

	Color of incident light	R/B/G wavelengths that are incident	"Color" of target pigment (i.e., the color the pigment would appear in white light)	Which R/B/G wavelengths are ALWAYS reflected by this pigment?	Which R/B/G wavelengths are ALWAYS absorbed by this pigment?	FINAL ANSWER:	
						Color that the target appears, to an observer	
1	R		C				1
2	W		M				2
3	Y		G				3
4	C		C				4
5	M		R				5
6	C		W				6
7	G		W				7
8	B		B				8
9	R		G				9
10	W		R				10
11	B		Black				11
12	W		G				12
13	W		W				13
14	G		C				14
15	C		G				15
16	M		B				16
17	C		M				17
18	G		B				18
19	Y		R				19
20	R		Y				20
21	W		Black				21
22	R		R				22
23	B		M				23
24	C		Y				24
25	M		Y				25
26	C		B				26
27	Y		B				27
28	B		G				28
29	R		M				29

	Color of incident light	Wavelengths that are incident	"Color" of target pigment (i.e., the color the pigment would appear in white light)	Which R/B/G wavelengths are ALWAYS reflected by this pigment?	Which R/B/G wavelengths are ALWAYS absorbed by this pigment?	FINAL ANSWER:	
						Color that the target appears, to an observer	
30	W		Y				30
31	B		Y				31
32	C		R				32
33	W		B				33
34	R		B				34
35	G		R				35
36	Y		Black				36
37	Y		C				37
38	M		G				38
39	C		Black				39
40	B		R				40
41	Y		M				41
42	M		M				42
43	G		G				43
44	B		W				44
45	R		W				45
46	G		M				46
47	M		W				47
48	M		C				48
49	Y		W				49
50	B		C				50
51	R		Black				51
52	W		C				52
53	G		Black				53
54	G		Y				54
55	Y		Y				55
56	M		Black				56