

Chapter 11 : Importance Of Globes And Maps In Our Lives

Curricular Goal :

CG-1: Comprehends and interprets sources related to different aspects of human life and makes meaningful interpretations.

Competencies :

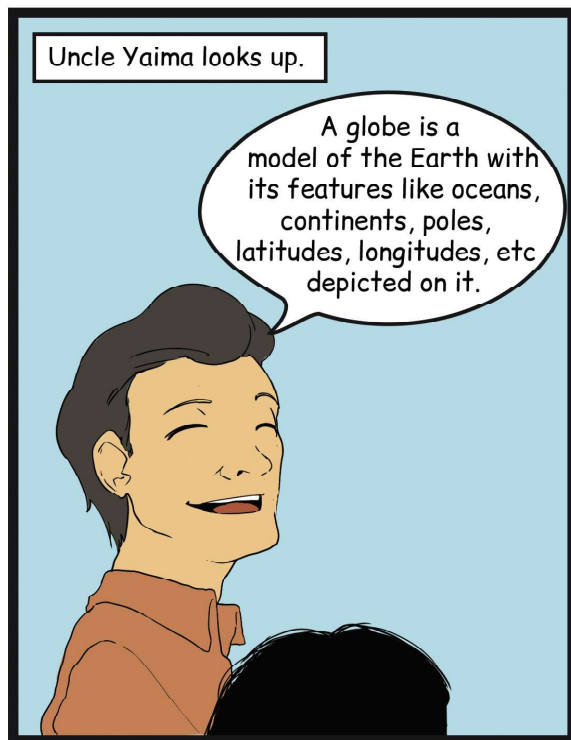
C-1.2: Represents and analyses data related to various aspects of human life given in the form of text, tables, charts, diagrams, and maps.

Learning Outcomes :

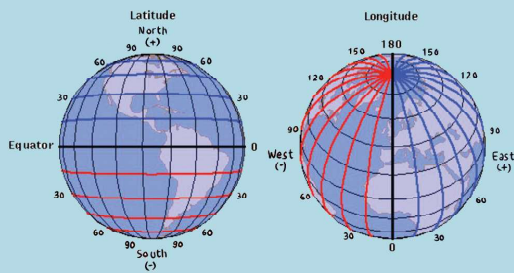
1. Identifies latitudes and longitudes, e.g., poles, equator, tropics etc.
2. Locates directions on the flat surface, continents and oceans on the world map.
3. Locates physical features of India such as mountains, plateaus, plains, rivers, deserts, etc. on the map of India.

CHAPTER 11

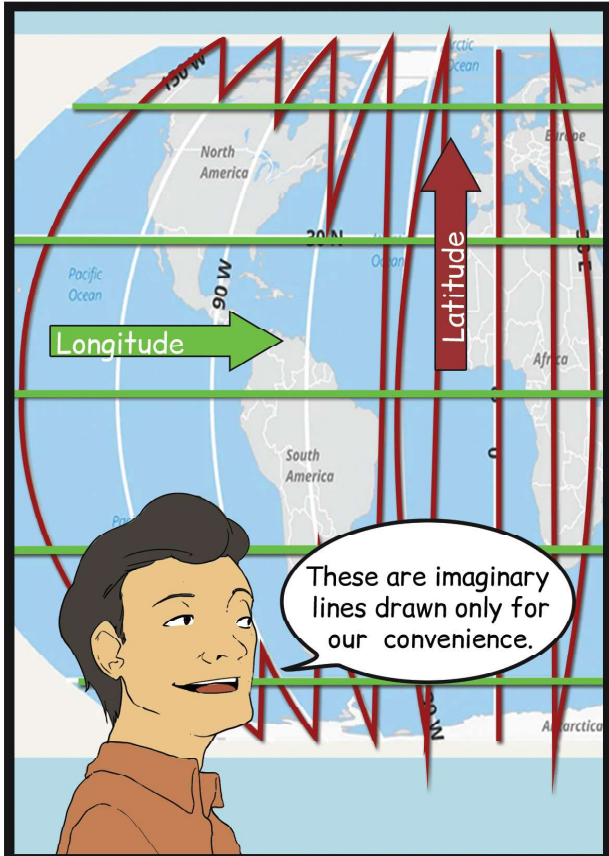
IMPORTANCE OF GLOBE AND MAPS IN OUR LIVES



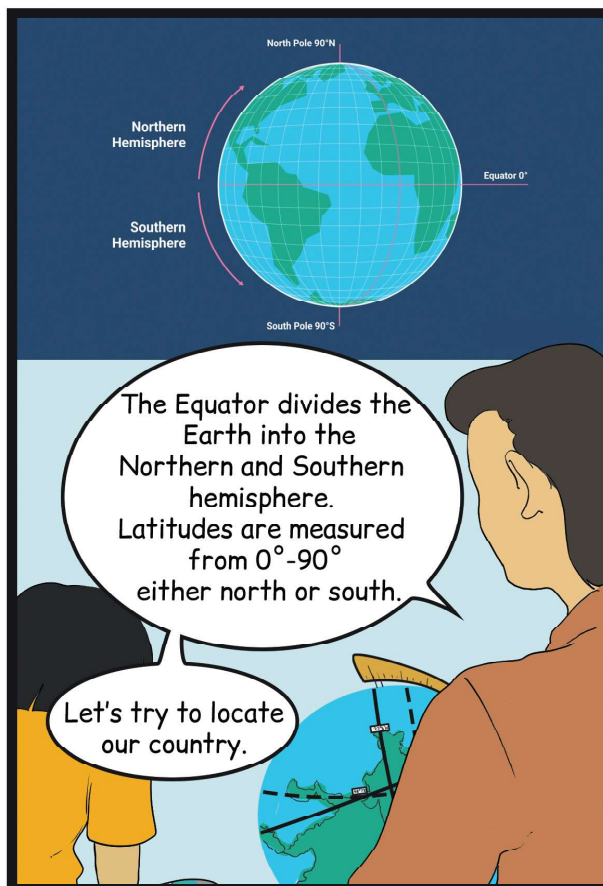
Yaima smiles at his niece.



See these lines running sidewise and lengthwise. The horizontal lines are the latitudes and the vertical lines are the longitudes.



These are imaginary lines drawn only for our convenience.



Turn around the globe.

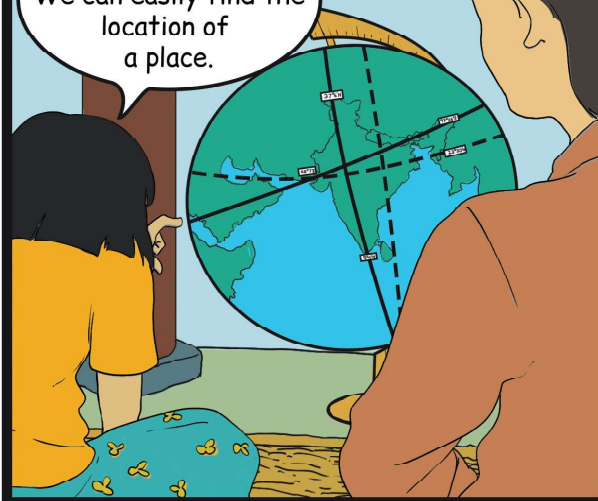
Here is India.

See, it's between $37^{\circ}6'N$ and $8^{\circ}4'N$.

Pointing at the Longitudes.

Longitudes join the two poles and are measured from 0° - 180° either East or West. Our country extent from $68^{\circ}7'$ E to $97^{\circ}25'$ E.

These are really helpful. We can easily find the location of a place.



Chanbi concentrating on the globe.

Uncle, I can see only the names of continents, oceans and some places. How do I get information about a place?



That's a good question. That's where we use maps. It'll give you details about a place. Political maps, physical maps, weather maps, population maps, world map, resource maps are some maps.

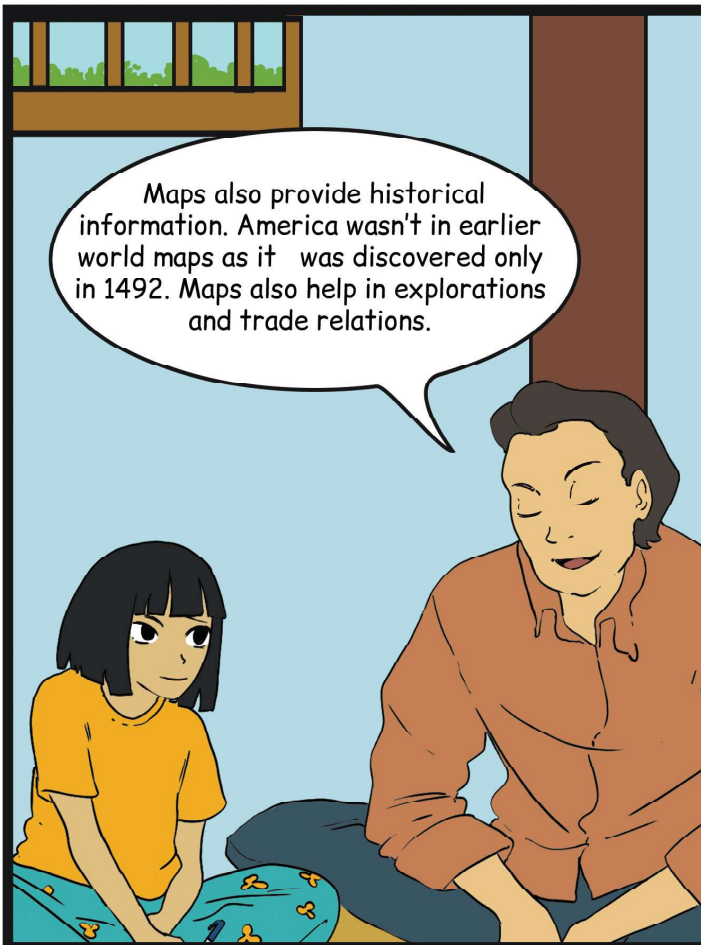
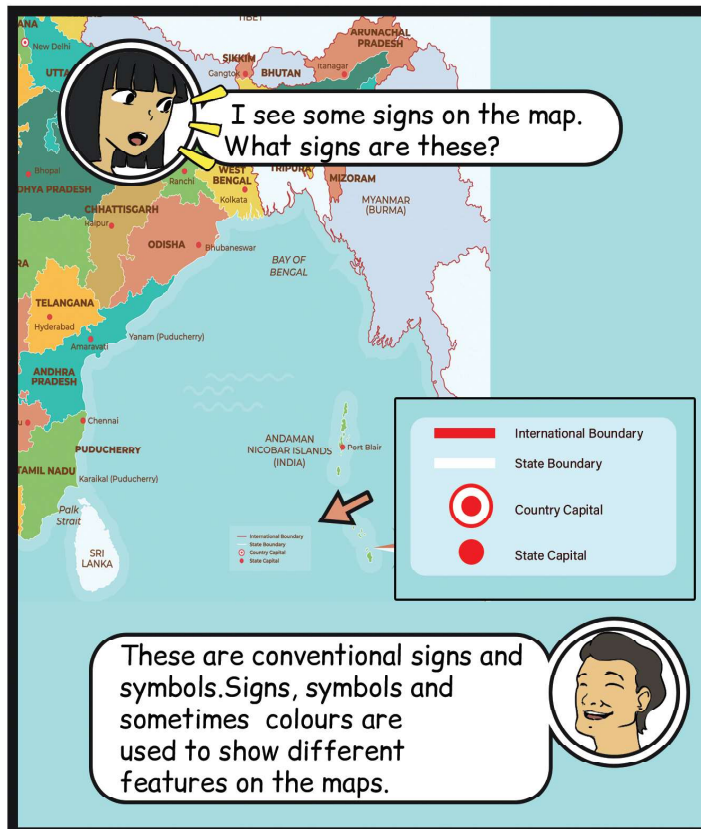


Yaima brings out a map of India



This is a physical map of India showing the variety of its landform features.





Activity

1. Draw the map of India and locate the following;
a) Delhi b) Thar desert c) Bay of Bengal
2. With the help of a globe,
a) Name two countries close to the equator.
b) In which hemisphere is India located?
c) Which is the largest ocean?