

CHAPTER-13 | Our Home: Earth, a Unique Life Sustaining Planet**QUIZ
PART-05**

1. Which sphere includes all water bodies on Earth?

- A. Atmosphere
- B. Lithosphere
- C. Hydrosphere
- D. Biosphere (C)

Explanation : Hydrosphere includes oceans, rivers, lakes, and groundwater.

2. Which sphere consists of land and rocks?

- A. Biosphere
- B. Lithosphere
- C. Atmosphere
- D. Hydrosphere (B)

Explanation : Lithosphere is the solid outer part of Earth.

3. Which sphere contains air and gases?

- A. Atmosphere
- B. Hydrosphere
- C. Biosphere
- D. Lithosphere (A)

Explanation : Atmosphere is the blanket of gases around Earth.

4. Which sphere supports living organisms?

- A. Lithosphere
- B. Biosphere
- C. Hydrosphere
- D. Atmosphere (B)

Explanation : Biosphere includes all living things.

5. Oceans are part of the:

- A. Atmosphere
- B. Biosphere
- C. Hydrosphere
- D. Lithosphere (C)

Explanation : Oceans are water bodies.

6. Mountains belong to the:

- A. Lithosphere
- B. Atmosphere
- C. Hydrosphere
- D. Biosphere (A)

Explanation : Mountains are landforms.

7. Birds fly mainly in the:

- A. Lithosphere
- B. Atmosphere
- C. Hydrosphere
- D. Core (B)

Explanation : Atmosphere contains air.

8. Plants and animals together form part of the:

- A. Biosphere
- B. Lithosphere
- C. Hydrosphere
- D. Atmosphere (A)

Explanation : Biosphere includes all living organisms.

9. Which sphere contains groundwater?

- A. Biosphere
- B. Hydrosphere
- C. Atmosphere
- D. Lithosphere (B)

Explanation : Groundwater is part of Earth's water system.

10. Soil is mainly a part of the:

- A. Lithosphere
- B. Atmosphere
- C. Biosphere
- D. Hydrosphere (A)

Explanation : Soil belongs to Earth's land layer.