

First Semester of the Academic Year 1447-2025

Worksheet 4

Level	Primary	Name	
Subject	Science	Class	Grade 6

◆ Choose the correct answer from the options below: a, b, or c :

.1.What does the Solar System consist of?

- a) Only the Sun b) **The Sun, planets, moons, and other bodies**
c) Only planets

.2.What does the Moon reflect?

- a) Its own light b) **Sunlight** c) Earth's light

.3. Which model says the Sun is the center of the universe?

- a) Geocentric model b) **Heliocentric model** c) Ancient model

.4. What causes lunar craters?

- a) Water erosion b) **Space object impacts** c) Moonquakes

.5. Which force keeps planets in their orbits?

- a) **Gravity** b) Wind c) Light

6. When do we see a full moon?

- a) New Moon b) Waxing Crescent c) **Full Moon**

- Match the words with their meanings

Word

Meaning

1. Planet

a. A body that orbits a planet

2. Moon

b. A force that pulls objects

3. Gravity

c. A large body that orbits a star

◆ Choose the true (T) for the correct answer or false (F) for the incorrect answer

1. The Moon has its own light. (✘)

2. Inertia makes objects stop moving. (✘)

3. The Earth is the center of the universe (✘)

4. Maria on the Moon are dark flat areas. (✔)

5. High tides occur when the Sun, Moon, and Earth align.(✔)

6. Lunar eclipse happens when Moon blocks sunlight from Earth.(✘)

Earth blocks sunlight from reaching the Moon

Good luck 🍀