THE EARTH AND THE MOON

PART A. *Match the questions on Column A with the answers on Column B.*

Why can't a person live on the moon?	Because there is no atmosphere on the moon.
Why doesn't the moon have any weather?	We can only see the part of the moon that is illuminated by the Sun's light.
What does the surface of the moon look like?	It has many craters, and it is covered by dust.
Which part of the moon can we see from the Earth? Why?	Because there is no air to breathe.
Why does the moon's appearance change during the lunar month?	We can see the side facing the Earth.

PART B. *Are these sentences about the* **Earth**, *the* **moon**, *or* **both**?

1. It orbits around the Sun and rotates on its own axis.

2. It is surrounded by a mixture of gases which make up an atmosphere.

3. Its landscape has mountains and mountain ranges.

4. It cannot support life.

5. It receives light from the Sun.

PART C. *Are these sentences about the* ***atmosphere***, ***hydrosphere***, *or* ***geosphere***?

1. It is a layer of gases that surrounds the Earth.

2. It consists of all the water on Earth.

3. It is made up of nitrogen, oxygen, and other gases.

4. It is the solid part of Earth.

5. It supports life by protecting the Earth from the solar wind.

6. It supports life by protecting the Earth from radiation and maintaining the planet's temperature.

7. It is made up of water vapor, liquid water, and ice.

8. It supports life by providing fresh water to drink.

9. It is made up of the crust, the mantle, and the core.

PART D. Identify the name of each phase of the moon. Drag the pictures to their correct name.

NEW MOON	CRESCENT MOON	FIRST QUARTER
FULL MOON	**THIRD QUARTER**	**CRESCENT MOON**