Spelling list: Exploring Science 7Lb - 7Lc

Physics - Topic Lb - Lc

moon The shape of the **Moon** seems to change as it orbits the earth.

total A **total** eclipse is when the Moon completely bocks out light from the Sun.

A partial eclipse is a solar eclipse when the Moon only covers part of the

partial sun.

lunar A **lunar** eclipse is when the Moon moves into the shadow of the earth.

hemisphere The earth has two halves or hemispheres.

A solar **eclipse** is when the Moon is between the Sun and the Earth, and eclipse

casts a shadow on part of the earth.

equator The **equator** is an imaginary line around the middle of the Earth.

solar People standing in the shadow see a **solar** eclipse.

phase As the moon goes through each **phase** it changes shape.

earth The moon is much smaller than the **earth**.