

SCIENCE

Third Grade

*CP Weeks 35, 36, and 37

Total Points: 15

Name: _____

Date: Tuesday, Oct., 20th, 2020

I. EARTH AND MOON INTERACTING

A) Match the terms from the left with the corresponding description on the right. (3pts)

- | | | |
|------------------|---|--|
| 1. lunar cycle | ◆ | ◆ when Earth blocks sunlight from reaching moon |
| 2. solar eclipse | ◆ | ◆ the pattern the moon follows every 29 days |
| 3. moon phases | ◆ | ◆ when the moon's shadow falls on Earth |
| 4. lunar eclipse | ◆ | ◆ the different " moon shapes " we see |



B) Complete the following phrases by dragging the correct term. (5pts)

solar system

star

planet

constellations

orbit

1. **Groups of stars** that appear to form different shapes are known as _____
2. A large **body of rock and gases** is known as _____
3. The **sun, the planets, and small objects** make up the _____
4. A **path** in which each **planet revolves** is known as _____
5. A **hot ball of glowing gas** that gives off energy is known as _____

C) Read the following statements. Choose the correct option. (2pts)

1. The planets **closest to the sun** are called:

- a) outer planets b) hottest planets c) inner planets

2. The planets **farthest from the sun** are called:

- a) coldest planets b) outer planets c) inner planets

II. MATTER

A) Match the terms on the left with the correct description on the right. (4pts)

- | | | |
|------------|---|--|
| 1. matter | ◆ | ◆ the amount of matter in something |
| 2. volume | ◆ | ◆ the mass of matter compared to its volume |
| 3. mass | ◆ | ◆ anything that takes up space |
| 4. density | ◆ | ◆ the amount of space matter takes up |

