St. Andrews Scots School

Adjacent Navniti Apartment Patparganj, Delhi-110092

Session: 2026-2027

Class: III Subject: Science

Lesson – 12 The Earth- Our Home

- Reading of the chapter
- Explanation (will be done in class)

(Textbook Exercises)

A.Checkpoint 1

1. True
2. False
3. False
4. True
5. True
6. False

B.Checkpoint 2

1. Motion
2. Rotates
3. America
4. Revolution

(Book Exercise)

A. Fill in the blanks

1. Third
2. Water
3. Globe
4. Axis
5. Revolution

B. Tick the correct answer

1. (c)

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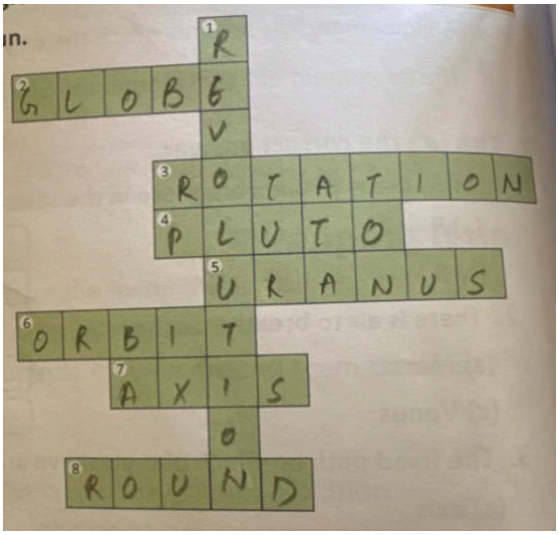
2. (b)
3. (b)
4. (a) **E.**



(Learn defines from pg no. 126)

Notebook Work

New Words

1. solar
2. Mercury
3. Uranus
4. Neptune
5. dwarf
6. atmosphere
7. globe
8. rotation
9. revolution
10. axis

Question /Answers

1. What is solar system?
Ans. The Sun, its eight planets and all the objects moving around them make up the solar system.

2. What does the Earth get from the Sun?
Ans. The Earth gets light and heat from the Sun.

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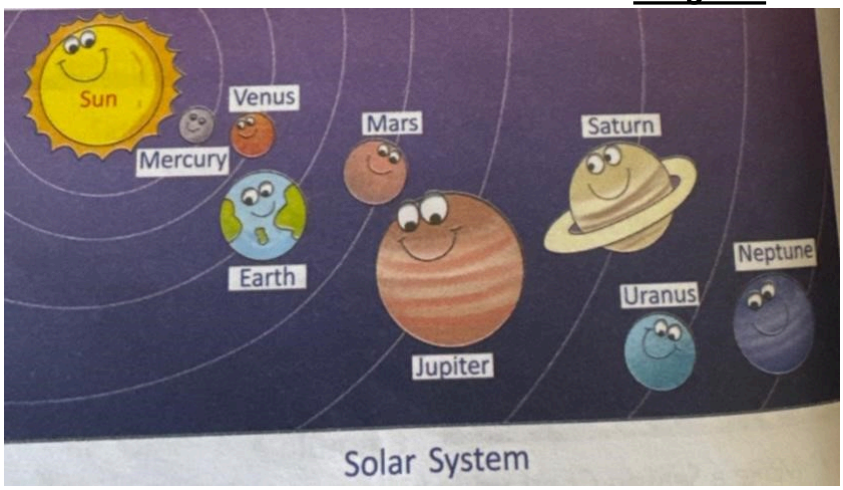
3. What did people think earlier about the shape of the Earth?
Ans. Earlier, people thought that the Earth was flat. They thought if they went too far, they would fall off from the edge of the Earth.
4. What is rotation?
Ans. Rotation is the spinning movement of the Earth on its own axis.

5. What is revolution?
Ans. Revolution is the movement of the Earth around the Sun on a fixed path called the orbit.

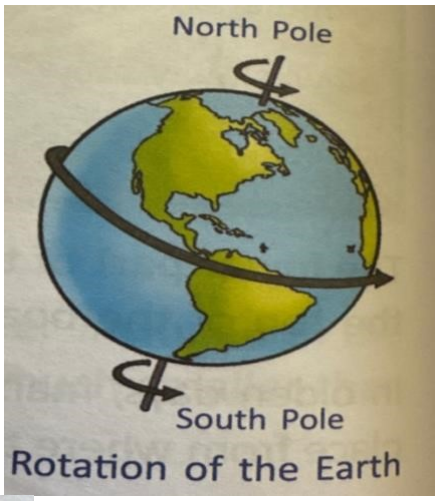
6. How are day and night caused?
Ans. The rotation of the Earth causes day and night. The part of the Earth that faces the Sun has daytime, and the part of the Earth that is away from the Sun does not get sunlight and hence has night.

7. What causes seasons?
Ans. The revolution of the Earth causes seasons.

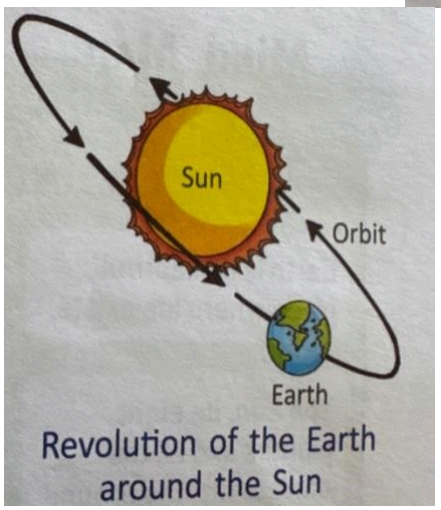
Diagram



Solar System



Rotation of the Earth



Revolution of the Earth around the Sun

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Activity

Arrange the planets from largest to smallest in your science notebook.

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