

Study 1: Question List and Exclusions

The table below gives a full list of every question used in study 1. Items that were removed from the analysis due to alignment scores being below chance levels for one or both age groups (in the within-ages condition only) are listed here and are highlighted in red and marked with an * in the table.

Excluded items:

- Name a computer game
- Name a film
- Name a food that you eat standing up
- Name a household chore
- Name a popular dance
- Name a song
- Suggest any girl's name

*Table S1: Full list of all question items used in study 1, with excluded items highlighted in red and starred with a **

Question	Context-Level	Age-Group	Condition	Unique Answers Suggested	Mean Alignment Score
Name a book	low-context	older	between-ages	19	0.153
Name a book	low-context	older	within-ages	20	0.187
Name a book	low-context	younger	between-ages	21	0.09
Name a book	low-context	younger	within-ages	13	0.41
Name a brand of chocolate bar	high-context	older	between-ages	11	0.313
Name a brand of chocolate bar	high-context	older	within-ages	9	0.389
Name a brand of chocolate bar	high-context	younger	between-ages	8	0.48
Name a brand of chocolate bar	high-context	younger	within-ages	8	0.471

Name a brand of clothing	high-context	older	between-ages	24	0.055
Name a brand of clothing	high-context	older	within-ages	17	0.129
Name a brand of clothing	high-context	younger	between-ages	21	0.09
Name a brand of clothing	high-context	younger	within-ages	22	0.14
Name a breed of dog	low-context	older	between-ages	15	0.137
Name a breed of dog	low-context	older	within-ages	12	0.246
Name a breed of dog	low-context	younger	between-ages	16	0.166
Name a breed of dog	low-context	younger	within-ages	16	0.109
Name a building	high-context	older	between-ages	12	0.156
Name a building	high-context	older	within-ages	9	0.166
Name a building	high-context	younger	between-ages	17	0.084
Name a building	high-context	younger	within-ages	16	0.086
Name a city	low-context	older	between-ages	5	0.801
Name a city	low-context	older	within-ages	7	0.694
Name a city	low-context	younger	between-ages	7	0.667
Name a city	low-context	younger	within-ages	8	0.503
Name a computer game *	high-context	older	between-ages	19	0.074
Name a computer game *	high-context	older	within-ages	20	0.053
Name a computer game *	high-context	younger	between-ages	16	0.124
Name a computer game *	high-context	younger	within-ages	14	0.115

Name a country in Africa	high-context	older	between-ages	11	0.132
Name a country in Africa	high-context	older	within-ages	14	0.096
Name a country in Africa	high-context	younger	between-ages	17	0.105
Name a country in Africa	high-context	younger	within-ages	12	0.143
Name a country in Europe	low-context	older	between-ages	7	0.518
Name a country in Europe	low-context	older	within-ages	8	0.478
Name a country in Europe	low-context	younger	between-ages	7	0.41
Name a country in Europe	low-context	younger	within-ages	9	0.384
Name a country you might go to on holiday	low-context	older	between-ages	10	0.355
Name a country you might go to on holiday	low-context	older	within-ages	10	0.455
Name a country you might go to on holiday	low-context	younger	between-ages	7	0.636
Name a country you might go to on holiday	low-context	younger	within-ages	12	0.414
Name a date in the year (dd/mm)	high-context	older	between-ages	12	0.282
Name a date in the year (dd/mm)	high-context	older	within-ages	10	0.334

Name a date in the year (dd/mm)	high-context	younger	between-ages	18	0.279
Name a date in the year (dd/mm)	high-context	younger	within-ages	13	0.288
Name a drink ordered at a bar	high-context	older	between-ages	12	0.129
Name a drink ordered at a bar	high-context	older	within-ages	6	0.319
Name a drink ordered at a bar	high-context	younger	between-ages	11	0.202
Name a drink ordered at a bar	high-context	younger	within-ages	17	0.166
Name a film*	high-context	older	between-ages	22	0.113
Name a film*	high-context	older	within-ages	28	0.03
Name a film*	high-context	younger	between-ages	25	0.06
Name a film*	high-context	younger	within-ages	27	0.043
Name a flower	low-context	older	between-ages	8	0.355
Name a flower	low-context	older	within-ages	8	0.566
Name a flower	low-context	younger	between-ages	8	0.349
Name a flower	low-context	younger	within-ages	7	0.278
Name a food that you eat standing up*	low-context	older	between-ages	14	0.114
Name a food that you eat standing up*	low-context	older	within-ages	15	0.098
Name a food that you eat standing up*	low-context	younger	between-ages	17	0.082

Name a food that you eat standing up*	low-context	younger	within-ages	14	0.081
Name a foreign currency	low-context	older	between-ages	4	0.585
Name a foreign currency	low-context	older	within-ages	6	0.481
Name a foreign currency	low-context	younger	between-ages	7	0.437
Name a foreign currency	low-context	younger	within-ages	4	0.622
Name a household chore*	low-context	older	between-ages	9	0.151
Name a household chore*	low-context	older	within-ages	8	0.139
Name a household chore*	low-context	younger	between-ages	8	0.179
Name a household chore*	low-context	younger	within-ages	6	0.29
Name a houseplant	low-context	older	between-ages	15	0.1
Name a houseplant	low-context	older	within-ages	18	0.093
Name a houseplant	low-context	younger	between-ages	18	0.082
Name a houseplant	low-context	younger	within-ages	21	0.112
Name a job or profession	high-context	older	between-ages	20	0.096
Name a job or profession	high-context	older	within-ages	18	0.14
Name a job or profession	high-context	younger	between-ages	24	0.055
Name a job or profession	high-context	younger	within-ages	20	0.073

Name a landmark	high-context	older	between-ages	17	0.096
Name a landmark	high-context	older	within-ages	12	0.106
Name a landmark	high-context	younger	between-ages	12	0.152
Name a landmark	high-context	younger	within-ages	14	0.17
Name a magazine	high-context	older	between-ages	22	0.113
Name a magazine	high-context	older	within-ages	20	0.132
Name a magazine	high-context	younger	between-ages	24	0.065
Name a magazine	high-context	younger	within-ages	15	0.127
Name a make of car	low-context	older	between-ages	15	0.121
Name a make of car	low-context	older	within-ages	11	0.448
Name a make of car	low-context	younger	between-ages	12	0.335
Name a make of car	low-context	younger	within-ages	13	0.136
Name a mountain	low-context	older	between-ages	5	0.663
Name a mountain	low-context	older	within-ages	4	0.666
Name a mountain	low-context	younger	between-ages	8	0.572
Name a mountain	low-context	younger	within-ages	7	0.584
Name a musical band or artist	high-context	older	between-ages	26	0.072
Name a musical band or artist	high-context	older	within-ages	20	0.105
Name a musical band or artist	high-context	younger	between-ages	20	0.161
Name a musical band or artist	high-context	younger	within-ages	19	0.145
Name a newspaper	high-context	older	between-ages	11	0.24

Name a newspaper	high-context	older	within-ages	8	0.241
Name a newspaper	high-context	younger	between-ages	8	0.265
Name a newspaper	high-context	younger	within-ages	6	0.368
Name a part of a car	low-context	older	between-ages	11	0.186
Name a part of a car	low-context	older	within-ages	10	0.216
Name a part of a car	low-context	younger	between-ages	11	0.189
Name a part of a car	low-context	younger	within-ages	11	0.233
Name a political party	high-context	older	between-ages	5	0.436
Name a political party	high-context	older	within-ages	3	0.549
Name a political party	high-context	younger	between-ages	2	0.668
Name a political party	high-context	younger	within-ages	3	0.749
Name a popular dance*	high-context	older	between-ages	21	0.048
Name a popular dance*	high-context	older	within-ages	10	0.255
Name a popular dance*	high-context	younger	between-ages	21	0.088
Name a popular dance*	high-context	younger	within-ages	20	0.051
Name a river	low-context	older	between-ages	7	0.728
Name a river	low-context	older	within-ages	7	0.763
Name a river	low-context	younger	between-ages	12	0.389
Name a river	low-context	younger	within-ages	9	0.419
Name a song*	high-context	older	between-ages	34	0.033

Name a song*	high-context	older	within-ages	31	0.049
Name a song*	high-context	younger	between-ages	31	0.041
Name a song*	high-context	younger	within-ages	37	0.026
Name a sport	low-context	older	between-ages	3	0.806
Name a sport	low-context	older	within-ages	4	0.671
Name a sport	low-context	younger	between-ages	5	0.469
Name a sport	low-context	younger	within-ages	4	0.882
Name a sports person (of any sport)	high-context	older	between-ages	21	0.08
Name a sports person (of any sport)	high-context	older	within-ages	23	0.066
Name a sports person (of any sport)	high-context	younger	between-ages	24	0.058
Name a sports person (of any sport)	high-context	younger	within-ages	19	0.108
Name a subject you might study at school	low-context	older	between-ages	7	0.381
Name a subject you might study at school	low-context	older	within-ages	6	0.402
Name a subject you might study at school	low-context	younger	between-ages	6	0.363
Name a subject you might study at school	low-context	younger	within-ages	6	0.413

Name a supermarket chain	low-context	older	between-ages	7	0.353
Name a supermarket chain	low-context	older	within-ages	7	0.424
Name a supermarket chain	low-context	younger	between-ages	7	0.396
Name a supermarket chain	low-context	younger	within-ages	5	0.391
Name a television channel or streaming service	high-context	older	between-ages	6	0.663
Name a television channel or streaming service	high-context	older	within-ages	8	0.276
Name a television channel or streaming service	high-context	younger	between-ages	8	0.366
Name a television channel or streaming service	high-context	younger	within-ages	6	0.706
Name a type of insect	low-context	older	between-ages	7	0.196
Name a type of insect	low-context	older	within-ages	9	0.173
Name a type of insect	low-context	younger	between-ages	11	0.16
Name a type of insect	low-context	younger	within-ages	9	0.149
Name a type of weather	low-context	older	between-ages	4	0.52
Name a type of weather	low-context	older	within-ages	6	0.375
Name a type of weather	low-context	younger	between-ages	9	0.371

Name a type of weather	low-context	younger	within-ages	7	0.353
Name a typical celebration	low-context	older	between-ages	7	0.418
Name a typical celebration	low-context	older	within-ages	4	0.52
Name a typical celebration	low-context	younger	between-ages	6	0.388
Name a typical celebration	low-context	younger	within-ages	7	0.407
Name a way of getting fit	low-context	older	between-ages	7	0.395
Name a way of getting fit	low-context	older	within-ages	8	0.322
Name a way of getting fit	low-context	younger	between-ages	8	0.368
Name a way of getting fit	low-context	younger	within-ages	6	0.398
Name a whole number	low-context	older	between-ages	12	0.113
Name a whole number	low-context	older	within-ages	15	0.11
Name a whole number	low-context	younger	between-ages	17	0.099
Name a whole number	low-context	younger	within-ages	18	0.109
Name an important person from history	high-context	older	between-ages	18	0.098
Name an important person from history	high-context	older	within-ages	11	0.531
Name an important person from history	high-context	younger	between-ages	16	0.265

Name an important person from history	high-context	younger	within-ages	17	0.085
Name an item of clothing	high-context	older	between-ages	14	0.142
Name an item of clothing	high-context	older	within-ages	15	0.123
Name an item of clothing	high-context	younger	between-ages	12	0.104
Name an item of clothing	high-context	younger	within-ages	12	0.176
Name any year (past present or future)	high-context	older	between-ages	11	0.245
Name any year (past present or future)	high-context	older	within-ages	17	0.116
Name any year (past present or future)	high-context	younger	between-ages	22	0.061
Name any year (past present or future)	high-context	younger	within-ages	16	0.12
Name something people might do on a night out	low-context	older	between-ages	8	0.457
Name something people might do on a night out	low-context	older	within-ages	7	0.34
Name something people might do on a night out	low-context	younger	between-ages	5	0.407

Name something people might do on a night out	low-context	younger	within-ages	3	0.544
Name something people might do on holiday	low-context	older	between-ages	11	0.236
Name something people might do on holiday	low-context	older	within-ages	10	0.281
Name something people might do on holiday	low-context	younger	between-ages	11	0.283
Name something people might do on holiday	low-context	younger	within-ages	9	0.25
Name something that happens at parties	high-context	older	between-ages	7	0.514
Name something that happens at parties	high-context	older	within-ages	9	0.282
Name something that happens at parties	high-context	younger	between-ages	10	0.19
Name something that happens at parties	high-context	younger	within-ages	6	0.523
Name something	high-context	older	between-ages	15	0.075

that might be found in a bathroom					
Name something that might be found in a bathroom	high-context	older	within-ages	12	0.113
Name something that might be found in a bathroom	high-context	younger	between-ages	9	0.163
Name something that might be found in a bathroom	high-context	younger	within-ages	11	0.273
Name something that might be found in the garden	high-context	older	between-ages	10	0.33
Name something that might be found in the garden	high-context	older	within-ages	10	0.28
Name something that might be found in the garden	high-context	younger	between-ages	18	0.177
Name something that might be found in the garden	high-context	younger	within-ages	11	0.295
Name something that might be found on the beach	low-context	older	between-ages	7	0.412
Name something that might	low-context	older	within-ages	6	0.394

be found on the beach					
Name something that might be found on the beach	low-context	younger	between-ages	11	0.289
Name something that might be found on the beach	low-context	younger	within-ages	8	0.451
Suggest any girl's name*	high-context	older	between-ages	36	0.013
Suggest any girl's name*	high-context	older	within-ages	22	0.054
Suggest any girl's name*	high-context	younger	between-ages	26	0.03
Suggest any girl's name*	high-context	younger	within-ages	25	0.042