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Earth of Subsystem about Worksheet الملف

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### Guess What?

Directions: The picture in each item depicts a certain characteristic of Earth as a planet of life. Fill in the missing letters to form the words or phrases implied. Analyze each picture and given clue letters to answer this activity. Write your answers in a separate sheet of paper.

1. L \_ \_ \_ U \_ \_ \_ W \_ T \_ \_ \_



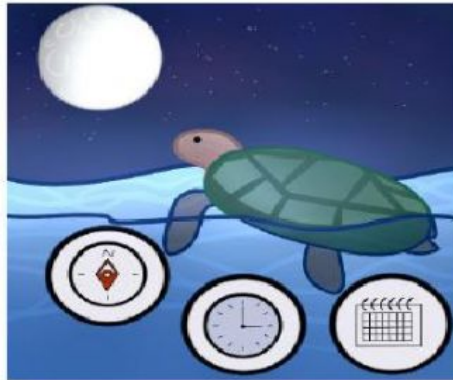
2. P \_ \_ \_ S \_ \_ \_ \_ E of \_ X \_ G \_ N



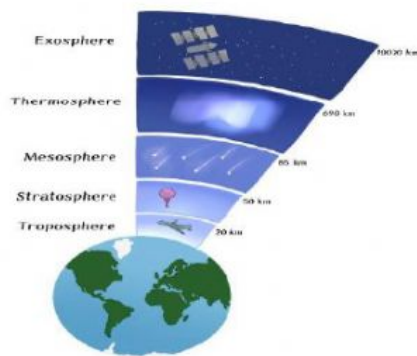
3. D \_ S \_ \_ N \_ \_ E of E \_ RT \_ \_ from the \_ U N



4. I \_ F \_ U \_ N \_ E of M \_ O \_ \_ on E \_ RT \_ \_



5. E \_ R \_ H'SAT \_ O \_ PH \_ R \_



**IDENTIFICATION:**

Directions: Put a check (✓) mark for statements that describes the uniqueness of Earth. Write your answers in sheet of paper.

- \_\_\_\_\_ 1. Presence of oxygen in the atmosphere has no effect on the Earth's life forms.
- \_\_\_\_\_ 2. There is a continuous flow of energy within the Earth's system.
- \_\_\_\_\_ 3. The energy of the sun drives all life processes on Earth.
- \_\_\_\_\_ 4. Earth is positioned in the Goldilocks zone.
- \_\_\_\_\_ 5. Earth's water in the form of ice and is readily available for organism.

### III. Answer as Directed

Directions: Describe the earth as a planet of life based on the specifications written inside the left boxes. Write your descriptions on the right boxes.

Surface Features of Earth	→	
Atmospheric Features	→	
Relative Distance from the Sun	→	
Presence of Water	→	
Influence of its moon	→	
Other Factors	→	