

# Earth, Moon, & Sun

## Study Guide & Review Worksheets

### Earth, Moon, & Sun

#### Terms to Know

- Rotation:** An object's spinning motion on its own axis.
- Revolution:** An object's orbital motion around another object.

#### Facts to Know

Earth	Moon	Sun
<ul style="list-style-type: none"> <li>Earth's surface is constantly changing.</li> <li>A hot magma core is present at the center of the planet. The heat from this core is responsible for Earth's magnetic field and the movement of tectonic plates.</li> </ul>	<ul style="list-style-type: none"> <li>The moon's surface is very rocky.</li> <li>A hot magma core is present at the center of the moon.</li> <li>The moon's temperature is very hot during the day and very cold at night.</li> </ul>	<ul style="list-style-type: none"> <li>The sun is an average-sized yellow star.</li> <li>It is a ball of gas that is held together by the force of gravity.</li> <li>The sun's heat is what keeps Earth warm.</li> <li>The sun's light is what allows plants to grow.</li> </ul>

#### Phases of the Moon

The phases of the moon are caused by the moon's orbit around the Earth and the reflection of sunlight off the moon's surface.



Full Moon



First Quarter



New Moon



Last Quarter

#### Tides

The phases of the moon cause the tides to change.

##### Highest Tidal Ranges

- Full and New Moons
- Earth, moon, and sun are aligned



##### Lowest Tidal Ranges

- First and Last Quarter
- Earth, moon, and sun are at right angles



### Eclipses

An eclipse occurs when a moon or planet moves into the shadow of another moon or planet.

A solar eclipse happens when the moon moves between the Sun and the Earth.



Image of a solar eclipse that occurred in 2024.



### Seasons

Earth's axis. The part of Earth that is tilted resulting in higher temperatures and more daylight. As the Earth revolves around the sun, the sun changes throughout the year.



Name: \_\_\_\_\_

### Earth, Moon, & Sun

- Why does the Earth have different temperatures?
- Azura is planning a beach vacation in Florida. During which moon phase would the tides be the highest? During which moon phase would the tides be the lowest?
- A group of astronauts are going on a mission to Mars. How would the conditions on Mars be different from Earth's?
- Deshaun says the Earth is tilted because it is tilted towards the sun. Explain your reasoning.
- Order the Earth, moon, and sun from smallest to largest.

# Earth Section One Study Guide

**Lingjun Ying**



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