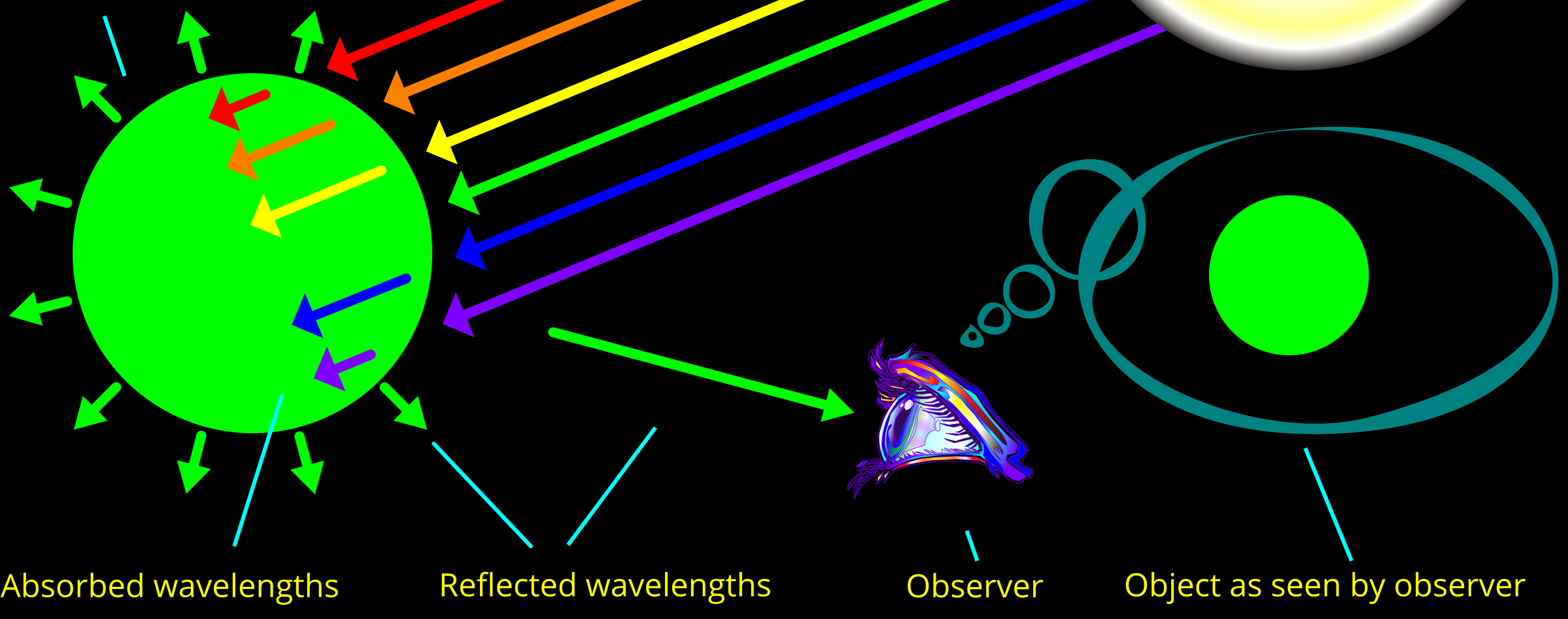
WHY AN OBJECT APPEARS GREEN

ROYGBV
Wavelengths

An object that appears Green to an observer:

1. Absorbs wavelengths = R, O, Y, B, V
2. Reflects wavelengths = G

Green coloured ball



Absorbed wavelengths

Reflected wavelengths

Observer

Object as seen by observer