



CLASS: III

SUBJECT: SST

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LESSON- 1-The Earth :our world

A. Pre- activity : Draw the Earth and colour it.

B. Key words:

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|----------------|--------------------|
| 1. atmosphere, | 7.oblate spheroid, |
| 2. horizon, | 8.mantle, |
| 3. coast, | 9.crust, |
| 4. tilted | 10. Europe, |
| 5. map | 11.Antarctica, |
| 6. globe | 12.continent. |

C. Fill in the blanks.

1. A **globe** is a model of the Earth.
2. The Earths shape is like an **oblate spheroid**.
- 3.The third largest ocean is the **Indian ocean**.
4. **Australia** is the smallest continents in the world.

D . Write true or false.

1. The Earth is made up of three layers- crust, mantle and core. **True**
2. Europe is the largest continents in the world. **False**
3. The Earth rotates on its imaginary axis. **True**
4. There are five oceans and seven continents in the world. **True.**

E. Short answers questions.

1. What are continents?

Ans. The large masses of continuous lands are known as continents

2. Write about the Pacific Ocean?

Ans. Pacific Ocean is the largest ocean in the world .The Equator runs through it and

divides it into the North Pacific Ocean and South Pacific ocean.

3. What is a map?

Ans. A map is a drawing of the whole or a part of the Earth. It is drawn on a flat surface, using symbols and a scale.

F. Long answer questions.

1. What is an ocean? Name the oceans of the world?

Ans. The larger area on the surface of the earth covered by water is called an ocean. There are five oceans on Earth: Arctic Ocean, Southern Ocean, Indian Ocean, Atlantic Ocean and Pacific Ocean.

2. What are the advantages of a map?

Ans. *. We can draw maps to show continents, countries, cities or even neighbourhoods.

*. Maps can be used for navigation.

*. Maps are easy to carry from one place to another.

3. Explain the shape of the Earth.

Ans. The Earth's shape is like an oblate spheroid. It is bulging in the middle and slightly flat at the top and the bottom.

4. Describe the different layers of the Earth.

Ans. The Earth is made up of three layers.

* The outer layer is called the crust, which is very hard. It is made up of rocks and soil.

* The middle layer, which lies below the crust, is called the mantle. It is so hot that the rocks melt to form a thick liquid.

* Below the mantle, at the center of the Earth is the core. The inner part of the core is solid and the outer part is filled with a molten liquid.

5. How do we know that Earth is an oblate spheroid? State two examples?

Ans. Our planet Earth was earlier believed to be flat. About 500 years ago; Ferdinand Magellan started on a long journey from Spain. He sailed in the west direction and kept sailing for 3 years. After three years, he reached the same place from where he had started. This proved that Earth's shape is like an oblate spheroid. If we stand on a beach and watch a ship going far away from us, it would appear to be sinking. The lower part of the ship will appear to sink first and then the upper part. This happens due to the spherical shape of the Earth.

G. HOTS .

Q. Why you are able to live only on land and not oceans? What would happen if you start living in water?

Ans. We wouldn't be able to breath .The plants that we need to survive are not available in oceans.

POST ACTIVITY

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