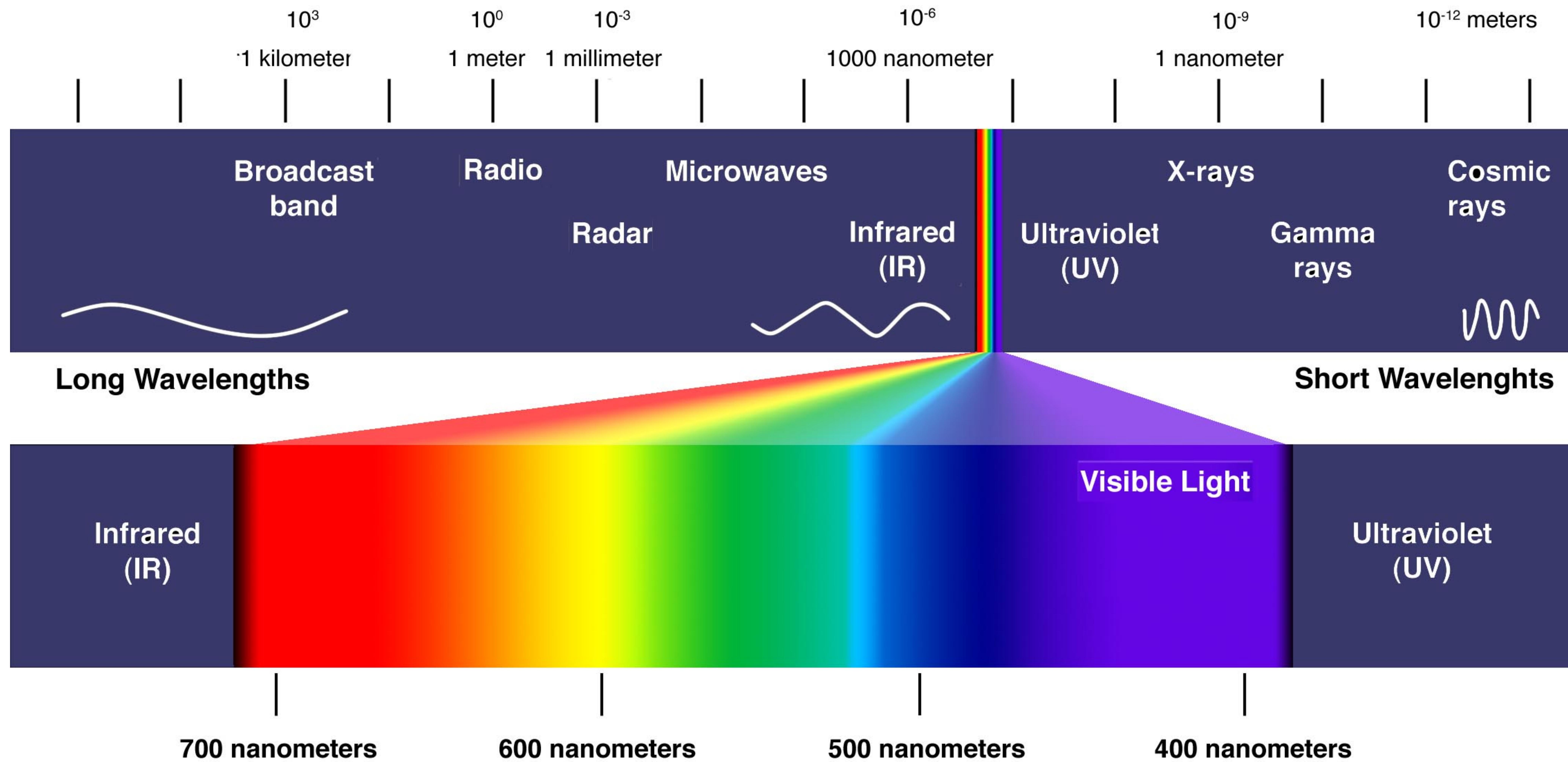

Multimedia Music with Light Fixture

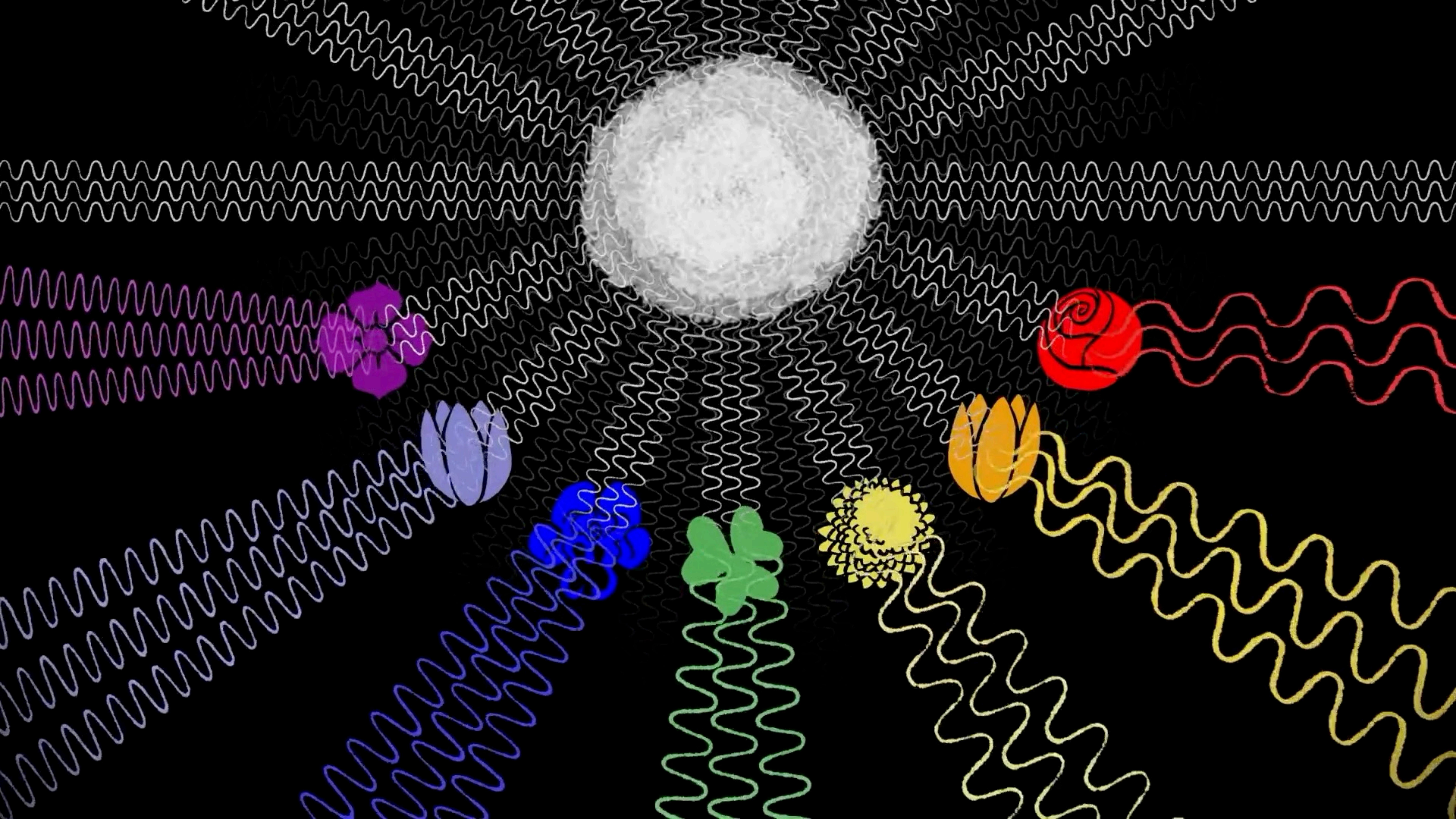
Light the Music

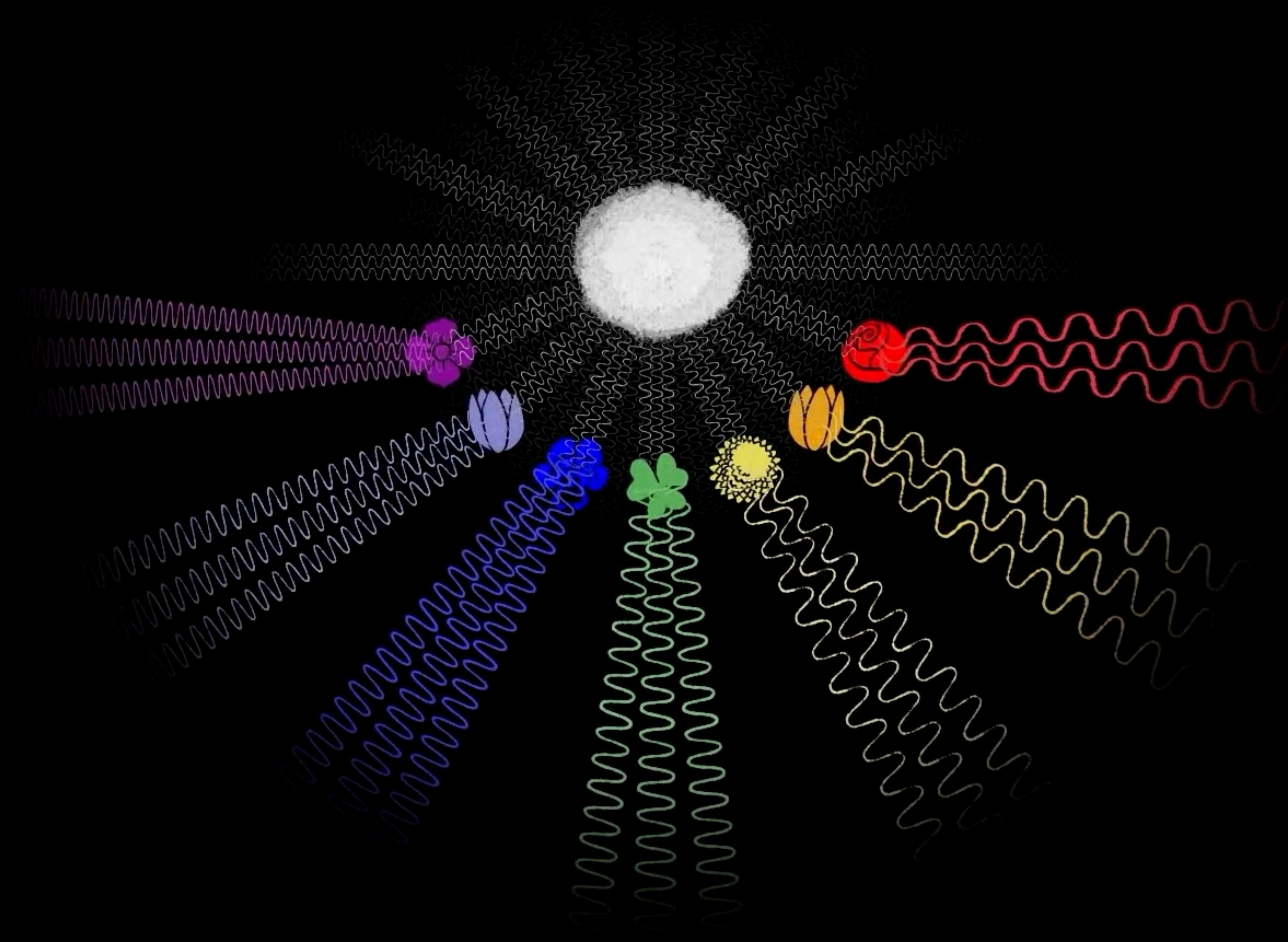
Gwangyu Lee

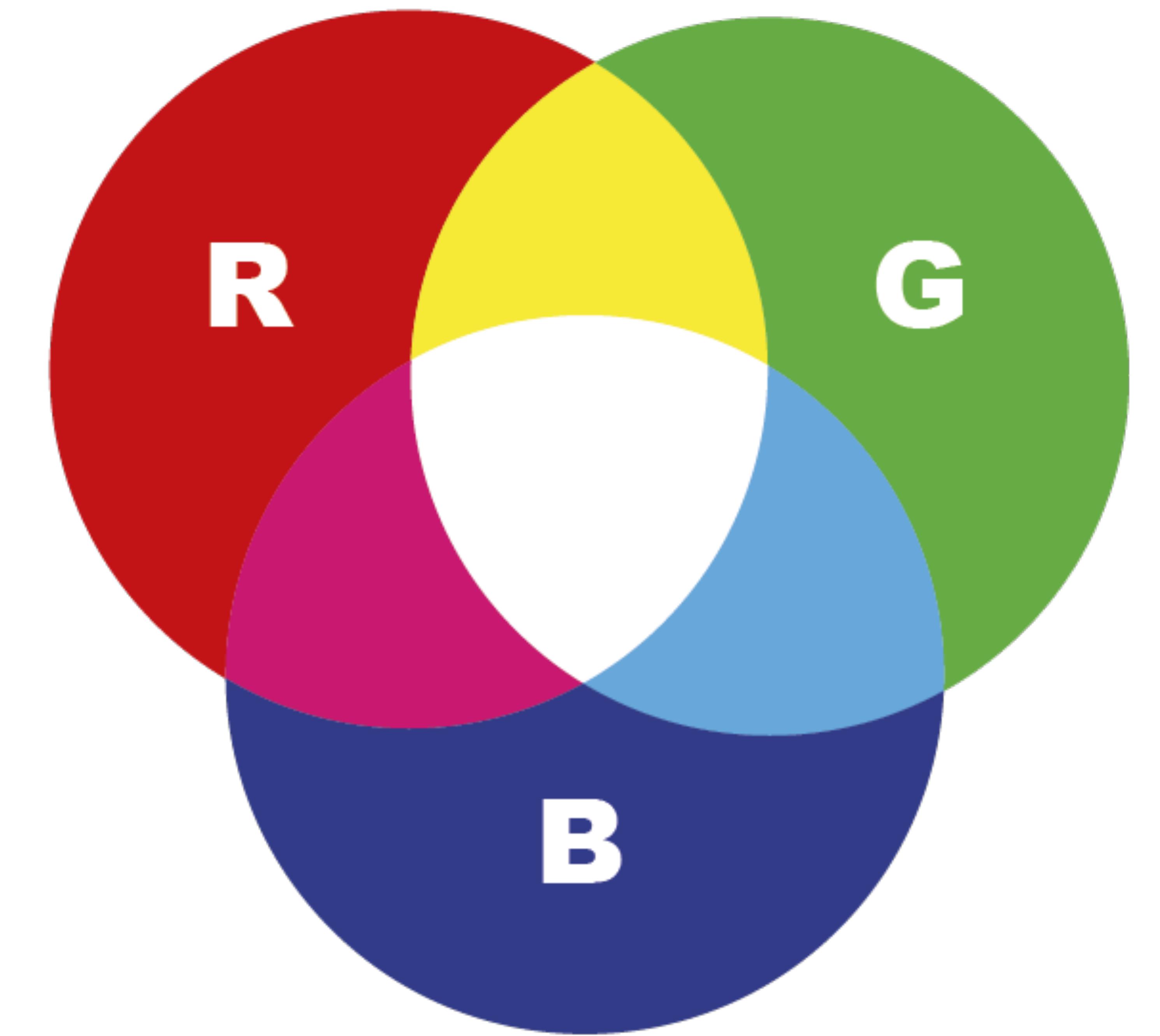


What is Light?

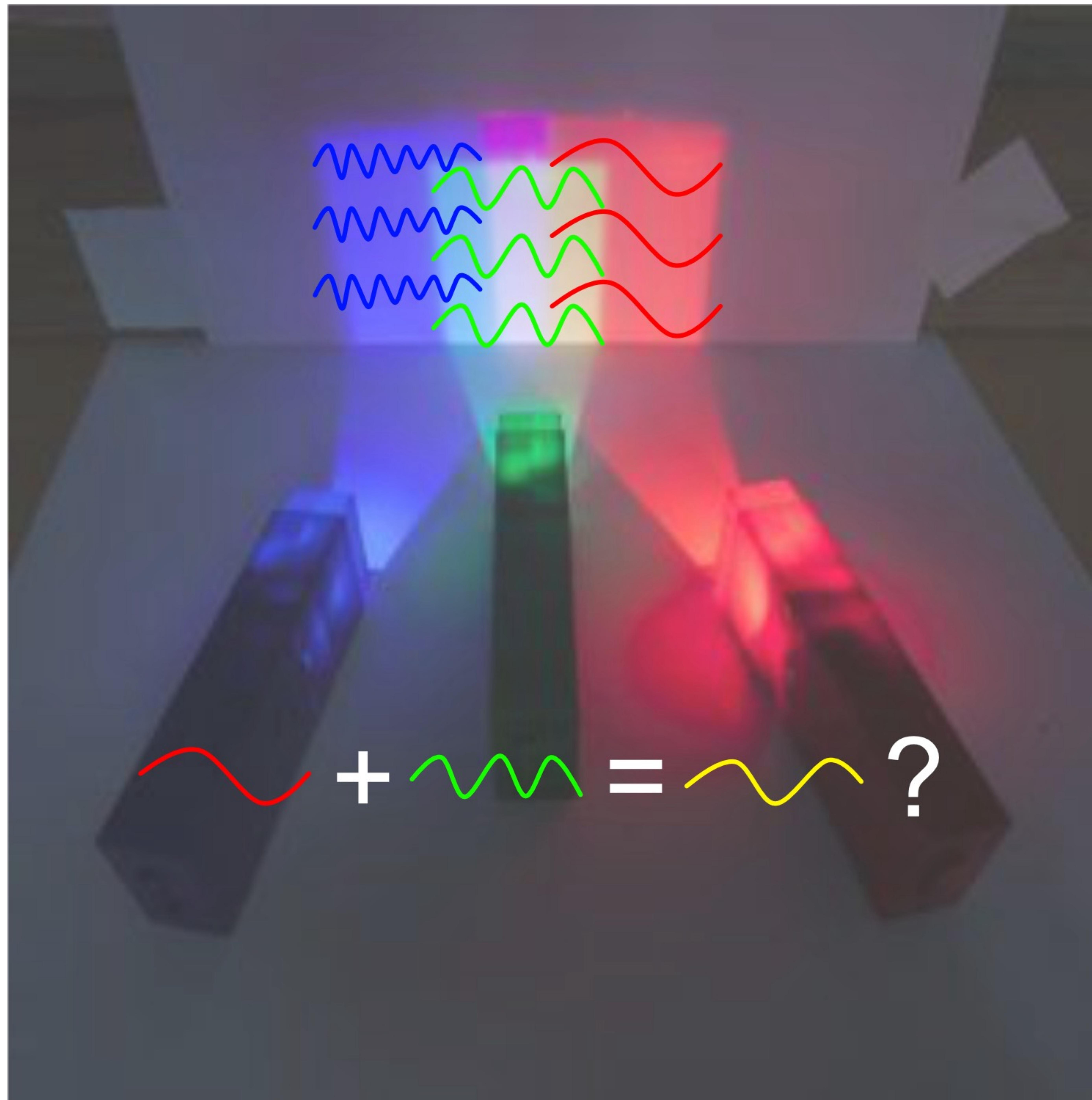




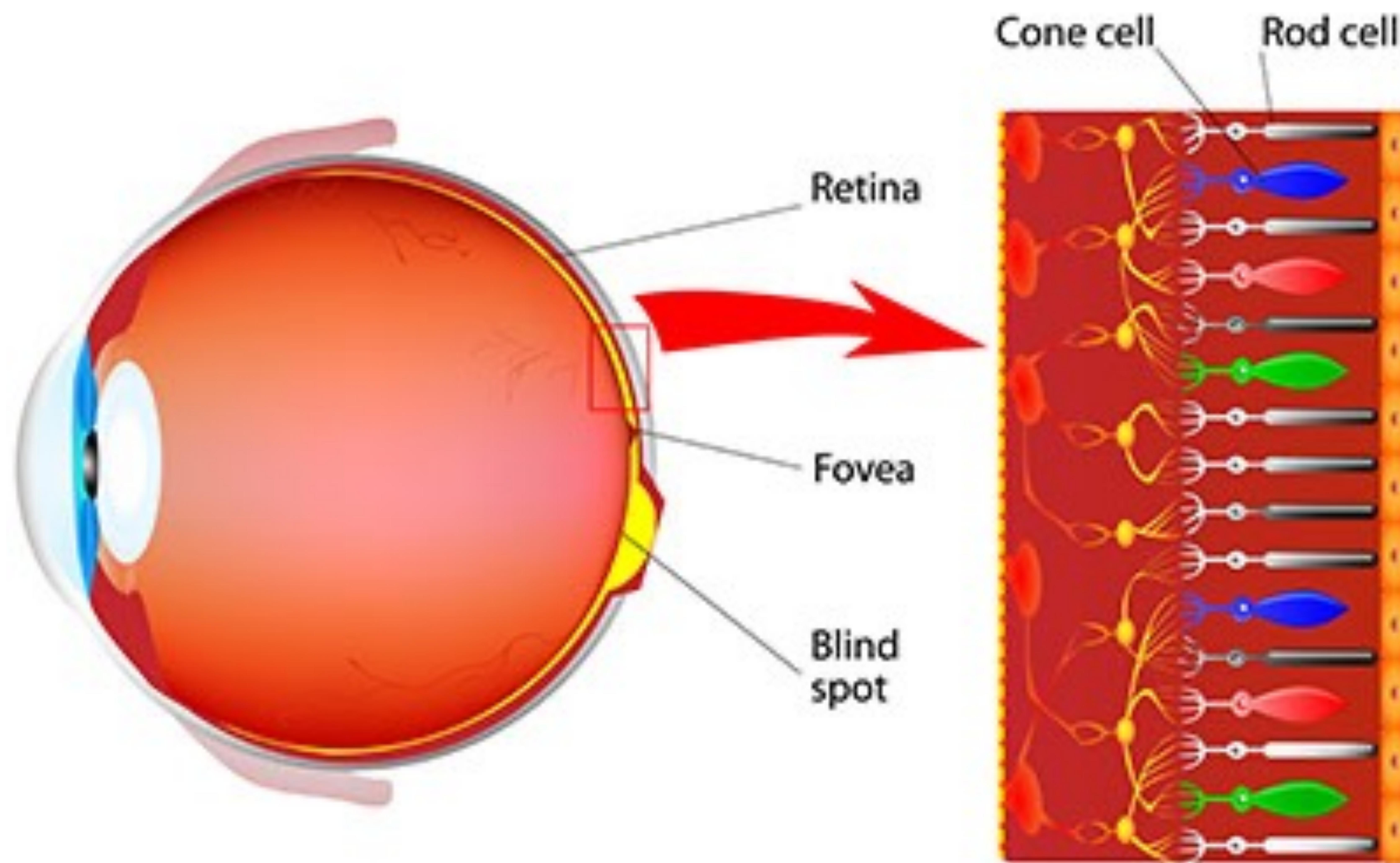








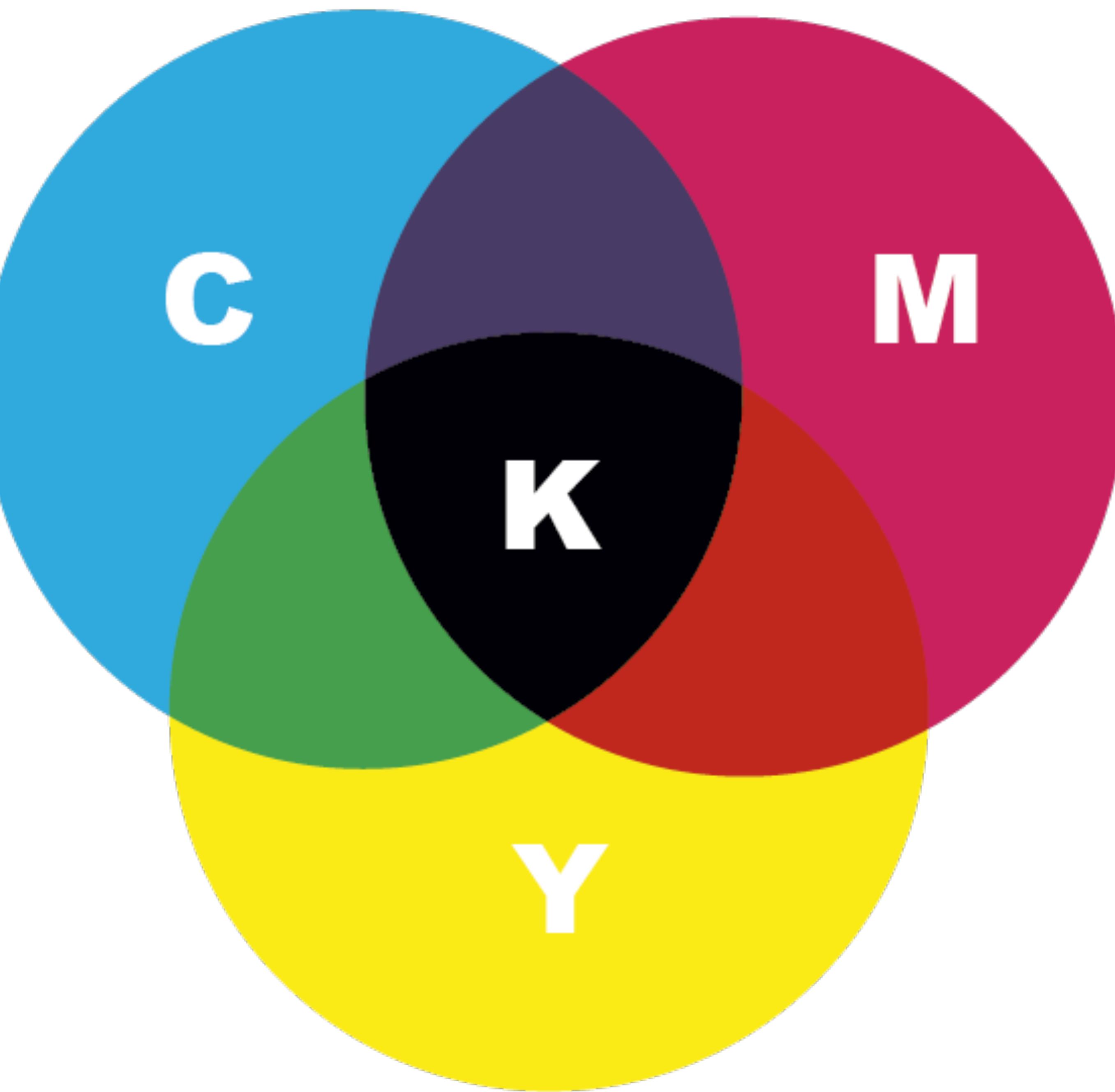
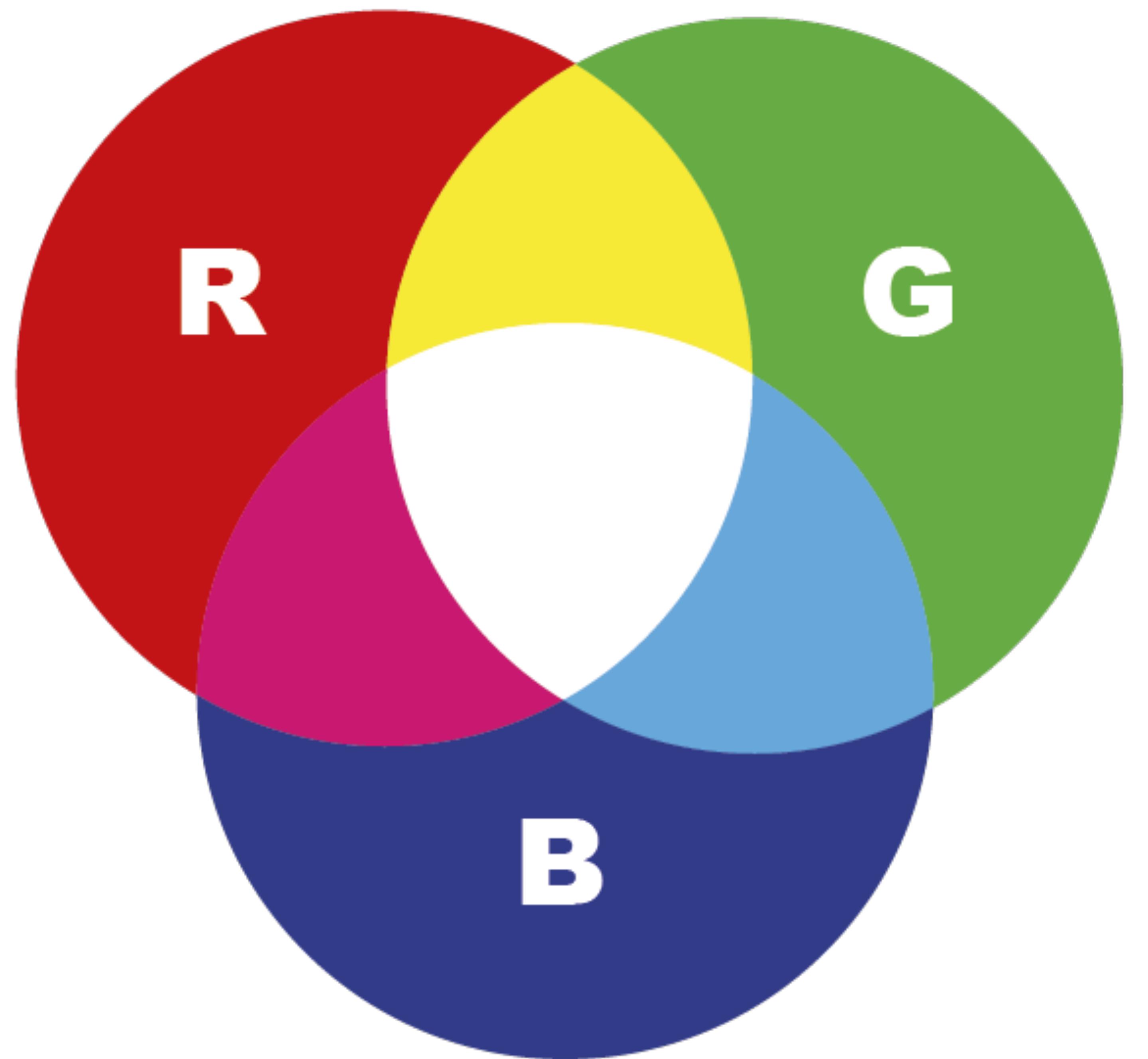


Photoreceptor cell









Stage Light

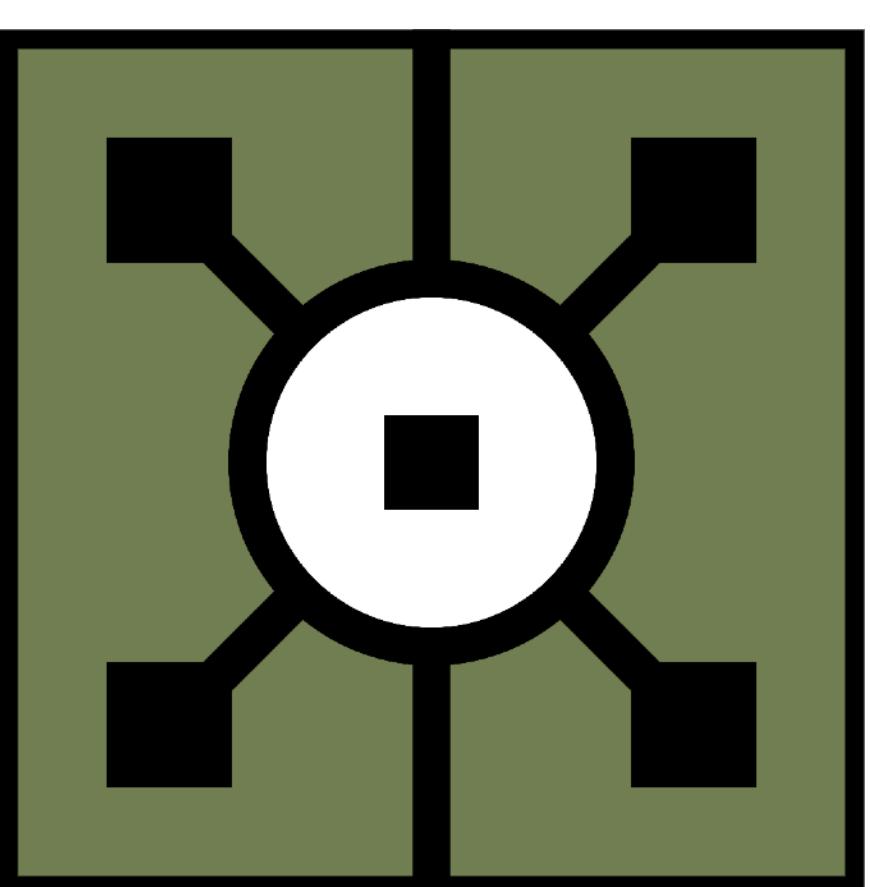
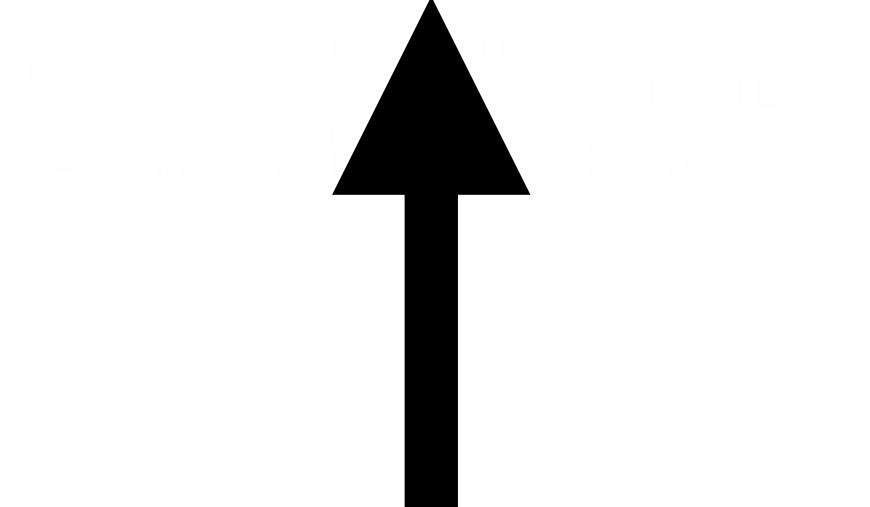



DMX





DMX





DMX Channel-Attribute Allocations for Vari*Lite VL3000 Spot

Vari*Lite: VL3000 Spot	
Type	28 Channel 16 bit
Channel	Attribute
1	Intensity
2	Pan - Coarse
3	Pan - Fine
4	Tilt - Coarse
5	Tilt - Fine
6	Edge
7	Zoom
8	CTO Mix
9	Blue Mix
10	Amber Mix
11	Magenta Mix
12	Fixed Colour Wheel
13	Gobo Wheel #1 Position
14	Gobo Wheel #1 Index/Rotation - Coarse
15	Gobo Wheel #1 Index/Rotation - Fine
16	Gobo Wheel #2 Position
17	Gobo Wheel #2 Index/Rotation - Coarse
18	Gobo Wheel #2 Index/Rotation - Fine
19	Gobo Wheel #3 Position
20	Gobo Wheel #3 Index/Rotation - Coarse
21	Gobo Wheel #3 Index/Rotation - Fine
22	Beam Iris
23	Strobe
24	Focus Time
25	Colour Time
26	Beam Time
27	Gobo Time
28	Control



<https://youtu.be/ctQ5mSWV1oE?feature=shared>

<https://youtu.be/a9U9488Vi7c?feature=shared>



<https://youtu.be/Zinic7dW7hU?feature=shared>

<https://youtu.be/jX4FYnsTjus?feature=shared>

<https://youtu.be/z6K6SoTHoZg?feature=shared>

<https://youtu.be/xFoTFCHU7os?feature=shared>



