

SESSION : 5

CLASS :V

SUBJECT : (SOCIAL SCIENCE)

CHAPTER NUMBER: 2

CHAPTER NAME : MAPS

SUBTOPIC : Long Q & A

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

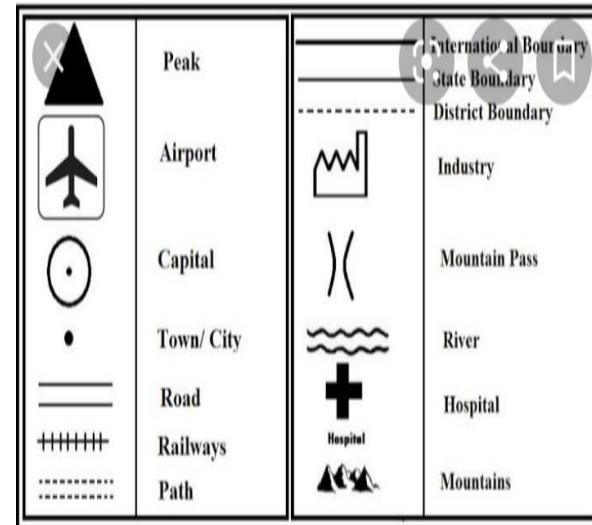
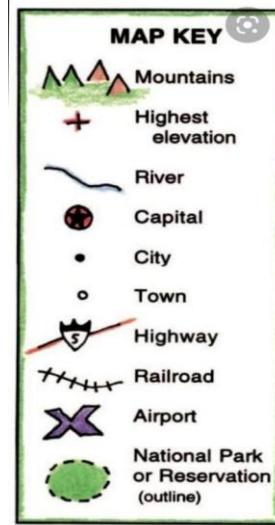
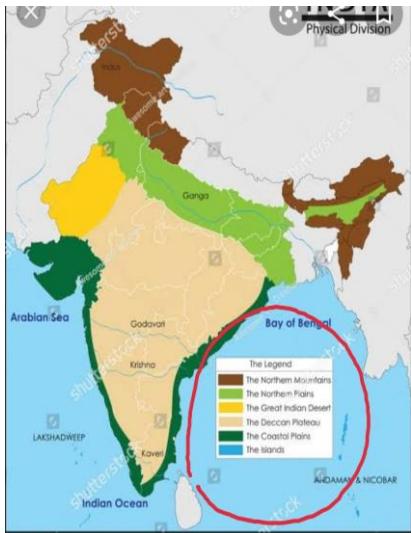
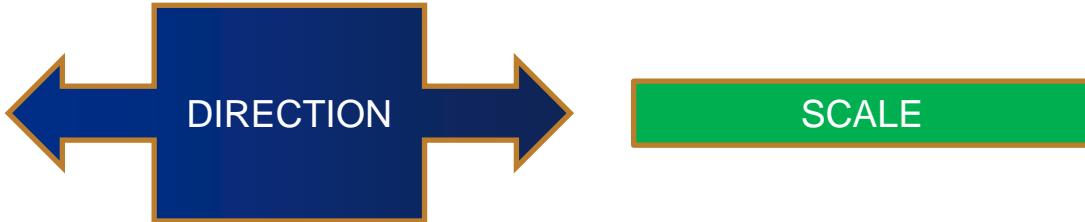
Children will come to know:

1. All minute details about Map
2. About Map
3. All details about map

RECAPITULATION:

Elements of a map:

- Directions/ Orientation
- Scale
- Colour
- Symbols



CLASS WORK:

C. Answer the following questions.

1. A globe is the most accurate way to represent the Earth. However, we generally use a map rather than a globe to study the Earth. Why is this?

Ans. We generally use a map rather than a globe to study the Earth because -

- It is easy to carry a map around.**
- A map can show the entire surface of the Earth at a glance.**
- A map can show any number of details depending on its scale.**

2. A map of the Earth will have errors in the shape and size of places shown on the map. Why is that so?

Ans. A map of the Earth will have errors in the shape and size of places shown on the map because we cannot flatten out the Earth's surface and show it accurately.

3. How is direction usually shown in maps?

Ans. Usually maps are drawn with north at the top. Most maps indicate North with an arrow marked N. If you know where north lies, it is easy to find south, east and west. If north is at the top, then south is at the bottom, east is to the right, and west to the left.

4. What do you understand by the term 'scale of a map'?

Ans. Scale of a map shows the ratio between distances on a map to the actual distance on the ground.

5. Which standard colours are used in maps?

Ans. Standard colours used in maps are:- Blue, brown, yellow and green

- Deep blue shows deep waters.
- Light blue shows shallow waters.
- Dark brown shows high mountains.
- Light brown shows lower mountains and hills.
- Yellow shows plateaus.
- Green shows plains and lowlands.

6. What are symbols?

Ans. A symbol is a picture or sign used in a map to represent something from the real world. Colours are also used as symbols. The key or legend explains what each symbol stands for.

SUMMING UP:

- **THE GLOBE AND MAPS**
- **WHAT IS A MAP?**
- **DIFFERENT TYPES OF MAPS**
- **ELEMENTS OF A MAP**

DID YOU KNOW?

Street View is a technology featured in Google Maps and Google Earth that provides interactive panoramas from positions along many streets in the world.



GUESS ME
WHAT AM I?

© Examples

What am I ?

1. Where can you find rivers with no water, cities with no buildings and forests with no trees?

2. Which of the following is NOT a continent?

a. Asia

b. Europe

c. South America

d. United States of America

d

3. Which of the following is NOT an ocean?

a. Indian

b. Atlantic

c. Mediterranean

c

d. Arctic

4. What do we call directions that come between the cardinal directions?

a. Primary Directions

b. Intermediate Directions

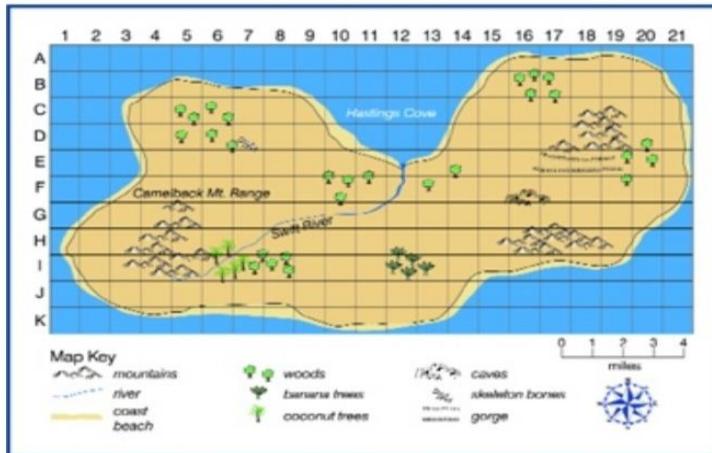
c. Middle Directions

d. Subdirections

b

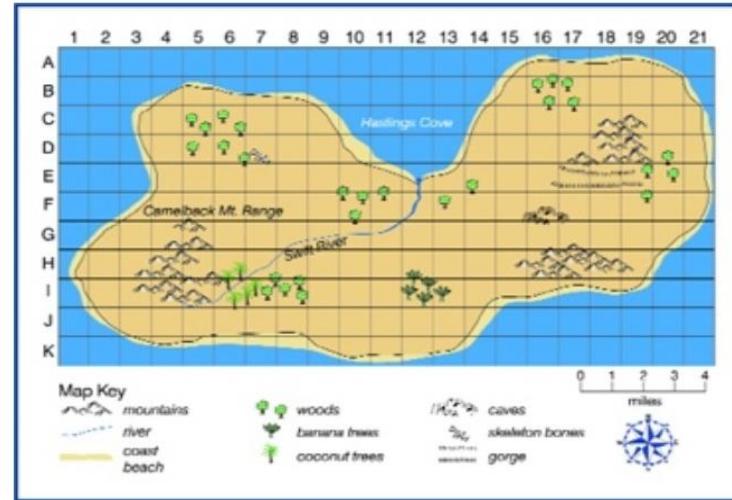
A MAP

5. Which part of the map shows the symbols located on the map and what they stand for?



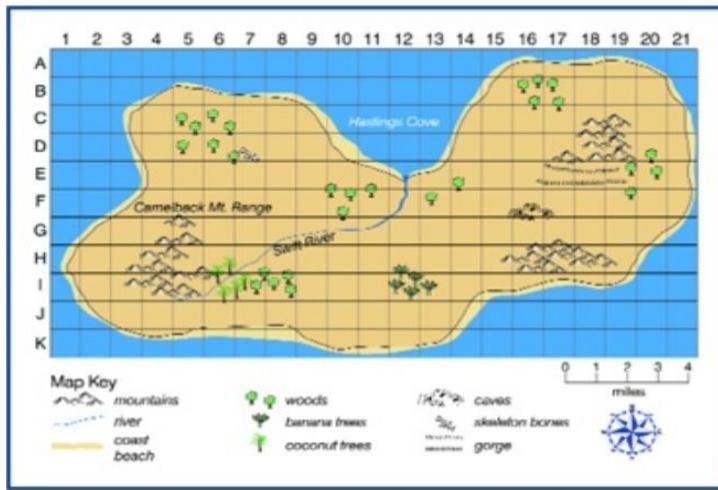
- Compass Rose
- Grid lines
- Map title
- Map key or legend

6. Which part of the map show the directions?



- Map Title
- Compass Rose
- Map key or legend
- Grid Lines

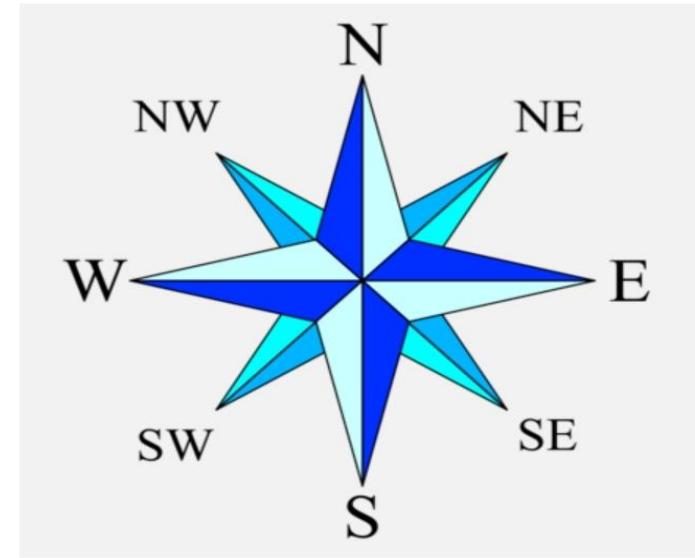
7. Which part of the map uses letters and numbers to help you find where something is located?



- Map key or legend
- Compass Rose
- Grid Lines
- Map Title



8. Which of the following is NOT a cardinal direction?



- North
- West
- Southeast
- East



HOME WORK:

Learn Q & A of the chapter Maps

LEARNING OUTCOME:

By the end of the class, children will be able to:

1. Know the difference between globe and map.
2. Identify different kinds of maps.
3. Identify different elements used in maps.

**THANKING YOU
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