

etc.

Chapter- 12

Lesson 1: What is Sun?

Hard Words: Glowing, Brighter, Star.

Q1) Why does the sun seem brighter than any other star?

Ans: Because the sun is the closest star to the Earth than any other star.

Q2) Why is the sun important to living things on Earth?

Ans: The sun gives us heat and light which are needed by the living things.

Q3) Why does the sun look small from the Earth?

Ans: Because it is far away from the Earth.

Lesson 2: What causes day and night?

Hard Words: Axis, Rotation, Spin.

Q1) Define Earth axis?

11/3/2020

Ans: The imaginary line passing through the centre of Earth is called its axis.

Q2) What is rotation? How much time does it take to make one rotation?

Ans: Earth spins on its axis. This spinning of earth is called as rotation. Earth takes 24 hours to complete its one rotation.

Q3) What causes day and night on Earth?

Ans: Earth's rotation causes day and night on Earth.

Lesson 3: What causes season to change?

Hard Words: Orbit, Seasons, Path, Tilted.

Q1) Define orbit?

Ans: An orbit is the path around another object.

Q2) What causes the seasons?

Ans: The tilting of Earth and its orbit around sun cause the seasons.