mean</i>	<i>6.81</i>	<i>6.58</i>	<i>6.71</i>	<i>3.34</i>	<i>3.00</i>	<i>3.17</i>	<i>3.98</i>	<i>3.83</i>	<i>3.91</i>	<i>3.21</i>	<i>2.75</i>	<i>3.01</i>
<i>SD</i>	<i>1.77</i>	<i>1.45</i>	<i>1.57</i>	<i>0.77</i>	<i>0.83</i>	<i>0.70</i>	<i>0.70</i>	<i>0.75</i>	<i>0.70</i>	<i>0.69</i>	<i>0.76</i>	<i>0.70</i>
Food												
Bread	2	2	2	2.43	1.86	2.14	4.88	4.85	4.87	3	2.43	2.75
Caviar	7.75	8.67	8.14	3.14	3.43	3.29	2.64	2.7	2.67	3.33	3.86	3.56
Cheese	8.5	8.17	8.36	2.57	3.43	3	4.15	4.37	4.25	1.78	1.71	1.75
Cheesecake	5.75	5.67	5.71	3.43	3.57	3.5	4.18	3.7	3.97	1.67	1.57	1.63
Croissant	3.38	5.33	4.21	3.57	3.71	3.64	4.36	4.15	4.27	3.33	2.57	3
Omelette	5.75	5.83	5.79	2.86	2.14	2.5	4.06	3.63	3.87	5	4.29	4.69
Samosa	4.13	4	4.07	3.86	2	2.93	3.88	3.44	3.68	3.56	2.29	3
<i>Mean</i>	<i>5.32</i>	<i>5.67</i>	<i>5.47</i>	<i>3.12</i>	<i>2.88</i>	<i>3.00</i>	<i>4.02</i>	<i>3.83</i>	<i>3.94</i>	<i>3.10</i>	<i>2.67</i>	<i>2.91</i>
<i>SD</i>	<i>2.33</i>	<i>2.30</i>	<i>2.28</i>	<i>0.53</i>	<i>0.83</i>	<i>0.54</i>	<i>0.69</i>	<i>0.70</i>	<i>0.68</i>	<i>1.13</i>	<i>1.03</i>	<i>1.05</i>

Furniture												
Bed	1.88	2	1.93	3.71	3.57	3.64	4.88	4.89	4.88	3.56	3.57	3.56
Bureau	6.5	6.5	6.5	3	1.43	2.21	3.76	4	3.87	3.22	2.43	2.88
Chaise longue	7.88	7.83	7.86	2.86	2.29	2.57	3.7	3.48	3.6	2.67	3.71	3.13
Changing table	7.5	8.67	8	2.43	2.14	2.29	2.91	2.56	2.75	2.44	3	2.69
Chest	7.5	5.5	6.64	4.14	3.71	3.93	3.85	3.85	3.85	3.44	3.29	3.38
Coal scuttle	7.75	5.83	6.93	2.71	3.14	2.93	2.94	3.67	3.27	3.89	3	3.5
Cot	7.75	6.33	7.14	2	2.71	2.36	4.09	4.22	4.15	2.78	2.57	2.69
Dresser	7.25	7.17	7.21	3.57	3.14	3.36	4.24	4.07	4.17	3	3	3
Footstool	6.88	5.67	6.36	2.14	3.29	2.71	4.12	4.04	4.08	3.22	1.29	2.38
Rocking chair	7.38	6.83	7.14	2.14	3.14	2.64	4.3	3.93	4.13	3	2.71	2.88
Umbrella stand	8.5	8.67	8.57	3.86	2.71	3.29	3.82	3.63	3.73	2.67	2.14	2.44
Wardrobe	2.88	3.33	3.07	2.57	2.43	2.5	4.88	4.74	4.82	3.56	3.43	3.5
<i>Mean</i>	<i>6.64</i>	<i>6.19</i>	<i>6.45</i>	<i>2.93</i>	<i>2.81</i>	<i>2.87</i>	<i>3.96</i>	<i>3.92</i>	<i>3.94</i>	<i>3.12</i>	<i>2.85</i>	<i>3.00</i>
<i>SD</i>	<i>2.06</i>	<i>1.98</i>	<i>1.97</i>	<i>0.73</i>	<i>0.66</i>	<i>0.56</i>	<i>0.62</i>	<i>0.60</i>	<i>0.59</i>	<i>0.44</i>	<i>0.68</i>	<i>0.41</i>

Kitchen Utensils												
Garlic crusher	5	5.17	5.07	3.71	3.86	3.79	3.94	3.89	3.92	4.89	4.14	4.56
Grater	8.38	6.83	7.71	2.57	2	2.29	4.76	4.78	4.77	3.33	2.43	2.94
Griddle pan	7.13	6.83	7	4.14	3.86	4	4.33	4.04	4.2	3.56	3.43	3.5
Herb cutter	5.63	4.67	5.21	3	2.71	2.86	2.64	2.48	2.57	2.44	1.57	2.06
Knife sharpener	5.75	4.17	5.07	4	4	4	3.24	2.96	3.12	3.33	3.14	3.25
Mincer	7.63	8.5	8	3.43	3.86	3.64	3.12	3.48	3.28	3.56	3.29	3.44
Nutcracker	4.75	3.5	4.21	2.43	3.14	2.79	4.42	4.33	4.38	2.33	1.29	1.88
Pasta spoon	7	8.83	7.79	3.29	2.71	3	3.76	3.19	3.5	3.67	3.43	3.56
Pizza cutter	5.63	6.33	5.93	2	3.86	2.93	4.24	4.04	4.15	4	4	4
Tea strainer	7.38	7.67	7.5	2.57	2.71	2.64	3.7	3.63	3.67	2.67	2.43	2.56
Whisk	7.75	5.83	6.93	2.14	2.57	2.36	4.65	4.43	4.55	2.22	1.71	2
Wine glass	4.38	3.5	4	2.57	3.29	2.93	4.94	4.73	4.85	2.89	1.86	2.44
<i>Mean</i>	<i>6.37</i>	<i>5.99</i>	<i>6.20</i>	<i>2.99</i>	<i>3.21</i>	<i>3.10</i>	<i>3.98</i>	<i>3.83</i>	<i>3.91</i>	<i>3.24</i>	<i>2.73</i>	<i>3.02</i>
<i>SD</i>	<i>1.33</i>	<i>1.83</i>	<i>1.46</i>	<i>0.72</i>	<i>0.67</i>	<i>0.60</i>	<i>0.71</i>	<i>0.71</i>	<i>0.70</i>	<i>0.78</i>	<i>0.98</i>	<i>0.85</i>

Musical Instruments

Accordion	6.38	7.5	6.86	2.86	2.57	2.71	3.09	3.78	3.4	4.44	3.57	4.06
Banjo	6	4.83	5.5	2.43	2.71	2.57	3.39	3.78	3.57	3.22	2.29	2.81
Cello	4.13	4.17	4.14	3.57	2.71	3.14	3.42	4	3.68	3	2.43	2.75
Clarinet	7.63	6.33	7.07	2.43	3.86	3.14	3.61	3.63	3.62	2.56	3.14	2.81
Flute	5.88	8.67	7.07	1.86	2.14	2	3.52	3.7	3.6	3.33	2.14	2.81
French horn	1.88	2	1.93	1.86	2.29	2.07	2.82	3.52	3.13	2	2	2
Harmonica	3.38	4.17	3.71	2.14	3.14	2.64	3.06	3.44	3.23	2.89	1.57	2.31
Penny whistle	7.25	8.17	7.64	3	2.86	2.93	3.09	3.59	3.32	3.78	3.71	3.75
Piano	8.13	8.83	8.43	3.43	3.29	3.36	4.03	4.44	4.22	4.33	3.43	3.94
Sitar	8.5	8.17	8.36	3.71	3.86	3.79	2.12	3	2.52	3.44	3	3.25
Xylophone	6.13	4.5	5.43	2.86	2.14	2.5	3.37	3.96	3.64	2.89	3.29	3.06
<i>Mean</i>	<i>5.94</i>	<i>6.12</i>	<i>6.01</i>	<i>2.74</i>	<i>2.87</i>	<i>2.80</i>	<i>3.23</i>	<i>3.71</i>	<i>3.45</i>	<i>3.26</i>	<i>2.78</i>	<i>3.05</i>
<i>SD</i>	<i>2.06</i>	<i>2.30</i>	<i>2.07</i>	<i>0.66</i>	<i>0.61</i>	<i>0.54</i>	<i>0.49</i>	<i>0.36</i>	<i>0.42</i>	<i>0.73</i>	<i>0.72</i>	<i>0.65</i>
Tools												
Axe	5	4	4.57	2.57	3.14	2.86	3.76	4.44	4.07	3.11	2.14	2.69
Chisel	7.75	4.5	6.36	3	2.71	2.86	3.73	4.33	4	4	3.29	3.69
Drill	2.5	2.33	2.43	4	4.29	4.14	4.18	4.7	4.42	3.33	3.14	3.25
Glass cutter	7.5	7.33	7.43	2.71	3.14	2.93	1.91	2.93	2.37	3	2.71	2.88
Hammer	5.88	8	6.79	2.57	2.43	2.5	4.7	4.78	4.73	3.11	2.43	2.81
Pliers	6.5	7.17	6.79	2.57	3.14	2.86	4.12	4.3	4.2	3.89	2.29	3.19
Riveter	7.5	6.83	7.21	4	3.57	3.79	1.91	2.89	2.35	4.33	3.43	3.94
Saw	8.5	7.67	8.14	2.71	3.57	3.14	3.82	4.63	4.18	2.33	1.86	2.13
Screwdriver	4.25	3.67	4	3.57	3.71	3.64	4.55	4.67	4.6	2.56	2.43	2.5
Vice	7.88	6.17	7.14	2.57	2.29	2.43	3.52	4.11	3.78	3.56	2.29	3
Wood plane	4.5	5.67	5	2	4.14	3.07	3.18	3.93	3.52	2.11	1.71	1.94
Wrench	5.88	7.67	6.64	3.29	3.43	3.36	3.09	4.3	3.63	3.44	3.57	3.5
<i>Mean</i>	<i>6.14</i>	<i>5.92</i>	<i>6.04</i>	<i>2.96</i>	<i>3.30</i>	<i>3.13</i>	<i>3.54</i>	<i>4.17</i>	<i>3.82</i>	<i>3.23</i>	<i>2.61</i>	<i>2.96</i>
<i>SD</i>	<i>1.81</i>	<i>1.87</i>	<i>1.68</i>	<i>0.63</i>	<i>0.62</i>	<i>0.52</i>	<i>0.90</i>	<i>0.64</i>	<i>0.77</i>	<i>0.67</i>	<i>0.62</i>	<i>0.60</i>
Vehicles												
Aeroplane	4	3.33	3.71	2.29	2.57	2.43	4.7	4.59	4.65	2.67	1.43	2.13
Airship	6.38	5.17	5.86	3.43	3.29	3.36	3.42	3.7	3.55	3.22	3.43	3.31
Canoe	8	5.33	6.86	1.86	2.86	2.36	3.7	4.07	3.87	2.78	1.57	2.25
Car	2.25	2.5	2.36	3.71	3.57	3.64	4.85	4.85	4.85	3.11	3	3.06

Glider	7.38	7	7.21	2.43	2.57	2.5	3.85	4	3.92	3	2.14	2.63
Gondola	8.63	7.67	8.21	2.86	2.57	2.71	3.03	2.85	2.95	2.67	1.86	2.31
Hovercraft	7.13	8.33	7.64	2	1.29	1.64	3.24	3.56	3.38	3.22	3.14	3.19
Motorbike	8.38	6.83	7.71	3.43	2.86	3.14	4.45	4.74	4.58	3.78	4	3.88
Snowmobile	8.13	8.17	8.14	2	1.43	1.71	2.55	3.44	2.95	1.78	2	1.88
Tuk tuk	5.75	5.67	5.71	1.57	1	1.29	2.12	2.93	2.48	2.11	1.29	1.75
Van	6.88	5.33	6.21	3.14	2.71	2.93	4.7	4.78	4.73	3.11	2.86	3
<i>Mean</i>	<i>6.63</i>	<i>5.94</i>	<i>6.33</i>	<i>2.61</i>	<i>2.43</i>	<i>2.52</i>	<i>3.69</i>	<i>3.96</i>	<i>3.81</i>	<i>2.86</i>	<i>2.43</i>	<i>2.67</i>
<i>SD</i>	<i>1.97</i>	<i>1.89</i>	<i>1.86</i>	<i>0.74</i>	<i>0.83</i>	<i>0.74</i>	<i>0.92</i>	<i>0.73</i>	<i>0.82</i>	<i>0.55</i>	<i>0.90</i>	<i>0.67</i>

Appendix D. The table below includes details of name agreement and the *H* statistic score for each greyscale item. Details of the *H* statistic scores obtained from females (F), males (M), and the total sample (Tot) are provided. Name disagreement associated with the use of the non-dominant names and other responses including ‘don’t know’ and ‘tip of the tongue’ responses is also provided in the table.

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Animals								
Antelope	32.26	2.16	2.48	2.49	Springbok	7.00	Deer, stag, gazelle, impala, wildebeest, reindeer, ibex	26.00
Arctic fox	19.35	4.28	2.26	2.35	Fox, snow fox	15.00	Dog, wolf, white fox, cat, polar bear	24.00
Armadillo	61.29	0.64	0.48	0.42		0	Anteater, animal, tapir	29.00
Chinchilla	30.65	2.16	2.59	2.47		0	Mouse, rabbit, gerbil, dormouse, hamster, guinea pig, pygmy mouse, mink,	31.00
Llama	70.97	0.52	0.97	0.81	Alpaca	4.00	Sheep, lamb, lemur	19.00
Lynx	32.26	2.45	1.9	2.44		0	Cat, wildcat, cougar, mountain cat, bobcat, jaguar, sphinx, puma, mountain lion	38.00
Meerkat	64.52	0.22	0.82	0.57		0	Marmoset, raccoon, lemur, mongoose	39.00
Tapir	14.52	1.43	0.75	1.21	Anteater	22.00	Bear, elephant	41.00
<i>Mean</i>	<i>40.73</i>	<i>1.73</i>	<i>1.53</i>	<i>1.60</i>		<i>9.68</i>		<i>49.80</i>
<i>SD</i>	<i>21.69</i>	<i>1.33</i>	<i>0.86</i>	<i>0.93</i>		<i>8.33</i>		<i>7.88</i>
Birds								
Falcon	14.52	2.34	2.69	2.72	Peregrine falcon, Peregrine	4.00	Hawk, eagle, kestrel, pigeon	25.00
Goose	45.16	1.42	1.72	1.62	Canada goose	18.00	Duck, swan, gull, bird	34.00
Great tit	11.29	2.06	2.78	2.5	Blue tit	19.00	Bird, magpie, house mart, wren, coal tit, budgie, chaffinch	33.00
Greenfinch	16.13	2.95	2.78	3.1		0	Finch, chaffinch, sparrow, bird, thrush, robin, starling, goldfinch, bullfinch, budgie, wren, canary	37.00
Moorhen	24.19	2.72	2.45	2.81		0	Duck, coot, bird, wader, pheasant, stork, wren, snipe, peahen, hen, water bird, water	38.00

Name Agreement		H statistic			Sources of Name Disagreement				
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%	
Parrot	91.94	0	0	0	Swallow	0	hen	29.00	
Sparrow	61.29	1.36	0.74	1.28		0	Thrush, chaffinch, finch, bird, tit, robin	34.00	
Swift	11.29	2.25	1.98	2.39		28.00	Seagull, starling, kestrel, sparrow hawk, bird, skylark, eagle, hawk, pigeon, kite, sparrow	28.00	
<i>Mean</i>	<i>34.48</i>	<i>1.89</i>	<i>1.89</i>	<i>2.05</i>		<i>13.91</i>			<i>52.02</i>
<i>SD</i>	<i>29.40</i>	<i>0.94</i>	<i>1.03</i>	<i>1.03</i>		<i>11.27</i>			<i>4.53</i>
Body parts									
Brain	90.32	0.32	0	0.21	Ankle	0	Heart	8.00	
Elbow	93.55	0.19	0.22	0.21		0	Arm	6.00	
Foot	100.00	0	0	0		0		0	
Hand	100.00	0	0	0		0		0	
Heart	79.03	0	0.68	0.37		0	Spleen	15.00	
Heel	87.10	0.43	0.68	0.55		8.00		0	
Kidney	62.90	0.86	1.15	1.22		0	Liver, lungs, bean, pancreas, kidney bean, broad bean, bean, heart	20.00	
Liver	46.77	1.36	0.7	1.14		0	Kidney, lungs	23.00	
Lungs	80.65	0.21	0.23	0.25		0	Chest, wings	15.00	
Nose	95.16	0	0	0		0		7.00	
<i>Mean</i>	<i>83.55</i>	<i>0.34</i>	<i>0.37</i>	<i>0.40</i>	<i>1.29</i>			<i>15.16</i>	
<i>SD</i>	<i>17.13</i>	<i>0.45</i>	<i>0.41</i>	<i>0.45</i>	<i>2.53</i>			<i>8.46</i>	
Flowers									
Blue bell	40.32	0.87	1.93	1.48	0	Flower, hyacinth, lupin, orchid, snap dragon, snow drop	36.00		
Crocus	33.87	1.43	2.61	2.06	0	Lily, tulip, flower, iris, dahlia, orchid, snowdrop	35.00		
Daffodil	80.65	0.39	0.23	0.37	0	Rose, lily, flower	24.00		
Honeysuckle	20.97	1.27	1.86	1.59	0	Flowers, lily, orchid, peony	47.00		
Hyacinth	35.48	1.72	2.34	2.16	0	Flower, lupin, foxglove, snapdragon,	33.00		

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Iris	27.42	1.26	2.06	1.76	Orchid	0	honeysuckle, lavender, bluebell, plant, lilac	
Magnolia	16.13	2.28	2.31	2.56		4.00	Orchid, lily, peony, flower	42.00
Rose	87.10	0.19	0.46	0.36		0	Flower, tulip, lotus, lily, iris, blossom, freesia	31.00
<i>Mean</i>	<i>42.74</i>	<i>1.18</i>	<i>1.73</i>	<i>1.54</i>		<i>0.81</i>	Cabbage, tulip, poppy	21.00
<i>SD</i>	<i>26.62</i>	<i>0.68</i>	<i>0.89</i>	<i>0.80</i>		<i>1.41</i>		8.58
Fruits								
Apple	100.00	0	0	0		0		0
Blackberry	61.29	1.36	1.4	1.63		0	Raspberry, pineapple, strawberry, blueberries, loganberry, fruit, berries	22.00
Cherry	100.00	0	0	0		0		0
Elderberries	25.81	2.33	2.37	2.43		0	Blackcurrant, blueberries, berries, blackberries, grapes, loganberries, olives	22.00
Kiwi fruit	62.90	1.47	1.26	1.49	Kiwi	6.00	Kumquat, doughnut, passion fruit, lychee, black pudding, fruit	27.00
Lychee	33.87	1.72	0.92	1.72		0	Fruit, raspberry, passion fruit, nut, cone, peppercorn, guava	47.00
Papaya	8.06	2.87	2.43	2.92	Avocado, Mango	18.00	Melon, guava, pear, potato, fruit, aubergine, lemon, plum	30.00
Pomegranate	80.65	0.64	0.85	0.79		0	Passion fruit, beetroot, tomato, fruit	21.00
Starfruit	53.23	0.83	1.43	1.19		0	Pepper, fruit, passion fruit, star anise, Sharon fruit	39.00
Strawberry	100.00	0	0	0		0		0
<i>Mean</i>	<i>62.58</i>	<i>1.12</i>	<i>1.07</i>	<i>1.22</i>		<i>3.87</i>		<i>33.55</i>
<i>SD</i>	<i>32.94</i>	<i>1.01</i>	<i>0.90</i>	<i>1.03</i>		<i>5.80</i>		<i>16.47</i>
Insects								
Bee	53.23	1.13	1.56	1.37	Bumble bee, wasp	25.00	Fly, hornet	15.00
Beetle	79.03	0.53	1.17	0.91	Stag beetle	7.00	Cockroach, ant	16.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Butterfly	100.00	0	0	0		0		1.00
Daddy long legs	74.19	1.11	1.26	1.24	Crane fly	8.00	Mosquito, mayfly, damsel fly, spider	15.00
Dragonfly	70.97	1.24	0.39	0.94		0	Moth, wasp, mosquito, daddy long legs, butterfly, damsel fly	24.00
Fly	54.84	1.09	2.3	1.92	Blue bottle fly, House fly	3.00	Flea, wasp, bee, grasshopper, insect, beetle, housefly	20.00
Praying mantis	40.32	1.65	1.43	1.64		0	Grass hopper, locust, wasp, fly, cricket	25.00
Silverfish	27.42	2.25	2.5	2.59		0	Shrimp, centipede, flea, beetle, cockroach, bug, earwig, woodlouse, insect	27.00
<i>Mean</i>	<i>62.50</i>	<i>1.13</i>	<i>1.33</i>	<i>1.33</i>		<i>8.67</i>		<i>28.83</i>
<i>SD</i>	<i>23.16</i>	<i>0.63</i>	<i>0.79</i>	<i>0.72</i>		<i>8.58</i>		<i>8.29</i>
Vegetables								
Artichoke	32.26	0.82	0.99	0.99		0	Vegetable, celeriac, dragon fruit, flower,	47.00
Aubergine	59.68	0.44	1.47	1.11	Egg plant	4.00	Marrow, zucchini, pepper, bean, vegetable	25.00
Beetroot	51.61	0.81	1.97	1.46		0	Turnip, swede, radish, vegetable, onion, beet, rhubarb	24.00
Celeriac	19.35	2.25	3.33	3.31		0	Radish, kohlrabi, vegetable, pineapple, rhubarb, sugar beet, celery, fennel, broccoli, gourd, carrot, root vegetable, swede, potato, cauliflower	40.00
Courgette	48.39	1.36	1.57	1.52		0	Cucumber, marrow, aubergine, gherkin, vegetable	22.00
Lettuce	75.81	0.32	0.79	0.57		0	Cabbage, brussel sprout	13.00
Onion	90.32	0	0	0		0		13.00
Squash	32.26	1.86	1.7	1.97	Butternut squash	18.00	Fruit, sweet potato, courgette, marrow, vegetable, parsnip	30.00
Turnip	45.16	1	1.18	1.11	Swede	22.00	Radish	18.00
<i>Mean</i>	<i>50.54</i>	<i>0.98</i>	<i>1.44</i>	<i>1.34</i>		<i>7.89</i>		<i>41.58</i>
<i>SD</i>	<i>22.31</i>	<i>0.73</i>	<i>0.92</i>	<i>0.93</i>		<i>8.72</i>		<i>11.60</i>
Buildings								

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Barn	87.10	0.58	0	0.36		0	House, shed, aircraft hanger	14.00
Bungalow	88.71	0.38	0	0.24		0	House, school	14.00
Church	100.00	0	0	0		0		0
House	93.55	0.19	0	0.12		0		12.00
Lighthouse	98.39	0.19	0	0.12		0	Castle	0
Mosque	40.32	2.01	2.07	2.14		0	Temple, Taj Mahal, palace, museum, Indian building, pagoda, obelisk	17.00
Oil rig	83.87	0.34	0.22	0.33		0	Construction site, building site	19.00
Pagoda	35.48	1.79	1.74	1.81	Chinese pagoda	1.00	Chinese building, Chinese house, temple, Japanese temple, Chinese temple	32.00
Silo	25.81	3	2.16	2.82	Grain silo, hopper	9.00	Water tower, tank, vat, storage tank, corn tower, corn tank, wheat store, oil tank, feeder	33.00
Tower block	24.19	1.64	1.24	1.51	Block of flats	38.00	Sky scraper, flats, hotel, apartment	11.00
<i>Mean</i>	<i>67.74</i>	<i>1.01</i>	<i>0.74</i>	<i>0.95</i>		<i>7.74</i>		<i>24.52</i>
<i>SD</i>	<i>31.92</i>	<i>1.02</i>	<i>0.95</i>	<i>1.03</i>		<i>12.00</i>		<i>11.10</i>
Clothing								
Belt	80.65	0.32	0.59	0.46		0	Bracelet, strap	19.00
Cardigan	58.06	1.48	1.92	1.76	Bolero	13.00	Jacket, blouse, jacket, top, waistcoat, jumper	13.00
Chaps	40.32	2.26	1.6	2.14		0	Cowboy trousers, trousers, waders, waterproofs, leggings, salopettes, over trousers, jodhpurs, jeans	30.00
Jodhpurs	50.00	1.68	2.07	1.92	Riding trousers, Riding breeches	13.00	Trousers, jeans, ladies trousers, leggings	14.00
Karate suit	45.16	1.71	2.4	2.17	Judo suit, Martial arts outfit	20.00	Kung fu suit, gi, pyjamas, judo outfit, jujitsu suit	15.00
Poncho	66.13	1.01	0.93	1.2		0	Shawl, caftan, bolero, cape, cloak	22.00
Shoe	100.00	0	0	0		0		0
Skirt	100.00	0	0	0		0		0
Sporran	69.35	0.74	0.27	0.62		0	Belt buckle, purse, pouch	27.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Stole	25.81	2.54	2.42	2.58	Shawl	15.00	Wrap, shrug, bed jacket, collar, tippet, scarf, bolero, muff	26.00
T-shirt	98.39	0	0.22	0.12		0	Sweatshirt	0
<i>Mean</i>	<i>66.72</i>	<i>1.07</i>	<i>1.13</i>	<i>1.18</i>		<i>8.94</i>		<i>24.34</i>
<i>SD</i>	<i>25.71</i>	<i>0.93</i>	<i>0.97</i>	<i>0.97</i>		<i>7.90</i>		<i>11.11</i>
Food								
Bread	56.45	0.98	1	0.99	Loaf of bread	27.00		2.00
Caviar	41.94	2.01	1.7	2.03		0	Cheesecake, cake, black forest gateau, cat food, pie, blackcurrants, blackberries, gateau, dog food, berries	31.00
Cheese	72.58	1.24	1.36	1.36	Stilton, Stilton cheese	11.00	Blue cheese, sponge, cake, fruit cake	13.00
Cheesecake	46.77	1.56	1.41	1.52	cake	0	Cheese	14.00
Croissant	79.03	1.42	0.25	0.61		0	Pastry, roll, cob, meat	21.00
Omelette	35.48	2.06	1.62	2.02	Pancake	23.00	Pastry, naan bread, popadom, crepe, samosa, watermelon, wrap	19.00
Samosa	67.74	0.81	0.86	0.94		0	Pastry, pasty, meat, pancake	25.00
<i>Mean</i>	<i>57.14</i>	<i>1.44</i>	<i>1.17</i>	<i>1.35</i>		<i>14.06</i>		<i>28.80</i>
<i>SD</i>	<i>16.52</i>	<i>0.48</i>	<i>0.51</i>	<i>0.55</i>		<i>11.88</i>		<i>9.35</i>
Furniture								
Bed	96.77	0.19	0.22	0.21	Double bed	2.00		0
Bureau	27.42	2.37	2.24	2.39	Writing desk	11.00	Chest of drawers, desk, chest, writing bureau, cabinet, dresser	14.00
Chaise longue	51.61	1.47	1.48	1.49		0	Sofa, couch, settee, daybed, armchair, chair	25.00
Changing table	32.26	2.05	2.71	2.58	Baby changing table baby changing unit	9.00	Cot, furniture, bunk beds, shelves, tea trolley, towel rack, cradle, bench, stand	28.00
Chest	72.58	1.3	1.34	1.41	Trunk	8.00	Jewellery box, chest of drawers, cabinet, ottoman, box, safe	10.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Coal scuttle	56.45	1.47	1.05	1.44	Coal bucket	9.00	Watering can, bedpan, jug, potty, bowl	22.00
Cot	85.48	0.43	0	0.28	Crib	3.00		15.00
Dresser	37.10	2.27	2.38	2.47	Welsh dresser	15.00	Bookcase, cabinet, cupboard, wall unit, sideboard, French dresser, wardrobe, bureau, bookshelf	16.00
Footstool	41.94	1.47	1.27	1.48	Pouffe	30.00	Footrest, bed, stool, chair	9.00
Rocking chair	95.16	0	0	0		0		9.00
Umbrella stand	82.26	0.58	0	0.37		0	Plant pot holder, vase, candle holder	19.00
Wardrobe	93.55	0.19	0	0.12		0	Cupboard	11.00
<i>Mean</i>	<i>64.38</i>	<i>1.15</i>	<i>1.06</i>	<i>1.19</i>		<i>12.76</i>		<i>26.10</i>
<i>SD</i>	<i>26.20</i>	<i>0.85</i>	<i>1.02</i>	<i>0.97</i>		<i>8.81</i>		<i>7.83</i>
Kitchen Utensils								
Garlic crusher	32.26	1.48	1.31	1.49	Garlic press	31.00	Grater, zester, lemon squeezer, shredder	16.00
Grater	51.61	0.98	0.95	0.97	Cheese grater	25.00		15.00
Griddle pan	27.42	2.21	1.78	2.17	Frying griddle	9.00	Griddle, frying pan, skillet, pan, wok	22.00
Herb cutter	17.74	2.07	2.97	2.77		0	Chopper, knife, cutter, meat cutter, saw, plane, blade, vegetable cutter, two-handed cutter, utensil	40.00
Knife sharpener	35.48	1.79	2.05	2.1	Steel	8.00	File, baton, truncheon, lighter, skewer, screwdriver,	35.00
Mincer	62.90	0.7	0.44	0.62		0	Grinder, clamp, pasta maker	24.00
Nutcracker	80.65	0.71	0	0.45		0	Pliers, tweezers, clippers	17.00
Pasta spoon	29.03	1.65	1.34	1.57	Spaghetti spoon	19.00	Ladle, scoop, strainer, kitchen utensil	25.00
Pizza cutter	75.81	0.73	0.23	0.55		0	Pizza slicer, pastry cutter, circular saw	17.00
Tea strainer	74.19	0.95	0.73	0.87		0	Sieve, colander, strainer	16.00
Whisk	90.32	0.2	0	0.12		0	Balloon whisk	10.00
Wine glass	87.10	0.43	0.68	0.55	Glass	8.00		0
<i>Mean</i>	<i>55.38</i>	<i>1.16</i>	<i>1.04</i>	<i>1.19</i>		<i>13.44</i>		<i>31.85</i>
<i>SD</i>	<i>26.17</i>	<i>0.66</i>	<i>0.90</i>	<i>0.83</i>		<i>10.97</i>		<i>10.64</i>
Musical								

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Instruments								
Accordion	29.03	0.53	0.77	0.67		0	Harmonium, squeezebox, concertina	30.00
Banjo	59.68	1.21	0.73	1.02		0	Ukulele, mandolin, guitar, barometer	22.00
Cello	54.84	1.5	1.53	1.55	Double bass	18.00	Violin, viola	1.00
Clarinet	67.74	1.72	1.5	1.74		0	Flute, recorder, oboe, trombone, cornet, pipe, bassoon	23.00
Flute	51.61	1.16	0.68	1.04		0	Piccolo, oboe, tin whistle, instrument, clarinet	26.00
French horn	67.74	2.31	1.17	2.04		0	Trumpet, trombone, cornet, saxophone, tuba, bassoon, brass instrument, musical instrument	32.00
Harmonica	50.00	1.59	0.99	1.39	Mouth organ	27.00	Keyboard, instrument, coffin	15.00
Penny whistle	45.16	2.37	2.22	2.34	Irish whistle, Tin whistle	8.00	Flute, recorder, piccolo, pan flute, whistle	38.00
Piano	25.81	0.79	1	0.92	Grand piano	21.00		0
Sitar	66.13	2.22	1.99	2.4		0	Guitar, lute, indian guitar, mandolin, balalaika, banjo, ukelele, instrument, zither	39.00
Xylophone	75.81	0.35	0.53	0.44		0	Glockenspiel	9.00
<i>Mean</i>	<i>53.96</i>	<i>1.43</i>	<i>1.19</i>	<i>1.41</i>		<i>10.85</i>		<i>34.46</i>
<i>SD</i>	<i>15.97</i>	<i>0.70</i>	<i>0.55</i>	<i>0.66</i>		<i>10.30</i>		<i>13.65</i>
Tools								
Axe	82.26	0.94	0.71	0.85	Hatchet	6.00	Chopper	1.00
Chisel	75.81	0.22	0.23	0.22		0	File	17.00
Drill	83.87	0.52	0.59	0.54	Electric drill	2.00	Electric screwdriver, screwdriver	7.00
Glass cutter	29.03	1.78	0.87	1.48		0	Can opener, bottle opener, razor, tool, chain cutter	45.00
Hammer	100.00	0	0	0		0		0
Pliers	82.26	0.41	0.22	0.37		0	Pincers, wrench, grips	14.00
Riveter	20.97	2.38	2.46	2.92	Pop riveter, Rivet gun	10.00	Rivet gun, nail punch, hole punch, grips, tool, pipe wrench, cutter, punch	35.00

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Saw	74.19	0.53	0.97	0.81	Hacksaw	15.00		3.00
Screwdriver	96.77	0	0	0		0		4.00
Vice	64.52	1.57	0.5	1.14		0	Clamp, press, lathe, wrench	17.00
Wood plane	50.00	1.4	1.1	1.33	Plane	14.00	Sander, wood chipper, wood shaver, wood chisel	22.00
Wrench	53.23	1.13	1.3	1.56	Monkey wrench	10.00	Adjustable spanner, spanner, tool, ratchet, grips	18.00
<i>Mean</i>	<i>67.74</i>	<i>0.91</i>	<i>0.75</i>	<i>0.94</i>		<i>7.66</i>		<i>24.60</i>
<i>SD</i>	<i>25.03</i>	<i>0.76</i>	<i>0.69</i>	<i>0.83</i>		<i>5.96</i>		<i>13.87</i>
Vehicles								
Aeroplane	83.87	0.79	0.71	0.79	Plane	9.00	Jet plane, jet	0
Airship	38.71	2.19	1.97	2.19	Blimp, Zeppelin	22.00	Hot air balloon, air balloon, airbus, rocket	11.00
Canoe	62.90	1.2	0.86	1.11	Kayak	14.00	Boat	13.00
Car	96.77	0	0	0		0		0
Glider	69.35	1.34	0.44	1.1		0	Aeroplane, plane, light aircraft, microlite	16.00
Gondola	56.45	1.21	1.48	1.43		0	Boat, canoe, punt, long boat, Italian boat, kayak	26.00
Hovercraft	79.03	0.22	0	0.13		0	Boat	29.00
Motorbike	95.16	0.19	0.37	0.28	Motorcycle	3.00		0
Snowmobile	35.48	1.73	2.33	2.28	Ski doo	4.00	Jet ski, ski, ski sled, snow ski, sleigh, snow bike, bobsleigh, snow-ped	35.00
Tuk tuk	22.58	2.46	2.07	2.57	Rickshaw	4.00	Golf buggy, taxi, three wheeler, scooter, mini cart, mini bus, motorized van, moped, cart	39.00
Van	100.00	0	0	0		0		0
<i>Mean</i>	<i>67.30</i>	<i>1.03</i>	<i>0.93</i>	<i>1.08</i>		<i>8.21</i>		<i>24.78</i>
<i>SD</i>	<i>26.64</i>	<i>0.87</i>	<i>0.89</i>	<i>0.95</i>		<i>7.19</i>		<i>14.87</i>

Normative Data for the Line-Drawn Versions of the Hatfield Image Test

Appendix E. Table of the mean ratings obtained from the females (F), males (M), and total (Tot) sample for the line-drawn images are provided for age of acquisition, colour diagnosticity, familiarity, and visual complexity of each item. The word frequency and log word frequency values are also provided.

ITEMS	AoA			CD			Fam. Image			VC		
	F	M	Tot	F	M	Tot	F	M	Tot	F	M	Tot
Animals												
Antelope	5.71	4.17	5.00	2.88	3.00	2.93	3.43	3.36	3.40	2.75	2.67	2.71
Arctic fox	4	4.67	4.31	3.75	4.33	4.00	3.33	3.32	3.33	3.63	3.33	3.50
Armadillo	7.43	5.83	6.69	4.13	3.67	3.93	3.40	3.44	3.42	2.75	3.33	3.00
Chinchilla	6.29	7.17	6.69	2.75	3.50	3.07	4.63	4.56	4.60	2.63	2.00	2.36
Llama	7.57	7.00	7.31	3.75	3.50	3.64	3.20	3.40	3.29	1.13	2.00	1.50
Lynx	7	7.33	7.15	3.75	4.17	3.93	3.00	3.40	3.18	2.13	2.33	2.21
Meerkat	6.71	6.33	6.54	3.75	3.83	3.79	3.87	3.64	3.76	2.38	3.67	2.93
Tapir	3	3.33	3.15	3.75	4.00	3.86	2.73	2.96	2.84	1.63	2.50	2.00
<i>Mean</i>	6	5.95	5.98	3.66	3.86	3.75	3.45	3.51	3.48	2.33	2.74	2.50
<i>SD</i>	1.78	1.48	1.59	0.43	0.32	0.32	0.58	0.46	0.52	0.81	0.69	0.68
Birds												
Falcon	5	4.50	4.77	3.25	3.00	3.14	3.13	3.40	3.25	2.38	2.83	2.57
Goose	5.29	3.83	4.62	2.00	1.67	1.86	4.90	4.44	4.69	3.50	3.00	3.29
Great tit	8.14	7.17	7.69	3.25	4.00	3.57	3.77	3.12	3.47	3.38	3.50	3.43
Greenfinch	4.29	4.83	4.54	4.25	4.50	4.36	3.47	3.08	3.29	3.38	3.83	3.57
Moorhen	6.86	6.50	6.69	3.00	3.50	3.21	3.00	2.88	2.95	3.13	2.83	3.00
Parrot	9	7.67	8.38	4.38	4.17	4.29	4.23	3.96	4.11	1.75	2.67	2.14
Sparrow	3	4.00	3.46	2.50	2.83	2.64	3.90	3.88	3.89	4.25	4.00	4.14
Swift	7.57	7.17	7.38	4.50	4.83	4.64	3.23	3.68	3.44	1.88	2.17	2.00
<i>Mean</i>	6.31	5.88	6.11	3.41	3.64	3.51	3.79	3.58	3.69	3.04	3.14	3.08
<i>SD</i>	2.18	1.62	1.88	0.99	1.09	1.01	0.64	0.57	0.58	0.91	0.66	0.77
Body parts												
Brain	4.57	3.83	4.23	2.75	3.83	3.21	4.23	3.80	4.04	2.13	1.83	2.00

Elbow	5.43	5.00	5.23	4.50	4.67	4.57	4.77	4.68	4.73	1.38	2.67	1.93
Foot	5.14	3.83	4.54	3.75	3.83	3.79	4.83	4.72	4.78	3.88	3.83	3.86
Hand	5.14	5.17	5.15	2.88	3.17	3.00	4.80	4.72	4.76	1.63	1.83	1.71
Heart	2	1.67	1.85	2.38	2.67	2.50	3.90	3.16	3.56	3.63	3.00	3.36
Heel	6.57	5.83	6.23	4.13	4.33	4.21	4.70	4.84	4.76	3.38	3.50	3.43
Kidney	6.71	5.83	6.31	2.75	2.50	2.64	3.97	3.28	3.65	2.38	2.00	2.21
Liver	5	4.67	4.85	4.38	4.17	4.29	2.97	2.20	2.62	3.13	2.83	3.00
Lungs	6.43	7.50	6.92	4.00	3.50	3.79	3.73	3.28	3.53	2.75	3.83	3.21
Nose	6.57	7.00	6.77	2.13	2.17	2.14	4.83	4.60	4.73	4.00	3.17	3.64
<i>Mean</i>	<i>5.36</i>	<i>5.03</i>	<i>5.21</i>	<i>3.37</i>	<i>3.48</i>	<i>3.41</i>	<i>4.27</i>	<i>3.93</i>	<i>4.12</i>	<i>2.83</i>	<i>2.85</i>	<i>2.84</i>
<i>SD</i>	<i>1.42</i>	<i>1.69</i>	<i>1.51</i>	<i>0.88</i>	<i>0.84</i>	<i>0.84</i>	<i>0.63</i>	<i>0.92</i>	<i>0.76</i>	<i>0.93</i>	<i>0.77</i>	<i>0.79</i>
Flowers												
Blue bell	6.86	5.50	6.23	2.25	2.50	2.36	3.83	3.96	3.89	2.38	3.33	2.79
Crocus	7	6.67	6.85	3.63	4.33	3.93	4.33	4.20	4.27	3.13	2.83	3.00
Daffodil	7.86	7.50	7.69	4.50	4.00	4.29	4.37	3.88	4.15	2.63	3.17	2.86
Honeysuckle	3.14	3.50	3.31	3.50	3.17	3.36	3.43	2.16	2.85	2.13	2.17	2.14
Hyacinth	2.86	1.33	2.15	2.88	3.00	2.93	3.40	2.84	3.15	3.00	3.50	3.21
Iris	7.86	6.50	7.23	3.13	3.33	3.21	3.33	2.32	2.87	3.75	3.67	3.71
Magnolia	5.71	4.67	5.23	3.75	3.83	3.79	3.17	2.52	2.87	3.50	3.33	3.43
Rose	8.71	7.83	8.31	3.38	3.17	3.29	4.63	4.28	4.47	3.25	3.33	3.29
<i>Mean</i>	<i>6.25</i>	<i>5.44</i>	<i>5.88</i>	<i>3.38</i>	<i>3.42</i>	<i>3.40</i>	<i>3.81</i>	<i>3.27</i>	<i>3.57</i>	<i>2.97</i>	<i>3.17</i>	<i>3.05</i>
<i>SD</i>	<i>2.19</i>	<i>2.20</i>	<i>2.17</i>	<i>0.66</i>	<i>0.60</i>	<i>0.61</i>	<i>0.56</i>	<i>0.90</i>	<i>0.70</i>	<i>0.56</i>	<i>0.47</i>	<i>0.48</i>
Fruits												
Apple	2.86	1.83	2.38	3.75	4.17	3.93	4.90	4.84	4.87	2.88	3.33	3.07
Blackberry	5	3.83	4.46	3.75	4.00	3.86	4.80	4.56	4.69	3.75	3.83	3.79
Cherry	3.43	4.33	3.85	3.63	3.83	3.71	4.07	3.52	3.82	3.38	3.83	3.57
Elderberries	6.29	7.33	6.77	3.63	3.17	3.43	3.60	3.28	3.45	1.38	2.50	1.86
Kiwi fruit	6.29	5.50	5.92	4.13	4.33	4.21	4.47	3.44	4.00	1.50	2.50	1.93
Lychee	4.57	4.33	4.46	3.50	3.33	3.43	3.30	2.20	2.80	3.50	3.50	3.50
Papaya	4.29	3.67	4.00	3.13	3.50	3.29	3.57	2.92	3.27	4.25	3.33	3.86
Pomegranate	3.29	3.33	3.31	2.63	3.00	2.79	3.67	3.44	3.56	2.50	2.83	2.64
Starfruit	7.29	7.00	7.15	3.50	4.17	3.79	3.17	2.80	3.00	3.50	3.00	3.29
Strawberry	4.57	3.00	3.85	2.63	2.67	2.64	4.73	4.64	4.69	2.88	3.17	3.00

<i>Mean</i>	4.79	4.42	4.62	3.43	3.62	3.51	4.03	3.56	3.82	2.95	3.18	3.05
<i>SD</i>	1.45	1.74	1.53	0.49	0.57	0.50	0.65	0.87	0.74	0.94	0.48	0.71
Insects												
Bee	3.86	2.50	3.23	4.50	4.50	4.50	4.73	4.76	4.75	3.00	2.83	2.93
Beetle	6.57	6.83	6.69	4.38	4.17	4.29	3.50	3.72	3.60	1.63	2.00	1.79
Butterfly	3	3.67	3.31	3.63	3.67	3.64	3.90	3.92	3.91	3.50	3.00	3.29
Daddy long legs	2.86	3.17	3.00	4.25	4.17	4.21	4.23	4.08	4.16	1.50	2.50	1.93
Dragonfly	5.57	6.67	6.08	3.75	3.67	3.71	3.67	3.84	3.75	3.38	3.50	3.43
Fly	4.14	3.17	3.69	4.13	4.67	4.36	3.97	3.56	3.78	3.50	3.67	3.57
Praying mantis	6.57	6.50	6.54	2.13	2.00	2.07	3.60	3.64	3.62	2.25	3.00	2.57
silverfish	2.29	1.83	2.08	3.13	3.83	3.43	2.70	2.76	2.73	3.25	3.17	3.21
<i>Mean</i>	4.36	4.29	4.33	3.74	3.84	3.78	3.79	3.79	3.79	2.75	2.96	2.84
<i>SD</i>	1.69	2.04	1.81	0.79	0.83	0.79	0.59	0.56	0.57	0.84	0.53	0.68
Vegetables												
Artichoke	8.43	8.33	8.38	2.88	3.17	3.00	2.97	2.64	2.82	1.75	2.33	2.00
Aubergine	6.43	4.50	5.54	3.25	3.17	3.21	4.27	4.20	4.24	3.38	3.33	3.36
Beetroot	6.43	5.50	6.00	2.38	2.00	2.21	4.50	4.32	4.42	2.63	3.50	3.00
Celeriac	8.71	8.33	8.54	2.38	2.67	2.50	3.00	2.76	2.89	2.13	2.50	2.29
Courgette	5.29	4.33	4.85	2.50	2.67	2.57	4.27	4.36	4.31	3.63	3.67	3.64
Lettuce	6.29	4.50	5.46	4.75	4.33	4.57	4.53	3.92	4.25	2.50	3.17	2.79
Onion	7.43	6.50	7.00	3.88	4.00	3.93	4.63	4.08	4.38	2.25	2.83	2.50
Squash	8.14	6.17	7.23	3.63	3.50	3.57	3.67	2.92	3.33	3.75	3.33	3.57
Turnip	2.57	3.00	2.77	3.13	2.67	2.93	3.93	3.72	3.84	3.75	4.33	4.00
<i>Mean</i>	6.64	5.68	6.20	3.20	3.13	3.17	3.97	3.66	3.83	2.86	3.22	3.02
<i>SD</i>	1.90	1.83	1.82	0.79	0.73	0.75	0.64	0.69	0.65	0.77	0.61	0.68
Buildings												
Barn	5	3.50	4.31	2.25	2.50	2.36	3.63	3.72	3.67	2.63	2.17	2.43
Bungalow	4.43	4.33	4.38	3.25	2.67	3.00	4.80	4.80	4.80	2.38	3.33	2.79
Church	3.71	3.17	3.46	3.00	3.67	3.29	3.67	4.40	4.00	3.25	3.67	3.43
House	7.86	7.83	7.85	4.00	3.83	3.93	4.70	4.68	4.69	3.63	3.67	3.64
Lighthouse	5.57	6.33	5.92	4.38	4.67	4.50	3.83	4.16	3.98	2.50	3.33	2.86

Mosque	7	5.67	6.38	3.38	4.17	3.71	3.63	3.32	3.49	3.00	3.00	3.00
Oil rig	2	1.67	1.85	3.00	3.33	3.14	3.27	3.72	3.47	2.25	2.50	2.36
Pagoda	3.71	4.50	4.08	3.88	4.50	4.14	2.37	2.88	2.60	2.00	2.00	2.00
Silo	4.71	3.83	4.31	2.25	2.50	2.36	2.77	3.36	3.04	2.00	2.33	2.14
Tower block	5.86	5.17	5.54	3.00	2.83	2.93	4.37	4.24	4.31	2.63	3.17	2.86
<i>Mean</i>	<i>4.99</i>	<i>4.60</i>	<i>4.81</i>	<i>3.24</i>	<i>3.47</i>	<i>3.34</i>	<i>3.70</i>	<i>3.93</i>	<i>3.81</i>	<i>2.63</i>	<i>2.92</i>	<i>2.75</i>
<i>SD</i>	<i>1.70</i>	<i>1.75</i>	<i>1.68</i>	<i>0.70</i>	<i>0.82</i>	<i>0.72</i>	<i>0.78</i>	<i>0.63</i>	<i>0.70</i>	<i>0.53</i>	<i>0.62</i>	<i>0.53</i>
Clothing												
Belt	3.57	2.83	3.23	4.63	4.33	4.50	3.40	3.44	3.42	3.00	3.33	3.14
Cardigan	4	5.50	4.69	3.88	3.83	3.86	3.90	3.56	3.75	3.25	3.33	3.29
Chaps	7.14	6.83	7.00	3.50	3.50	3.50	3.00	2.60	2.82	1.38	2.00	1.64
Jodhpurs	5	6.17	5.54	4.38	4.17	4.29	4.77	4.24	4.53	3.00	3.33	3.14
Karate suit	8.14	7.33	7.77	3.50	3.67	3.57	4.17	3.60	3.91	2.13	2.17	2.14
Poncho	6.14	5.00	5.62	4.50	4.00	4.29	3.87	3.60	3.75	3.38	3.83	3.57
Shoe	6.57	8.33	7.38	2.88	2.67	2.79	4.80	4.80	4.80	1.88	1.83	1.86
Skirt	8.86	7.33	8.15	3.00	3.00	3.00	4.63	4.36	4.51	4.00	4.33	4.14
Sporran	7.29	7.17	7.23	3.88	3.83	3.86	3.40	2.40	2.95	3.25	3.83	3.50
Stole	6.71	6.83	6.77	4.25	3.67	4.00	3.70	2.76	3.27	2.75	2.67	2.71
T-shirt	5.43	5.83	5.62	2.63	3.33	2.93	4.70	4.52	4.62	4.25	3.67	4.00
<i>Mean</i>	<i>6.26</i>	<i>6.29</i>	<i>6.27</i>	<i>3.73</i>	<i>3.64</i>	<i>3.69</i>	<i>4.03</i>	<i>3.63</i>	<i>3.85</i>	<i>2.93</i>	<i>3.12</i>	<i>3.01</i>
<i>SD</i>	<i>1.65</i>	<i>1.49</i>	<i>1.48</i>	<i>0.69</i>	<i>0.49</i>	<i>0.59</i>	<i>0.63</i>	<i>0.80</i>	<i>0.69</i>	<i>0.86</i>	<i>0.83</i>	<i>0.83</i>
Food												
Bread	2.29	2.50	2.38	2.50	2.67	2.57	4.53	4.04	4.31	2.88	2.67	2.79
Caviar	7.86	8.17	8.00	3.88	3.17	3.57	4.73	4.72	4.73	3.63	3.50	3.57
Cheese	7.29	7.50	7.38	3.25	3.67	3.43	4.33	4.36	4.35	1.25	1.83	1.50
Cheesecake	3.43	5.50	4.38	4.13	5.00	4.50	3.07	3.32	3.18	1.13	2.00	1.50
Croissant	3.71	4.50	4.08	3.50	3.67	3.57	3.70	3.04	3.40	2.50	3.50	2.93
Omelette	5.29	5.33	5.31	2.75	3.67	3.14	4.00	3.68	3.85	4.50	4.67	4.57
Samosa	5.71	3.67	4.77	3.25	3.83	3.50	3.87	3.16	3.55	3.25	3.83	3.50
<i>Mean</i>	<i>5.08</i>	<i>5.31</i>	<i>5.19</i>	<i>3.32</i>	<i>3.67</i>	<i>3.47</i>	<i>4.03</i>	<i>3.76</i>	<i>3.91</i>	<i>2.73</i>	<i>3.14</i>	<i>2.91</i>
<i>SD</i>	<i>2.06</i>	<i>2.01</i>	<i>1.94</i>	<i>0.58</i>	<i>0.71</i>	<i>0.58</i>	<i>0.56</i>	<i>0.64</i>	<i>0.57</i>	<i>1.23</i>	<i>1.03</i>	<i>1.12</i>
Furniture												

Bed	1.71	2.33	2.00	4.50	5.00	4.71	3.90	4.24	4.05	3.00	3.33	3.14
Bureau	7.29	6.17	6.77	2.63	2.83	2.71	4.47	4.36	4.42	2.50	3.33	2.86
Chaise longue	8.29	7.33	7.85	2.38	2.33	2.36	2.37	2.28	2.33	2.88	3.67	3.21
Changing table	6.86	7.00	6.92	3.38	3.50	3.43	4.03	3.44	3.76	2.75	3.33	3.00
Chest	7.29	4.83	6.15	3.13	3.83	3.43	4.03	3.88	3.96	3.00	3.67	3.29
Coal scuttle	7	5.50	6.31	2.75	3.17	2.93	3.73	3.40	3.58	3.25	3.33	3.29
Cot	7.57	5.00	6.38	2.88	3.17	3.00	3.33	3.84	3.56	2.38	2.33	2.36
Dresser	6.71	6.17	6.46	3.50	3.50	3.50	3.87	4.00	3.93	1.88	2.83	2.29
Footstool	5.71	6.33	6.00	3.25	3.33	3.29	4.13	4.12	4.13	1.50	2.00	1.71
Rocking chair	7.43	6.50	7.00	3.50	3.33	3.43	4.63	4.08	4.38	2.25	2.83	2.50
Umbrella stand	8.57	7.67	8.15	4.13	4.00	4.07	3.60	3.64	3.62	1.88	2.00	1.93
Wardrobe	4.14	3.50	3.85	2.75	3.50	3.07	4.73	4.60	4.67	2.63	2.83	2.71
<i>Mean</i>	<i>6.55</i>	<i>5.69</i>	<i>6.15</i>	<i>3.23</i>	<i>3.46</i>	<i>3.33</i>	<i>3.90</i>	<i>3.82</i>	<i>3.87</i>	<i>2.49</i>	<i>2.96</i>	<i>2.69</i>
<i>SD</i>	<i>1.91</i>	<i>1.57</i>	<i>1.69</i>	<i>0.62</i>	<i>0.65</i>	<i>0.62</i>	<i>0.63</i>	<i>0.60</i>	<i>0.60</i>	<i>0.53</i>	<i>0.59</i>	<i>0.54</i>

Kitchen

Utensils

Garlic crusher	4.43	4.50	4.46	4.00	4.33	4.14	4.13	4.04	4.09	4.13	4.17	4.14
Grater	6.86	6.17	6.54	3.00	3.33	3.14	4.73	4.76	4.75	3.13	2.67	2.93
Griddle pan	7.43	5.00	6.31	4.00	4.17	4.07	4.30	4.20	4.25	3.50	3.33	3.43
Herb cutter	4.14	4.17	4.15	2.88	2.67	2.79	2.90	2.48	2.71	2.25	2.33	2.29
Knife												
sharpener	8.14	8.50	8.31	4.00	4.00	4.00	3.27	3.60	3.42	3.50	3.50	3.50
Mincer	4.57	3.50	4.08	3.13	2.67	2.93	4.50	4.40	4.45	1.25	1.50	1.36
Nutcracker	7	8.67	7.77	3.00	3.17	3.07	3.77	3.00	3.42	3.75	3.00	3.43
Pasta spoon	7.86	7.17	7.54	3.00	3.83	3.36	4.37	3.76	4.09	3.50	3.67	3.57
Pizza cutter	5.43	4.00	4.77	4.00	3.50	3.79	3.17	3.08	3.13	2.00	2.33	2.14
Tea strainer	8.14	8.00	8.08	2.75	3.00	2.86	3.87	3.52	3.71	1.75	1.83	1.79
Whisk	7.86	5.17	6.62	2.88	2.83	2.86	4.76	4.42	4.60	2.50	2.33	2.43
Wine glass	3.43	4.17	3.77	2.63	3.17	2.86	4.78	4.61	4.70	2.38	3.17	2.71
<i>Mean</i>	<i>6.27</i>	<i>5.75</i>	<i>6.03</i>	<i>3.27</i>	<i>3.39</i>	<i>3.32</i>	<i>4.05</i>	<i>3.82</i>	<i>3.94</i>	<i>2.80</i>	<i>2.82</i>	<i>2.81</i>
<i>SD</i>	<i>1.75</i>	<i>1.88</i>	<i>1.70</i>	<i>0.55</i>	<i>0.58</i>	<i>0.53</i>	<i>0.65</i>	<i>0.71</i>	<i>0.66</i>	<i>0.90</i>	<i>0.79</i>	<i>0.83</i>

Musical Instruments

Accordion	7.14	5.83	6.54	3.13	3.00	3.07	3.50	3.92	3.69	4.00	3.67	3.86
Banjo	7.43	6.00	6.77	2.75	3.17	2.93	4.00	4.44	4.20	2.63	3.00	2.79
Cello	4.86	4.67	4.77	3.50	4.00	3.71	3.60	3.56	3.58	2.13	2.83	2.43
Clarinet	5.43	7.17	6.23	3.00	3.17	3.07	4.67	4.64	4.65	2.13	2.50	2.29
Flute	6.43	6.50	6.46	2.50	3.00	2.71	3.77	3.56	3.67	3.00	2.00	2.57
French horn	2.29	1.83	2.08	2.13	1.83	2.00	3.33	3.24	3.29	2.13	2.17	2.14
Harmonica	3.71	2.83	3.31	3.25	3.33	3.29	3.10	3.44	3.25	2.50	2.83	2.64
Penny whistle	8.57	8.33	8.46	4.25	3.67	4.00	3.37	3.24	3.31	3.88	3.67	3.79
Piano	6.71	7.67	7.15	3.25	4.17	3.64	4.37	4.52	4.44	4.13	3.17	3.71
Sitar	8.86	6.17	7.62	4.13	4.50	4.29	2.37	2.48	2.42	3.25	3.50	3.36
Xylophone	5.86	5.50	5.69	3.13	2.67	2.93	3.56	4.05	3.78	3.50	2.83	3.21
<i>Mean</i>	<i>6.12</i>	<i>5.68</i>	<i>5.92</i>	<i>3.18</i>	<i>3.32</i>	<i>3.24</i>	<i>3.60</i>	<i>3.74</i>	<i>3.66</i>	<i>3.03</i>	<i>2.92</i>	<i>2.98</i>
<i>SD</i>	<i>1.98</i>	<i>1.96</i>	<i>1.88</i>	<i>0.63</i>	<i>0.75</i>	<i>0.64</i>	<i>0.62</i>	<i>0.65</i>	<i>0.62</i>	<i>0.78</i>	<i>0.56</i>	<i>0.63</i>
Tools												
Axe	5.43	4.17	4.85	3.25	3.00	3.14	3.57	3.16	3.38	2.75	2.50	2.64
Chisel	6.29	5.17	5.77	2.88	3.50	3.14	3.57	2.80	3.22	4.00	2.00	3.14
Drill	2.57	2.33	2.46	3.88	3.67	3.79	4.17	4.56	4.35	2.00	2.83	2.36
Glass cutter	7.29	7.00	7.15	2.88	3.50	3.14	2.03	2.88	2.42	3.13	3.17	3.14
Hammer	6	6.33	6.15	2.50	3.33	2.86	4.63	4.68	4.65	2.50	2.67	2.57
Pliers	6.71	6.67	6.69	2.75	3.00	2.86	4.27	4.32	4.29	3.00	2.67	2.86
Riveter	6.71	6.50	6.62	4.13	4.50	4.29	2.23	2.96	2.56	3.88	4.17	4.00
Saw	7.86	6.83	7.38	2.50	3.67	3.00	3.83	4.52	4.15	1.88	2.50	2.14
Screwdriver	4.14	3.67	3.92	3.88	3.83	3.86	4.67	4.68	4.67	3.38	3.67	3.50
Vice	6.29	5.83	6.08	2.25	2.33	2.29	3.63	4.32	3.95	3.00	3.33	3.14
Wood plane	5.43	4.67	5.08	2.88	3.50	3.14	3.47	4.16	3.78	1.25	1.83	1.50
Wrench	6.57	6.33	6.46	2.75	3.67	3.14	2.93	4.20	3.51	3.88	4.00	3.93
<i>Mean</i>	<i>5.88</i>	<i>5.38</i>	<i>5.65</i>	<i>3.07</i>	<i>3.44</i>	<i>3.23</i>	<i>3.64</i>	<i>3.91</i>	<i>3.77</i>	<i>2.80</i>	<i>2.85</i>	<i>2.82</i>
<i>SD</i>	<i>1.48</i>	<i>1.52</i>	<i>1.48</i>	<i>0.63</i>	<i>0.55</i>	<i>0.55</i>	<i>0.86</i>	<i>0.78</i>	<i>0.78</i>	<i>0.84</i>	<i>0.69</i>	<i>0.68</i>
Vehicles												
Aeroplane	3.71	4.67	4.15	3.00	3.00	3.00	4.60	4.56	4.58	1.75	2.17	1.93
Airship	7.57	6.17	6.92	3.38	3.17	3.29	3.90	3.84	3.87	2.88	3.67	3.21
Canoe	6.57	6.50	6.54	3.00	3.33	3.14	4.03	4.16	4.09	2.63	3.00	2.79
Car	3	2.00	2.54	4.50	3.67	4.14	4.17	3.76	3.98	2.63	3.00	2.79

Glider	6.86	7.33	7.08	3.13	3.17	3.14	4.17	4.24	4.20	2.63	2.33	2.50
Gondola	8.86	7.83	8.38	2.25	2.67	2.43	3.30	3.08	3.20	2.25	2.33	2.29
Hovercraft	7.71	7.33	7.54	2.13	3.33	2.64	3.47	3.36	3.42	2.75	3.00	2.86
Motorbike	8.43	6.33	7.46	3.00	4.17	3.50	4.63	4.76	4.69	4.25	3.17	3.79
Snowmobile	8.71	7.83	8.31	2.38	1.50	2.00	2.93	3.16	3.04	1.50	2.50	1.93
Tuk tuk	5.29	5.17	5.23	1.63	1.50	1.57	2.53	2.76	2.64	1.50	1.67	1.57
Van	6.29	5.17	5.77	1.88	2.50	2.14	4.70	4.68	4.69	3.00	2.83	2.93
<i>Mean</i>	<i>6.93</i>	<i>6.17</i>	<i>6.58</i>	<i>2.73</i>	<i>2.90</i>	<i>2.80</i>	<i>3.78</i>	<i>3.78</i>	<i>3.78</i>	<i>2.60</i>	<i>2.75</i>	<i>2.67</i>
<i>SD</i>	<i>1.79</i>	<i>1.76</i>	<i>1.74</i>	<i>0.85</i>	<i>0.87</i>	<i>0.78</i>	<i>0.71</i>	<i>0.68</i>	<i>0.69</i>	<i>0.78</i>	<i>0.56</i>	<i>0.63</i>

Appendix F. The table below includes details of name agreement and the *H* statistic score for each item for the line-drawn images. Details of the *H* statistic scores obtained from females (F), males (M), and the total sample (Tot) are provided. Name disagreement associated with the use of the non-dominant names and other responses including ‘don’t know’ and ‘tip of the tongue’ responses is also provided in the table.

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement				
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%	
Animals									
Antelope	22.22	2.13	1.75	2.06	Springbok	7.00	Deer, gazelle, reindeer, stag, fallow deer	23.00	
Arctic fox	11.11	0.72	1.78	1.33	Fox, snow fox	31.00	Wolf, polar bear, dog	23.00	
Armadillo	62.96	0.79	0.51	0.78		0.00	Anteater, mouse, badger, armadillo	29.00	
Chinchilla	24.07	2.46	2.62	2.62		0.00	Mouse, rabbit, dormouse, rat, guinea pig, hamster, gerbil, animal, rodent	25.00	
Llama	68.52	0.72	1.00	0.95	Alpaca	7.00	Lemur, bear, sheep, animal	24.00	
Lynx	27.78	2.55	2.18	2.53		0.00	Cat, wild cat, Siamese cat, bobcat, cheetah, puma, tiger, polecat, panther, minx	22.00	
Meerkat	59.26	0.99	0.43	0.84	Anteater	0.00	Prairie dog, otter, weasel, ferret	31.00	
Tapir	22.22	2.13	1.38	2.08		12.00	Sheep, koala, animal, boar, lemur	37.00	
<i>Mean</i>	<i>37.27</i>	<i>1.56</i>	<i>1.46</i>	<i>1.65</i>		<i>13.19</i>			<i>49.54</i>
<i>SD</i>	<i>22.43</i>	<i>0.83</i>	<i>0.78</i>	<i>0.76</i>		<i>10.67</i>			<i>5.20</i>
Birds									
Falcon	18.52	2.41	2.70	2.74	Peregrine falcon, Peregrine	4.00	Hawk, eagle, kestrel, sparrow hawk, budgie, kite, robin, parrot, crow	24.00	
Goose	53.70	1.37	1.25	1.40	Canada goose	9.00	Duck, swan	25.00	
Great tit	3.70	1.70	2.23	2.12	Blue tit	28.00	Bird, robin, sparrow, finch, bullfinch, chaffinch	37.00	
Greenfinch	3.70	3.14	2.47	3.05		0.00	Finch, sparrow, chaffinch, bunting, bullfinch, robin, bird, thrush, wagtail, canary, blue tit, budgie	33.00	
Moorhen	24.07	3.07	1.80	2.88		0.00	Coot, duck, wader, wading bird,	28.00	

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement				
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%	
Parrot	88.89	0.00	0.00	0.00	Swallow	0.00	crane, swan, bird, chicken, seagull, sparrow, heron	29.00	
Sparrow	46.30	1.85	1.37	1.80		0.00	Bird, robin, blue tit, chaffinch, finch, blackbird	24.00	
Swift	16.67	1.43	1.40	1.51		29.00	Bird, seagull, sparrow, starling, house martin	24.00	
<i>Mean</i>	<i>31.94</i>	<i>1.87</i>	<i>1.65</i>	<i>1.94</i>		<i>16.20</i>			<i>51.85</i>
<i>SD</i>	<i>29.26</i>	<i>1.02</i>	<i>0.86</i>	<i>1.00</i>		<i>12.59</i>			<i>4.84</i>
Body parts									
Brain	90.74	0.22	0.95	0.66	Ankle	0.00	Heart, kidney, cauliflower, liver, rose	3.00	
Elbow	92.59	0.22	0.26	0.27		0.00	Arm, foot	3.00	
Foot	100.00	0.00	0.00	0.00		0.00		0.00	
Hand	100.00	0.00	0.00	0.00		0.00		0.00	
Heart	70.37	0.55	0.79	0.79		0.00	Acorn, pineapple, nut, shell, potato	18.00	
Heel	77.78	0.81	0.63	0.74		8.00	Instep	4.00	
Kidney	70.37	1.27	0.79	1.15		0.00	Liver, kidney bean, bean, potato, bladder, peanut, nut	17.00	
Liver	18.52	1.57	1.06	1.52		0.00	Kidney, lungs, pelvis, biscuit	42.00	
Lungs	90.74	0.22	0.00	0.14		0.00	Kidneys	6.00	
Nose	94.44	0.00	0.00	0.00		0.00		4.00	
<i>Mean</i>	<i>80.56</i>	<i>0.49</i>	<i>0.45</i>	<i>0.53</i>	<i>1.48</i>			<i>17.96</i>	
<i>SD</i>	<i>24.41</i>	<i>0.56</i>	<i>0.44</i>	<i>0.53</i>	<i>2.53</i>			<i>13.00</i>	
Flowers									
Blue bell	40.74	1.71	2.08	2.10	0.00	Flower, hyacinth, celery, daffodil, fuschia, cornflower, snapdragon, lily, iris	29.00		
Crocus	25.93	2.00	2.11	2.16	0.00	Lily, tulip, flower, iris, snowdrop, buttercup, plant	33.00		
Daffodil	83.33	0.22	1.05	0.67	0.00	Flower, cabbage, sunflower	20.00		

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Honeysuckle	24.07	2.18	2.21	2.49		0.00	Flowers, orchid, magnolia, crocus, hollyhock, chrysanthemum, clematis, hibiscus, tiger lily, stamen	28.00
Hyacinth	35.19	2.46	2.35	2.71		0.00	Flower, lupine, blue bell, buddleia, bulrush, cactus, mistletoe, hydrangea, lavender, delphinium, foxglove, honeysuckle	32.00
Iris	12.96	2.52	2.72	2.96	Orchid	0.00		51.00
Magnolia	1.85	2.77	2.55	2.92		4.00	Flower, crocus, bird, plant, mushroom, lily, lungs, moth, dragonfly	42.00
Rose	59.26	1.37	1.42	1.56		0.00	Flower, cabbage, carnation, cauliflower, tulip petunia, brussel sprout, artichoke	30.00
<i>Mean</i>	35.42	1.90	2.06	2.20		0.93		61.34
<i>SD</i>	26.03	0.82	0.56	0.77		1.41		9.45
Fruits								
Apple	100.00	0.00	0.00	0.00		0.00		0.00
Blackberry	20.37	2.10	2.37	2.38		0.00	Raspberry, pineapple, loganberry, fruit, corn, grapes, pinecone	39.00
Cherry	94.44	0.43	0.24	0.36		0.00	Apple, plum	0.00
Elderberries	16.67	2.12	1.93	2.16		0.00	Berries, mistletoe, grapes, red currant, black currant, weeping willow, currants	52.00
Kiwi Fruit	25.93	2.66	2.50	2.83	Kiwi	6.00	Peach, melon, pineapple, fruit, bagel, doughnut, sweet, apricot	28.00
Lychee	25.93	2.32	2.22	2.54		0.00	Raspberry, loganberry, pineapple, acorn, avocado, grape, passion fruit, blackberry, sponge	41.00
Papaya	5.56	3.19	2.55	3.40	Avocado, Mango	11.00	Pumpkin, potato, marrow, fruit, aubergine, lemon, date, swede, pear,	37.00

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Pomegranate	62.96	1.26	0.80	1.26		0.00	gourd, melon Bulb, pineapple, grapefruit, onion, fruit	29.00
Starfruit	68.52	0.90	0.89	0.93		0.00	Star anise, fruit, pepper	17.00
Strawberry	98.15	0.00	0.24	0.13		0.00	Cherry	0.00
<i>Mean</i>	<i>51.85</i>	<i>1.50</i>	<i>1.37</i>	<i>1.60</i>		<i>3.15</i>		<i>45.00</i>
<i>SD</i>	<i>37.11</i>	<i>1.14</i>	<i>1.04</i>	<i>1.22</i>		<i>3.77</i>		<i>19.10</i>
Insects								
Bee	40.74	1.55	1.26	1.54	Bumble bee, wasp	20.00	Fly	6.00
Beetle	74.07	1.37	1.02	1.30	Stag beetle	5.00	Cockroach, spider, louse, insect	13.00
Butterfly	100.00	0.00	0.00	0.00		0.00		2.00
Daddy long legs	77.78	0.93	1.32	1.19	Crane fly	6.00	Mosquito, fly, dragonfly, spider	8.00
Dragonfly	83.33	0.81	0.95	0.94		0.00	Moth, mosquito, cricket, fly, mayfly	12.00
Fly	42.59	2.50	1.78	2.32	Blue bottle fly, House fly	1.00	Bee, flea, wasp, beetle, grasshopper, frog, dust mite, mosquito	28.00
Praying mantis	40.74	1.91	1.55	1.92		0.00	Grasshopper, locust, fly, moth, mosquito, cricket, greenfly	25.00
silverfish	20.37	3.04	2.50	3.00		0.00	Earwig, shrimp, prawn, insect, caterpillar, lobster, dragonfly, cockroach, ant, crayfish, centipede	48.00
<i>Mean</i>	<i>59.95</i>	<i>1.51</i>	<i>1.30</i>	<i>1.53</i>		<i>7.41</i>		<i>32.87</i>
<i>SD</i>	<i>27.45</i>	<i>0.97</i>	<i>0.72</i>	<i>0.91</i>		<i>6.91</i>		<i>15.16</i>
Vegetables								
Artichoke	59.26	1.53	0.88	1.42		0.00	Acorn, vegetable, aubergine, asparagus, flower, lotus, pineapple	29.00
Aubergine	72.22	1.23	0.99	1.21	Egg plant	3.00	Marrow, cucumber, courgette parsnip, vegetable	17.00
Beetroot	40.74	2.02	2.26	2.43		0.00	Turnip, swede, pomegranate, kohlrabi, leek, vegetable, fennel,	23.00

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Celeriac	7.41	2.52	2.05	2.63		0.00	artichoke, onion, radish Vegetable, turnip, swede, radish, chicory, celery, tree, beetroot, broccoli	39.00
Courgette	48.15	1.36	1.77	1.83		0.00	Cucumber, marrow, shoe horn, banana, vegetable	26.00
Lettuce	40.74	1.97	1.42	1.81		0.00	Cabbage, brussel sprout, yam, vegetable, celery, cauliflower	28.00
Onion	18.52	2.10	2.55	2.61		0.00	Orange, tomato, melon, pumpkin, swede, turnip, apricot, currant, bauble, peach, fruit	51.00
Squash	20.37	2.71	2.01	2.64	Butternut squash	17.00	Marrow, vegetable, fruit, pumpkin, swede, sweet potato, pear, gourd	25.00
Turnip	46.30	1.65	1.62	1.78	Swede	18.00	Vegetable, orange, tomato, coconut, apple, cricket ball	19.00
<i>Mean</i>	39.30	1.90	1.73	2.04		7.82		52.88
<i>SD</i>	20.68	0.50	0.56	0.55		7.60		10.54
Buildings								
Barn	96.30	0.43	0.00	0.27		0.00	House, shed	3.00
Bungalow	87.04	0.22	0.72	0.53		0.00	House, cottage, ranch, flat	15.00
Church	100.00	0.00	0.00	0.00		0.00		0.00
House	100.00	0.00	0.00	0.00		0.00		1.00
Lighthouse	100.00	0.22	0.00	0.13		0.00	Watchtower	6.00
Mosque	35.19	1.82	2.03	1.98		0.00	Temple, Taj Mahal, palace, castle, pagoda	21.00
Oil rig	68.52	0.97	0.41	0.79		0.00	Crane, construction, factory	24.00
Pagoda	33.33	2.58	1.56	2.42	Chinese pagoda	3.00	Chinese palace, Chinese building, Chinese house, temple, lighthouse, pergola, tower, palace, Chinese temple, Japanese building	30.00
Silo	18.52	2.57	2.22	2.79	Grain silo, hopper	4.00	Grain storage, water tower, grain	28.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Tower block	29.63	0.84	0.94	0.90	Block of flats	32.00	tower, tank, oil tank, corn tower, gas meter, gas, chamber, building	17.00
<i>Mean</i>	66.85	0.97	0.79	0.98		7.22		26.85
<i>SD</i>	34.03	1.01	0.87	1.04		9.98		11.35
Clothing								
Belt	100.00	0.00	0.00	0.00	Bolero	0.00	Jacket, blouse, blazer, petticoat, shrug	13.00
Cardigan	46.30	1.69	1.88	1.89		9.00		10.00
Chaps	38.89	1.91	0.83	1.59		0.00		49.00
Jodhpurs	55.56	1.57	1.85	1.75	Riding trousers, Riding breeches	10.00	Cowboy trousers, trousers, over trousers, waders, jeans, jodhpurs	24.00
Karate suit	37.04	1.95	2.15	2.18	Judo suit, Martial arts outfit	19.00	Kung Fu suit, gi, night clothing, sweat suit, tae kwon do suit	26.00
Poncho	59.26	1.12	0.88	1.14	Shawl	0.00	Shawl, shrug, pashmina, bolero, cape	23.00
Shoe	100.00	0.00	0.00	0.00		0.00		0.00
Skirt	100.00	0.00	0.00	0.00		0.00		0.00
Sporran	40.74	1.70	0.67	1.54	Shawl	0.00	Purse, handbag, brass, bells, horse shoe, pan brush, brush holder	31.00
Stole	12.96	2.39	2.66	2.62		2.00		25.00
T-shirt	100.00	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	62.80	1.12	0.99	1.16	6.73	33.84		
<i>SD</i>	31.75	0.94	0.99	0.99	6.33	15.38		
Food								
Bread	35.19	0.94	1.39	1.30	Loaf of bread	32.00	Cake, muffin, sponge	8.00
Caviar	16.67	1.32	1.49	1.52		0.00		Cheesecake, cake, chocolate, dog food
Cheese	61.11	1.63	1.64	1.71	Stilton, Stilton	4.00	Blue cheese, cake, sponge, box,	22.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Cheesecake	11.11	1.24	1.39	1.37	cheese cake	13.00	footstool Cheese, brie	26.00
Croissant	31.48	1.83	1.15	1.80		0.00	Pastry, ginger, meat, nut, bread, dough	37.00
Omelette	25.93	1.64	1.47	1.74	Pancake	26.00	Fruit slice, crisp, popadom, cheese, watermelon	21.00
Samosa	9.26	1.37	2.52	2.82		0.00	Sandwich, iceberg, onion bhaji, handkerchief, hat, fortune cookie, cheese, meat	49.00
<i>Mean</i>	<i>27.25</i>	<i>1.42</i>	<i>1.58</i>	<i>1.75</i>		<i>19.84</i>		<i>52.91</i>
<i>SD</i>	<i>17.91</i>	<i>0.30</i>	<i>0.44</i>	<i>0.51</i>		<i>24.23</i>		<i>57.89</i>
Furniture								
Bed	100.00	0.00	0.00	0.00	Double bed	0.00		0.00
Bureau	38.89	2.06	1.59	1.93	Writing desk	15.00	Chest of drawers, desk, dresser, wardrobe	14.00
Chaise longue	61.11	1.02	1.23	1.17		0.00	Sofa, settee, loveseat, chair	28.00
Changing table	14.81	3.04	2.98	3.15	Baby changing table, baby changing unit	8.00	Shelves, trolley, magazine, bookcase, cot, workbench, towel rack, press, bunk-bed, shoe rack	37.00
Chest	64.81	1.52	1.29	1.53	Trunk	10.00	Ottoman, casket, chest of drawers, drawers	21.00
Coal scuttle	42.59	1.21	2.34	2.00	Coal bucket	10.00	Jug, water jug, milk jug, gravy boat, candy dish	31.00
Cot	90.74	0.22	0.63	0.45	Crib	5.00		2.00
Dresser	25.93	2.56	2.51	2.58	Welsh dresser	9.00	Bookcase, bookshelf, cabinet, bureau, sideboard, unit	7.00
Footstool	27.78	1.89	1.43	1.80	Pouffe	29.00	Box, chest, bed, ottoman, blanket case	2.00
Rocking chair	100.00	0.00	0.00	0.00		0.00		1.00
Umbrella stand	66.67	1.26	1.21	1.28		0.00	Lantern, lamp, bin, vase, mixer	26.00
Wardrobe	94.44	0.36	0.24	0.31		0.00	Cupboard	2.00

Name Agreement		H statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
<i>Mean</i>	60.65	1.26	1.29	1.35		13.27		26.39
<i>SD</i>	30.73	1.00	0.97	1.01		8.63		13.66
Kitchen Utensils								
Garlic crusher	42.59	1.38	1.31	1.38	Garlic press	25.00	Nutcracker, pliers	11.00
Grater	53.70	1.00	0.94	0.98	Cheese grater	24.00		9.00
Griddle pan	33.33	2.26	1.79	2.11	Frying griddle, griddle	9.00	Frying pan, skillet, pan,	16.00
Herb cutter	24.07	2.34	1.55	2.47		0.00	Chopper, knife, saw, wood cutter, pastry cutter, mandolin, mezzaluna, plane	36.00
Knife sharpener	31.48	2.52	2.03	2.49	Steel	10.00	File, lighter, tool, screwdriver, baseball bat, poker, spatula, oar	28.00
Mincer	53.70	1.08	1.41	1.51		0.00	Clamp, vice, tin opener, grinder, meat grinder, nutcracker, pasta maker	18.00
Nutcracker	81.48	0.23	0.48	0.37		0.00	Pliers, wire cutter	16.00
Pasta spoon	22.22	1.93	1.48	2.01	Spaghetti spoon	19.00	Scrubbing brush, scoop, vegetable spoon, serving spoon, wire brush, ladle, salad spoon	23.00
Pizza cutter	75.93	0.46	0.68	0.66		0.00	Pastry cutter, knife sharpener, cutter, circular saw	17.00
Tea strainer	51.85	1.31	1.38	1.37		0.00	Sieve, colander, strainer	15.00
Whisk	92.59	0.00	0.00	0.00		0.00		14.00
Wine glass	92.59	0.22	0.53	0.44	Glass	3.00	Goblet	1.00
<i>Mean</i>	54.63	1.23	1.13	1.32		13.89		31.48
<i>SD</i>	25.56	0.89	0.60	0.84		9.89		8.99
Musical Instruments								
Accordion	62.96	0.30	0.55	0.50		0.00	Piano accordion, organ, squeezebox	22.00
Banjo	75.93	0.83	0.95	0.91		0.00	Ukulele, mandolin, guitar, cello	15.00
Cello	66.67	0.97	1.58	1.33	Double bass	7.00	Double bass, violin, viola	17.00

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Clarinet	64.81	1.53	0.93	1.36		0.00	Flute, saxophone, pipe, piccolo, trumpet, instrument	25.00
Flute	87.04	0.99	0.25	0.73		0.00	Piccolo, clarinet, pipe, flageolet	24.00
French horn	57.41	2.02	0.72	1.67		0.00	Trumpet, trombone, horn, instrument, saxophone	26.00
Harmonica	25.93	1.59	0.97	1.34	Mouth organ	26.00	Accordion, school hall, stable block	16.00
Penny whistle	3.70	2.16	2.27	2.36	Irish whistle, Tin whistle	8.00	Recorder, flute, clarinet, piccolo, pen, pipe, thermometer, tape measure	27.00
Piano	66.67	0.98	0.80	0.92		0.00	Grand piano	0.00
Sitar	20.37	2.56	2.13	2.56		0.00	Ukelele, balalaika, instrument, mandolin, guitar, key, banjo	39.00
Xylophone	94.44	0.00	0.24	0.14		0.00	Glockenspiel	4.00
<i>Mean</i>	<i>56.90</i>	<i>1.27</i>	<i>1.04</i>	<i>1.26</i>		<i>6.90</i>		<i>36.20</i>
<i>SD</i>	<i>28.45</i>	<i>0.79</i>	<i>0.68</i>	<i>0.74</i>		<i>7.98</i>		<i>10.93</i>
Tools								
Axe	85.19	1.04	0.40	0.80	Hatchet	5.00	Chopper, hammer	1.00
Chisel	70.37	1.74	0.00	1.06		0.00	File, tool, sander, scraper, cake knife, plane, pallet knife	11.00
Drill	74.07	0.99	0.53	0.81	Electric drill	7.00	Power drill, gun	9.00
Glass cutter	25.93	2.13	1.17	1.94		0.00	Can opener, tin opener, razor, tool, peeler	41.00
Hammer	100.00	0.00	0.00	0.00		0.00		0.00
Pliers	90.74	0.68	0.00	0.41		0.00	Pincers, wrench, grips	11.00
Riveter	24.07	3.01	2.12	3.10	Pop riveter, Rivet gun	8.00	Tool, punch, drill, wrench, pincers, staple gun, hole punch, nutcracker, rasp, grips, wire cutters	25.00
Saw	51.85	0.89	0.94	1.10	Hacksaw	20.00	Hand saw	9.00
Screwdriver	98.15	0.00	0.00	0.00		0.00		2.00
Vice	77.78	0.53	0.00	0.30		0.00	Clamp, lathe	14.00
Wood plane	37.04	1.52	1.20	1.39	Plane	21.00	Sander, jack	19.00

Name Agreement		<i>H</i> statistic			Sources of Name Disagreement			
Dominant Name	% NA	F	M	Tot	Non-dominant names	%	Other Responses	%
Wrench	37.04	2.36	1.35	2.13	Monkey wrench	7.00	Adjustable spanner, tool, ratchet, spanner, stilson	21.00
<i>Mean</i>	<i>64.35</i>	<i>1.24</i>	<i>0.64</i>	<i>1.09</i>		<i>10.49</i>		<i>25.15</i>
<i>SD</i>	<i>27.96</i>	<i>0.94</i>	<i>0.71</i>	<i>0.93</i>		<i>7.64</i>		<i>11.67</i>
Vehicles								
Aeroplane	94.44	0.22	0.48	0.36	Plane	3.00	Jet plane	1.00
Airship	42.59	2.39	0.97	1.87	Blimp, Zeppelin	11.00	Air balloon, hot air balloon, submarine, barrage balloon	23.00
Canoe	55.56	1.50	1.47	1.59	Kayak	12.00	Boat, rowing boat, motorboat	13.00
Car	100.00	0.00	0.00	0.00		0.00		0.00
Glider	66.67	1.09	0.64	0.98		0.00	Aeroplane, jet, toy aeroplane	16.00
Gondola	40.74	2.08	1.15	1.80		0.00	Boat, canoe, kayak, river boat, rowing boat	26.00
Hovercraft	81.48	0.74	0.48	0.67		0.00	Boat, submarine, tank, motorboat	15.00
Motorbike	100.00	0.00	0.00	0.00		0.00		0.00
Snowmobile	31.48	2.31	1.56	2.14	Ski doo	8.00	Jet ski, snow machine, snow ski, snow sled, snow plough, ski mobile	27.00
Tuk tuk	18.52	2.70	2.39	2.77	Rickshaw	12.00	Golf buggy, milk float, bus, carriage, three-wheeler, cart, taxi, tri-motor	32.00
Van	100.00	0.00	0.00	0.00		0.00		0.00
<i>Mean</i>	<i>66.50</i>	<i>1.18</i>	<i>0.83</i>	<i>1.11</i>		<i>7.74</i>		<i>25.76</i>
<i>SD</i>	<i>30.42</i>	<i>1.06</i>	<i>0.76</i>	<i>0.98</i>		<i>12.56</i>		<i>40.02</i>

Appendix G. Naming latencies and accuracy obtained for the HIT items used in Chapter 5.

ITEM	Latency (seconds)		% Correct	
	Line -drawn	Colour	Line -drawn	Colour
Animals				
Antelope	1.49	2.7	15	55
Arctic fox	2.03	1.84	10	20
Armadillo	1.71	1.34	75	85
Chinchilla	1.78	1.94	30	25
Llama	2.78	2.38	55	70
Lynx	1.8	1.8	10	35
Meerkat	1.7	1.89	65	60
Tapir	2.35	2.82	40	25
<i>Mean</i>	1.955	2.08875	37.5	46.875
<i>SD</i>	0.420578	0.501524	25.4951	24.04423
Birds				
Goose	2.06	2.64	45	85
Great tit	2.41	4.09	10	20
Greenfinch	1.39	1.34	1	25
Moorhen	2.18	2.75	15	25
Sparrow	1.34	2.05	15	40
Swift	1.31	1.82	50	70
<i>Mean</i>	1.781667	2.448333	22.66667	44.16667
<i>SD</i>	0.490282	0.959654	19.96664	27.09551
Body Parts				
Heart	1.88	2.04	20	90
Heel	4.04	1.78	35	95
Kidney	1.78	2.3	15	80
Liver	2.78	3.37	10	30
Lungs	1.61	1.97	55	100
<i>Mean</i>	2.418	2.292	27	79
<i>SD</i>	1.013815	0.630769	18.23458	28.37252
Flowers				
Bluebell	4.37	1.73	10	50
Crocus	2.15	1.54	15	20
Daffodil	1.96	1.23	55	95
Honeysuckle	3.01	2.53	15	15
Hyacinth	3.84	1.99	25	25
Magnolia	2.08	3.02	10	15
<i>Mean</i>	2.901667	2.006667	21.66667	36.66667
<i>SD</i>	1.017358	0.663104	17.22401	31.41125
Fruits				
Blackberry	0.82	1.95	10	55
Kiwi	1.76	1.39	35	90

ITEM	Latency (seconds)		% Correct	
	Line -drawn	Colour	Line -drawn	Colour
Lychee	2.03	1.99	10	40
Pomegranate	1.84	1.25	30	65
Starfruit	2.21	3.15	50	75
<i>Mean</i>	1.732	1.946	27	65
<i>SD</i>	0.53886	0.749186	17.17556	19.03943
Insects				
Bee	1.38	1.52	65	90
Beetle	1.48	1.4	75	100
Daddy long legs	1.81	2.06	65	75
Dragonfly	1.6	1.48	75	80
Fly	2.14	1.98	30	60
Praying Mantis	1.47	1.29	35	35
<i>Mean</i>	1.646667	1.621667	57.5	73.33333
<i>SD</i>	0.283666	0.3194	19.9374	23.16607
Vegetables				
Artichoke	1.5	2.14	40	35
Aubergine	2.31	2.09	65	70
Beetroot	1.72	2.52	20	40
Celeriac	2.98	2.18	15	10
Courgette	1.65	2.19	35	80
Lettuce	2.44	2.19	20	85
Turnip	1.56	2.73	60	75
<i>Mean</i>	2.022857	2.291429	36.42857	56.42857
<i>SD</i>	0.561389	0.238427	19.94039	28.24215
Buildings				
Barn	1.47	1.42	80	95
Bungalow	1.54	1.82	50	75
Mosque	2.56	4.93	20	20
Oil rig	1.94	1.72	70	95
Pagoda	2.03	0.96	20	15
Silo	2.88	1.44	25	30
Tower block	2.1	1.9	55	90
<i>Mean</i>	2.074286	2.027143	45.71429	60
<i>SD</i>	0.509309	1.318594	24.56769	36.74235
Clothes				
Cardigan	1.51	1.07	55	60
Chaps	2.7	3.48	15	40
Karate suit	1.54	1.86	75	95
Jodhpurs	2	2.08	25	20
Poncho	1.42	1.81	40	40
Sporran	2.22	1.89	25	35
Stole	2.48	2.33	40	40
<i>Mean</i>	1.981429	2.074286	39.28571	47.14286
<i>SD</i>	0.509	0.730271	20.49971	24.12764

ITEM	Latency (seconds)		% Correct	
	Line -drawn	Colour	Line -drawn	Colour
Food				
Caviar	2.92	2.04	10	30
Cheese	2.52	1.98	75	100
Cheesecake	0.98	2.46	15	65
Omelette	1.83	2.2	45	70
<i>Mean</i>	2.0625	2.17	36.25	66.25
<i>SD</i>	0.850583	0.214476	30.10399	28.68652
Furniture				
Bureau	1.44	1.74	45	55
Chaise longue	1.35	1.85	45	35
Changing table	2.2	3.42	10	15
Coal scuttle	2.45	1.88	40	50
Dresser	1.95	1.57	30	35
Footstool	2	1.85	40	85
Umbrella stand	2.21	3.2	40	70
<i>Mean</i>	1.942857	2.215714	35.71429	49.28571
<i>SD</i>	0.408726	0.757471	12.39239	23.5281
Instruments				
Accordion	1.72	1.59	35	65
Banjo	1.85	2.09	80	75
Cello	1.78	1.9	70	60
Clarinet	1.83	1.96	50	85
Flute	1.4	1.76	75	70
French horn	2.07	2.68	40	45
Harmonica	1.8	1.5	65	70
Penny whistle	2.17	2.18	15	25
Sitar	2.16	3.43	20	20
<i>Mean</i>	1.864444	2.121111	50	57.22222
<i>SD</i>	0.242956	0.6024	23.97916	22.51543
Kitchen Utensils				
Garlic press	2.22	1.73	80	85
Griddle	2.23	1.1	25	30
Herb cutter	3.88	2.34	10	15
Knife sharpener	2.47	2.31	45	50
Mincer	2.41	2.55	45	50
Pasta spoon	1.97	2.3	55	55
Pizza cutter	1.79	1.45	90	95
Tea strainer	1.93	2.58	35	45
<i>Mean</i>	2.3625	2.045	48.125	53.125
<i>SD</i>	0.657196	0.548999	26.71777	26.3137
Tools				

ITEM	Latency (seconds)		% Correct	
	Line -drawn	Colour	Line -drawn	Colour
Chisel	1.3	2.53	60	75
Glass cutter	1.94	3.54	15	15
Pliers	1.56	1.33	75	60
Riveter	3.68	2.72	15	25
Vice	1.39	2.09	60	60
Wood plane	1.42	1.3	45	45
Wrench	2.35	1.57	65	55
<i>Mean</i>	1.974	2.442	45	47
<i>SD</i>	0.984673	0.814107	28.06243	25.64176
Vehicles				
Airship	1.96	2.03	60	60
Canoe	1.96	1.7	45	100
Glider	1.44	1.62	40	55
Gondola	3.9	3.18	25	20
Hovercraft	2.06	1.79	65	70
Snowmobile	3.06	1.71	55	65
Tuk tuk	1.63	2.7	25	25
<i>Mean</i>	2.287143	2.104286	45	56.42857
<i>SD</i>	0.876902	0.601356	16.07275	27.34262

Appendix H. List of the items comprising the easy and difficult subsets used in chapter 5 and chapter 6.

Easy Items		Difficult Items	
<i>Living</i>	<i>Nonliving</i>	<i>Living</i>	<i>Nonliving</i>
Arctic fox	Accordion	Antelope	Caviar
Armadillo	Airship	Aubergine	Changing table
Artichoke	Banjo	Blackberry	Chaps
Bee	Barn	Beetroot	Cheese
Beetle	Bungalow	Celeriac	Cheesecake
Bluebell	Bureau	Chinchilla	Dresser
Crocus	Canoe	Courgette	Garlic press
Daddy long legs	Cardigan	Elderberries	Glass cutter
Daffodil	Cello	Falcon	Gondola
Dragonfly	Chaise longue	Fly	Herb cutter
Heart	Chisel	Goose	Hovercraft
Heel	Clarinet	Great tit	Jodhpurs
Llama	Coal scuttle	Greenfinch	Knife sharpening steel
Meerkat	Flute	Honeysuckle	Omelette
Pomegranate	French horn	Hyacinth	Penny whistle
Starfruit	Footstool	Iris	Poncho
Swift	Glider	Kiwi fruit	Riveter
Turnip	Griddle Pan	Kidney	Samosa
	Harmonica	Lettuce	Silo
	Karate suit	Liver	Sitar
	Mincer	Lungs	Snow mobile
	Mosque	Lychee	Stole
	Oil rig	Lynx	Tuk tuk
	Pagoda	Magnolia	
	Pasta spoon	Moorhen	
	Pizza cutter	Papaya	
	Pliers	Praying mantis	
	Sporran	Silverfish	
	Tea strainer	Sparrow	
	Tower block	Tapir	
	Umbrella Stand		
	Vice		
	Wood plane		
	Wrench		

Appendix I. Articles excluded from the meta-analyses in chapter 8 and reasons for exclusion.

Papers that did not compare AD patient performance to that of controls:

Barbarotto, R., Capitani, E., & Laiacona, M. (2001). Living musical instruments and inanimate body parts. *Neuropsychologia*, *39*, 406-414.

Tippett, L., Grossman, M., & Farah, M. (1996). The semantic memory impairments of Alzheimer's disease: Category-specific? *Cortex*, *32*, 143-153.

Sartori, G., Gnoato, F., Mariani, I., Prioni, S., & Lombardi, L. (2006). Semantic relevance, domain specificity and the sensory/functional theory of category-specificity. *Neuropsychologia*, *45*, 966-976.

Papers that provided no N-value for controls:

Laiacona, M., Barbarotto, R., & Capitani, E. (1998). Semantic category dissociations in naming: is there a gender effect in Alzheimer's disease. *Neuropsychologia*, *36*, 407-419.

Papers that did not report means and standard deviations:

Harley, T. A., & Grant, F. (2004). The role of functional and perceptual attributes: evidence from picture naming in dementia. *Brain and Language*, *91*, 223-234.

Hodges, J., & Patterson, K. (1995). Is semantic memory consistently impaired early in the course of Alzheimer's disease: Neuroanatomical and diagnostic implications. *Neuropsychologia*, *33*, 441-459.

Laws, K. R., Crawford, J. R., Gnoato, F., & Sartori, G. (2007). A predominance of category deficits for living things in Alzheimer's disease and Lewy Body dementia. *Journal of the International Neuropsychological Society*, *13*, 401-409.

Laws, K. R., Gale, T. M., Leeson, V. C., & Crawford, J., (2005). When is category specific in Alzheimer's disease? *Cortex*, *41*, 452-463.

Laws, K.R., Gale, T.M., Leeson, V.C., & Davey, N. (2003). The influence of surface and edge-based visual similarity on object recognition. *Brain and Cognition*, *53*, 232-234.

Laws, K. R., & Sartori, G. (2005). Category deficits and paradoxical dissociations in Alzheimer's disease and herpes simplex encephalitis. *Journal of Cognitive Neuroscience*, *17*, 1453-1459.

Montanes, P., Goldblum, M. C., & Boller, F. (1995). The naming impairment of living and nonliving items in Alzheimer's disease. *Journal of the International Neuropsychological Society, 1*, 39-48.

Moreno-Martínez, F. J., & Laws, K. R. (2008). No category specificity in Alzheimer's disease: A normal aging effect. *Neuropsychology, 22*, 485-490.

Whatmough, C., Chertkow, H., Murtha, S., Templeman, D., Babins, L., & Kelner, N. (2003). The semantic category effect increases with worsening anomia in Alzheimer's type dementia. *Brain and Language, 84*, 134-147.

Zannino, G. D., Perri, R., Caltagirone, C., & Carlesimo, G. A. (2007). Category-specific naming deficit in Alzheimer's disease: The effect of a display by domain interaction. *Neuropsychologia, 45*, 1832-1839.

Papers that did not use a naming task:

Hernández, M., Costa, A., Juncadella, M., Sebastián-Gallés, & Reñe, R. (2008). Category-specific semantic deficits in Alzheimer's disease: A semantic priming study. *Neuropsychologia, 46*, 935-946.

Appendix J. The effect sizes obtained for AD patients and controls (living v nonliving) across the SV and non-SV studies

Study	Control <i>d</i>	Patient <i>d</i>
<i>SV Studies</i>		
Chan et al., 2001 ⁱ	0.00	-0.08*
Gale et al., 2009 ⁱ	0.10	0.63*
Garrard et al., 2001 ⁱ	0.33*	0.26
Garrard et al., 1998 ^{i & ii}	0.50*	0.21
Hodges et al., 1992	-0.13	0.24*
Laws et al., 2005, (expt.1) ^{i & ii}	-0.50*	-0.27
Laws et al., 2005, (expt.2a) ^{i & ii}	-0.08*	0.05
Perri et al., 2003 ^{i & ii}	0.39*	0.20
Silveri et al., 2002 ⁱ	0.20*	0.13
Tippett et al., 2007 ^{i & ii}	0.19*	-0.05
Zannino et al., 2002 ⁱ	0.22	0.36*
<i>Non-SV Studies</i>		
Adlington et al., 2009 (colour)	0.46	0.63*
Adlington et al., 2009 (greyscale) ⁱ	0.98*	0.97
Adlington et al., 2009 (line-drawn) ⁱ	1.3	1.75*
Cuetos et al., 2005	0	-0.08*
Fung et al., 2001 ⁱ	0	0.63*
Gainotti et al., 1996 ⁱ	2.04	2.20*
Gonnerman et al., 1997 (expt. 1) ^{i & ii}	0.16*	0.12
Gonnerman et al., 1997 (expt. 2) ^{i & ii}	0.18	0.40*
Moreno-Martínez et al., 2007a	0.64*	0.57
Moreno-Martínez et al., 2007b	0.73*	0.58
Moreno-Martínez et al., 2008 ^{i & ii}	0.48	0.61*
Silveri et al., 1991 (mild AD) ⁱ	-0.21	2.61*
Silveri et al., 1991 (mod AD) ⁱ	-0.21	1.42*

Note. ⁱ denotes a report of a living deficit; ⁱⁱ denotes a report of a nonliving deficit; * shows the larger effect size; a negative score indicates better performance with living things.

Appendix K. The effect sizes obtained for living and nonliving things (AD patients v controls) across the SV and non-SV studies

Study	Living <i>d</i>	Nonliving <i>d</i>	Control <i>n</i>	Patient <i>n</i>
<i>SV Studies</i>				
Chan et al., 2001 ⁱ	-0.91	-1.04*	19	19
Gale et al., 2009 ⁱ	-1.15*	-0.93	24	28
Garrard et al., 2001 ⁱ	-1.07*	-0.81	46	58
Garrard et al., 1998 ^{i & ii}	-1.01	-1.53*	46	58
Hodges et al., 1992	-1.82*	-1.46	26	22
Laws et al., 2005, (expt.1) ^{i & ii}	-2.18	-2.36*	9	12
Laws et al., 2005, (expt.2a) ^{i & ii}	-1.93*	-1.69	18	22
Perri et al., 2003 ^{i & ii}	-1.19*	-1.06	23	21
Silveri et al., 2002 ⁱ	-1.22	-1.22	12	39
Tippett et al., 2007 ^{i & ii}	-1.47	-1.62*	59	68
Zannino et al., 2002 ⁱ	-5.27*	-0.93	30	53
<i>Non-SV Studies</i>				
Adlington et al., 2009 (colour)	-2.23	-2.69*	13	15
Adlington et al., 2009 (greyscale) ⁱ	-1.94	-2.53*	13	12
Adlington et al., 2009 (line-drawn) ⁱ	-1.18	-1.26*	14	14
Cuetos et al., 2005	-0.91	-1.08*	22	19
Fung et al., 2001 ⁱ	-3.09*	-2.64	60	20
Gainotti et al., 1996 ⁱ	-2.97*	-1.52	11	16
Gonnerman et al., 1997 (expt. 1) ^{i & ii}	-1.59*	-1.18	15	15
Gonnerman et al., 1997 (expt. 2) ^{i & ii}	-1.19	-1.58*	14	15
Moreno-Martínez et al., 2007a	-0.98*	-0.97	34	32
Moreno-Martínez et al., 2007b	-0.98	-1.09*	34	32
Moreno-Martínez et al., 2008 ^{i & ii}	-0.96	-1.05*	16	14
Silveri et al., 1991 (mild AD) ⁱ	-4.29*	-2.29	10	6
Silveri et al., 1991 (mod AD) ⁱ	-6.06*	-1.04	10	9

Note. ⁱ denotes a report of a living deficit; ⁱⁱ denotes a report of a nonliving deficit; * shows the larger effect size; a minus score shows that patients named fewer items than controls.