

Science Cycle B Year 5/6

Earth and Space (Y5)

Lesson 1

How do the Earth and Moon move in relation to the Sun in the solar system?

heliocentric
geocentric
Ptolemy
Alhazen
Copernicus
Planets

Lesson 2

How does the Moon move relative to the Earth?

orbits
ellipse
rotate
satellite
celestial
body

Lesson 3

How does the Earth's rotation cause night and day?

tilted
axis
orbit

Lesson 4

Can you give evidence to confirm the shape of the Sun Moon and Earth?

sphere
spherical(Y3)
satellite
Circumnavigation

Lesson 5

What causes lunar phases?

crescent
solar/lunar
eclipse
waning
Waxes

Lesson 6

Assessment

What will we be learning about over the coming weeks?