



Results

Potential users were asked to place the images of one colour scheme in order of temperature from lowest to highest, whilst using an ordered set as a key. We then marked down the order and ranked out of 9 how many they put in the correct position.

Using the key order the light pics
11.11

Test 1 NO CVD. Response 1:

Standard order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 4/9 44.44%

0	1	2	3	7	8	4	5	6
---	---	---	---	---	---	---	---	---

Blue Yellow order:3/9 33.33%

5	4	3	2	1	0	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 0/9 0%

5	4	3	2	1	0	8	7	6
---	---	---	---	---	---	---	---	---

Test 1 NO CVD. Response 2:

Standard order: 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 77.77%

0	2	1	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 55.55%

6	0	3	1	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Test 1 NO CVD. Response 3:

Standard order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 7/9 77.77%

0	1	2	3	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 5/9 55.55%

0	1	4	5	2	3	6	7	8
---	---	---	---	---	---	---	---	---

Test 1 NO CVD. Response 4:

Standard order: 7/9 77.77%

0	1	2	3	4	5	6	8	7
---	---	---	---	---	---	---	---	---

Red Green order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 9/9 100%

0	1	2	3	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 4/9 44.44%

0	4	1	5	2	3	6	7	8
---	---	---	---	---	---	---	---	---

Test 2 Red-Green. Response 1:

Standard order: 3/9 33.33%

0	1	2	4	3	6	8	5	7
---	---	---	---	---	---	---	---	---

Red Green order: 7/9 77.77%

0	1	2	3	4	6	5	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 0/9 0%

5	4	3	2	1	0	8	7	6
---	---	---	---	---	---	---	---	---

Test 2 Red-Green. Response 2:

Standard order: 5/9 55.55%

0	1	2	7	5	7	6	3	8
---	---	---	---	---	---	---	---	---

Red Green order: 7/9 77.77%

0	1	2	3	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 5/9 55.55%

0	1	6	4	5	3	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

0	4	3	1	6	2	7	5	8
---	---	---	---	---	---	---	---	---

Test 2 Red-Green. Response 3:

Standard order: 2/9 22.22%

0	2	1	7	5	4	6	3	8
---	---	---	---	---	---	---	---	---

Red Green order: 7/9 77.77%

0	1	2	3	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 2/9 22.22%

0	6	1	4	5	3	7	6	8
---	---	---	---	---	---	---	---	---

Complete Order: 1/9 11.11%

0	4	3	6	1	2	7	8	5
---	---	---	---	---	---	---	---	---

Test 2 Red-Green. Response 4:

Standard order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 9/9 100%

0	1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 4/9 44.44%

0	4	1	5	2	3	6	7	8
---	---	---	---	---	---	---	---	---

Test 3 Blue-Yellow. Response 1:

Standard order: 1/9 11.11%

2	5	3	6	1	7	4	6	8
---	---	---	---	---	---	---	---	---

Red Green order: 2/9 22.22%

1	2	0	3	7	8	3	5	4
---	---	---	---	---	---	---	---	---

Blue Yellow order: 4/9 44.44%

0	1	3	2	4	5	7	8	6
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

0	4	3	2	1	8	6	7	5
---	---	---	---	---	---	---	---	---

Test 3 Blue-Yellow. Response 2:

Standard order: 7/9 77.77%

0	1	2	3	4	5	7	6	8
---	---	---	---	---	---	---	---	---

Red Green order: 7/9 77.77%

0	1	2	3	4	6	5	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 5/9 55.55%

0	1	3	2	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 3/9 33.33%

2	1	0	4	5	3	6	7	8
---	---	---	---	---	---	---	---	---

Test 3 Blue-Yellow. Response 3:

Standard order: 5/9 55.55%

0	2	1	3	4	5	6	8	7
---	---	---	---	---	---	---	---	---

Red Green order: 5/9 55.55%

0	2	1	3	4	6	5	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 4/9 44.44%

0	1	3	2	5	6	4	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

0	2	1	4	5	3	7	6	8
---	---	---	---	---	---	---	---	---

Test 3 Blue-Yellow. Response 4:

Standard order: 7/9 77.77%

0	2	1	3	4	5	6	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 4/9 44.44%

0	2	1	3	4	6	7	5	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 4/9 44.44%

0	1	3	2	6	5	4	7	8
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

0	2	1	4	5	3	7	6	8
---	---	---	---	---	---	---	---	---

Test 3 Complete CVD. Response 1:

Standard order: 3/9 33.33%

8	5	2	3	4	1	6	8	7
---	---	---	---	---	---	---	---	---

Red Green order: 5/9 55.55%

0	1	2	3	7	8	6	5	4
---	---	---	---	---	---	---	---	---

Blue Yellow order: 4/9 44.44%

0	8	5	3	4	2	6	1	7
---	---	---	---	---	---	---	---	---

Complete Order: 1/9 11.11%

0	2	4	7	1	3	8	9	5
---	---	---	---	---	---	---	---	---

Test 3 Complete CVD. Response 2:

Standard order: 6/9 66.66%

0	1	2	4	6	5	3	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 5/9 55.55%

0	3	2	1	5	4	6	7	8
---	---	---	---	---	---	---	---	---

Blue Yellow order: 5/9 55.55%

0	1	7	3	4	2	5	6	8
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

5	4	0	3	2	7	1	6	8
---	---	---	---	---	---	---	---	---

Test 3 Complete CVD. Response 3:

Standard order: 5/9 55.55%

0	1	2	4	3	5	6	8	7
---	---	---	---	---	---	---	---	---

Red Green order: 1/9 11.11% poor effort yo

0	3	2	1	4	5	6	8	7
---	---	---	---	---	---	---	---	---

Blue Yellow order: 4/9 44.44% bit better i guess

0	8	5	3	4	2	6	1	7
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22% :(

5	4	0	2	3	1	7	6	8
---	---	---	---	---	---	---	---	---

Test 3 Complete CVD. Response 4:

Standard order: 5/9 55.55%

0	1	2	4	6	5	3	7	8
---	---	---	---	---	---	---	---	---

Red Green order: 2/9 22.22%

0	3	2	1	4	6	7	8	5
---	---	---	---	---	---	---	---	---

Blue Yellow order: 5/9 55.55%

0	1	7	3	4	2	5	6	8
---	---	---	---	---	---	---	---	---

Complete Order: 2/9 22.22%

0	2	1	4	5	7	3	6	8
---	---	---	---	---	---	---	---	---

