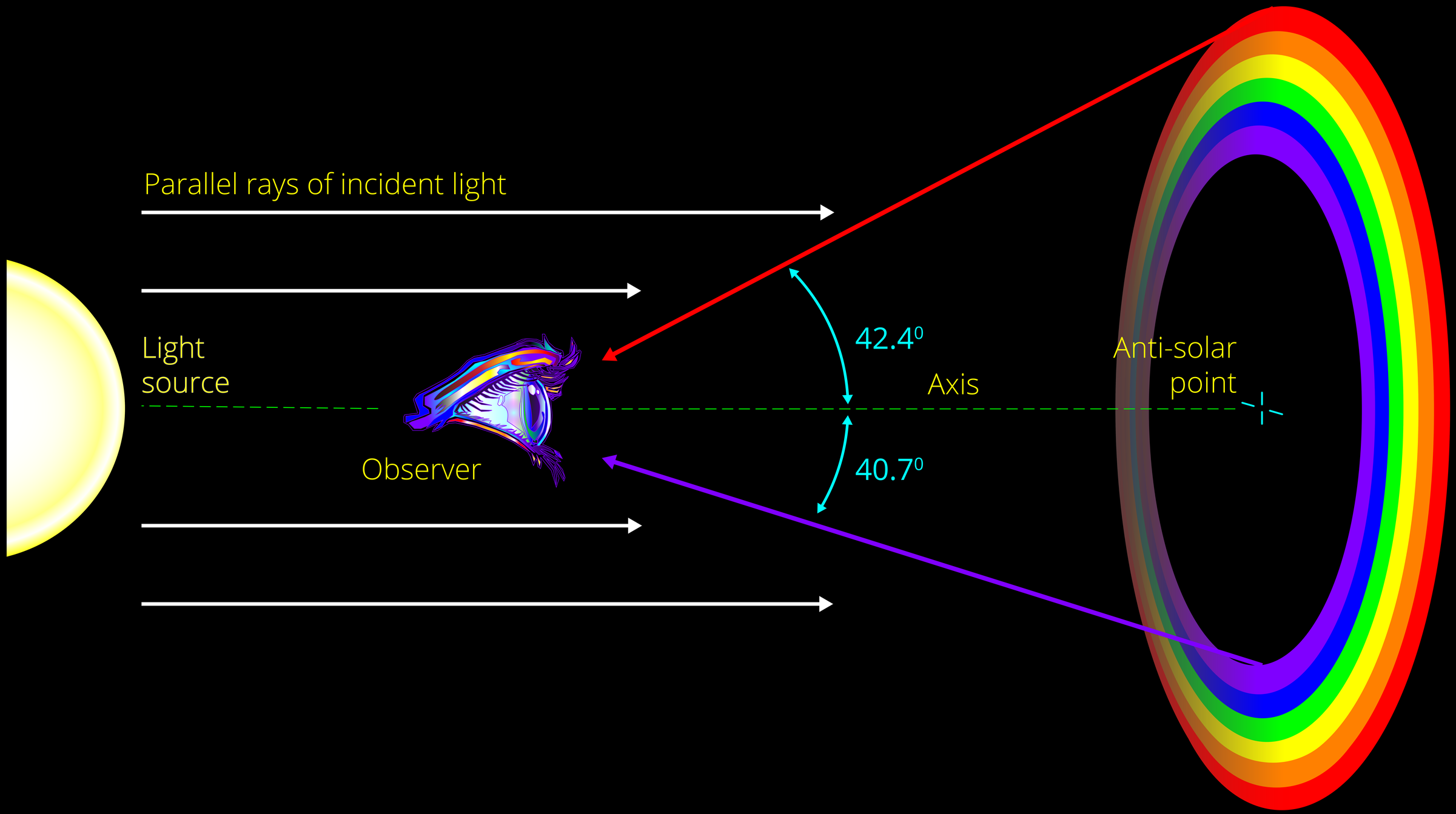
A RAINBOW IS AN OPTICAL PHENOMENON



Rainbows form when raindrops reflect light towards an observer.
Sunlight has to strike each droplet of rain at exactly the right angle for it to be reflected back to an observer.