

BIJENDRA PUBLIC SCHOOL

Class - 4

Subject - SOCIAL STUDIES

Chapter - 2 MAPS

A. Match the following.

Column A

1. Thematic maps
2. Snow - covered areas
3. Plains and lowlands
4. Language of the map
5. Mountains

Column B

- c. Rainfall and crops grown in an area
- a. White
- b. Shown in shades of green
- e. Direction and scale
- d. Shown in shade of brown

B. Fill in the blanks.

1. Every map has **four** components.
2. A **map** is a drawing of the whole or part of the Earth's surface.
3. A **physical** map shows rivers, mountains and plateaus.
4. The components of map are also known as the **language** of a map.
5. The **legend** of a map explains the colours and symbols used in a map.

C. Name them.

1. A drawing of the whole or part of the Earth's surface on a flat surface.

Ans. Map

2. On a map, plains and lowlands are always shown in shades of

Ans. Green

3. The most important component of a map

Ans. Direction

4. A drawing that shows small areas, such as a classroom, in detail.

Ans. Plan

5. A book of maps

Ans. Atlas

E. Answer the following questions in detail.

1. Differentiate between a map and a globe.

Ans. Map

Globe

- i. A map is a drawing of the earth or a flat surface.

- i. A globe is a spherical model of the Earth.

- ii. On a map all places can be seen at the same time.

- ii. On the globe where it is difficult to see all places at the same time.

- iii. It is easy to carry.

- iii. It is difficult to carry.

- iv. It gives us detail information.

- iv. It cannot show detailed information.

2. Describe the different colours used in a map.

Ans. All maps follow a common colour scheme to show different features.

For example

- i. Water bodies are always shown in shades of blue.
- ii. Mountains and highlands are shown in shades of brown and yellow.
- iii. Snow covered areas are shown in white.
- iv. Plains and lowlands are shown in shades of green.

3. Why are directions important? What are cardinal directions?

Ans. Directions are the most important component of a map.

They help us in locating the places.

North, South, East and West are four directions are called the cardinal directions.

F. Think and answer

Name the types of maps that are required in the following cases.

1. To identify the states that receive the heaviest rainfall in India.

Ans. Thematic maps

2. To locate the capitals of Nepal and Sri Lanka.

Ans. Political map