**LESSON PLAN 4**

**TOPIC:** maps

**CLASS:** VI and VII

**LEARNING OBJECTIVES:**  By the end of the class, students will be able to

* Define map
* Describe the features of map
* Mention the uses of geographical symbols and components in a map
* Explain the types of maps and their uses

**LEARNING RESOURCES:**

* Wall maps (world, India and State)
* Different types of maps( outline, physical, political, large-scale and small-scale maps)
* Atlas
* [**https://youtu.be/o3ihZRdSFWo**](https://youtu.be/o3ihZRdSFWo)
* [**https://youtu.be/1VmPVriXJ-0**](https://youtu.be/1VmPVriXJ-0)
* [**https://youtu.be/RScOlvSH0Kc**](https://youtu.be/RScOlvSH0Kc)

**CONCEPTS:**

* Maps
* Types of maps
* Components of a map
* Uses of maps
* Geographical symbols of maps
* Map reading

**TEACHING PHASE:**

* Teacher shows a wall map of world and asks the students how is it different from globe? And the explains the difference between map and globe and the reason behind the invention of map
* By showing different types of maps (Physical, political, distribution, large-scale and small-scale maps), teacher explains the types of maps and their uses
* Teacher asks the students to write a proper address of their house.

They write by using a door no. village name, which taluk, district, state, country followed by pin code

By asking them why is it important to mention the above info in the address, teacher further explains the concept of ‘components of map’ (title, scale, latitudes, longitudes, direction, index or key) and its importance in drawing a map.

* Mention the uses of map
* Teacher takes the students to a hill top from where they can see the top view of their village and then asks them to draw the map of their village. Then he/she further introduces index and geographical symbols and explains the need of those symbols in a map and also explains how to read a map.
* Explains the role of different colors in the map
* **ACTIVITY:**

1. On an outline map of India, use suitable colors to

a)color and mark the physical features of India

b)color and mark the oceans and seas surrounding India

**EVALUATION:**

* What is a map?
* What are the uses of map?
* What are the different types of map?
* What is an atlas?
* What is a scale?
* What are geographical symbols?
* What are the major components of a map?
* What is the role of colors in a map?

**LEARNING INDICATORS:**

* Identify different types of maps and mention their uses
* Draw a map of their village and also their home by using proper geographical symbols and components of a map
* The child is able to read a map
* The child is able to talk about the colour representations in a map