

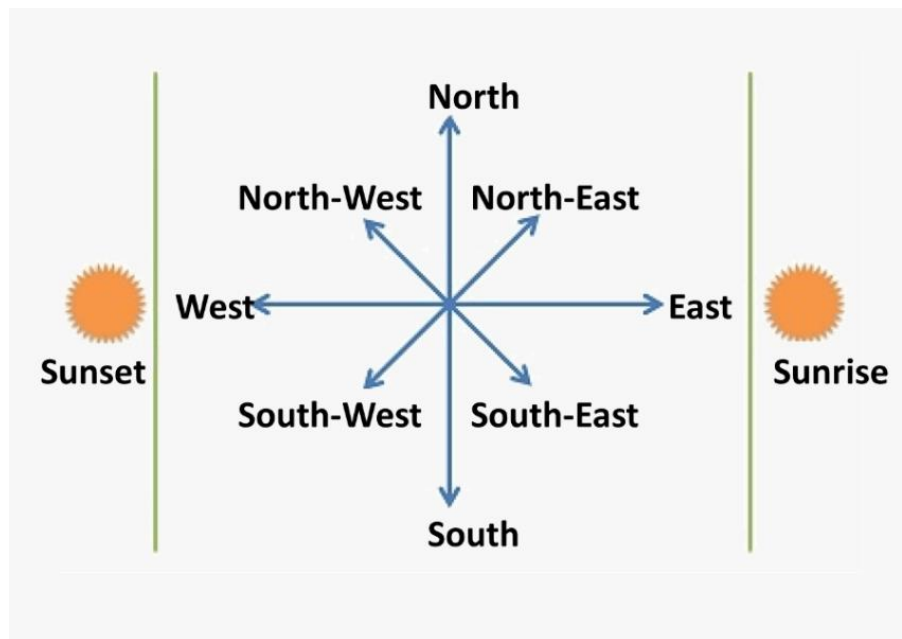
LESSON PLAN

Class : VII	Name of the Teacher : SUNKARI RAMBABU
Subject : SOCIAL STUDIES	School : ZPHS, Garudabilli

Name of the Lesson/ Unit	Topic	No. of Periods Required	Time line for teaching		Any specific Information
			From	To	
Learning through Maps	<ul style="list-style-type: none"> • Introduction • Index of a Map 	2	20/08/2022	22/08/2022	Title, Scale, Symbols, Legend, Colours, Latitudes and longitudes, patterns are the part of Index of a map.
	<ul style="list-style-type: none"> • Types of Maps 	1	23/08/2022	23/08/2022	Political, Physical, Thematic and Historical maps are the types of maps.
	<ul style="list-style-type: none"> • Political Maps 	2	24/08/2022	25/08/2022	These maps show political divisions like states, districts, boundaries etc.
	<ul style="list-style-type: none"> • Physical Maps 	2	26/08/2022	27/08/2022	The maps show physical divisions like mountains, plateaus, plains, rivers etc.
	<ul style="list-style-type: none"> • Thematic Maps 	2	29/08/2022	30/08/2022	These maps show one special feature like forests, temperature etc.
	<ul style="list-style-type: none"> • Historical Maps 	1	31/08/2022	31/08/2022	These maps show historical events like Asoka empire, Maurya empire, British empire etc.

Prior Concepts / Skills:

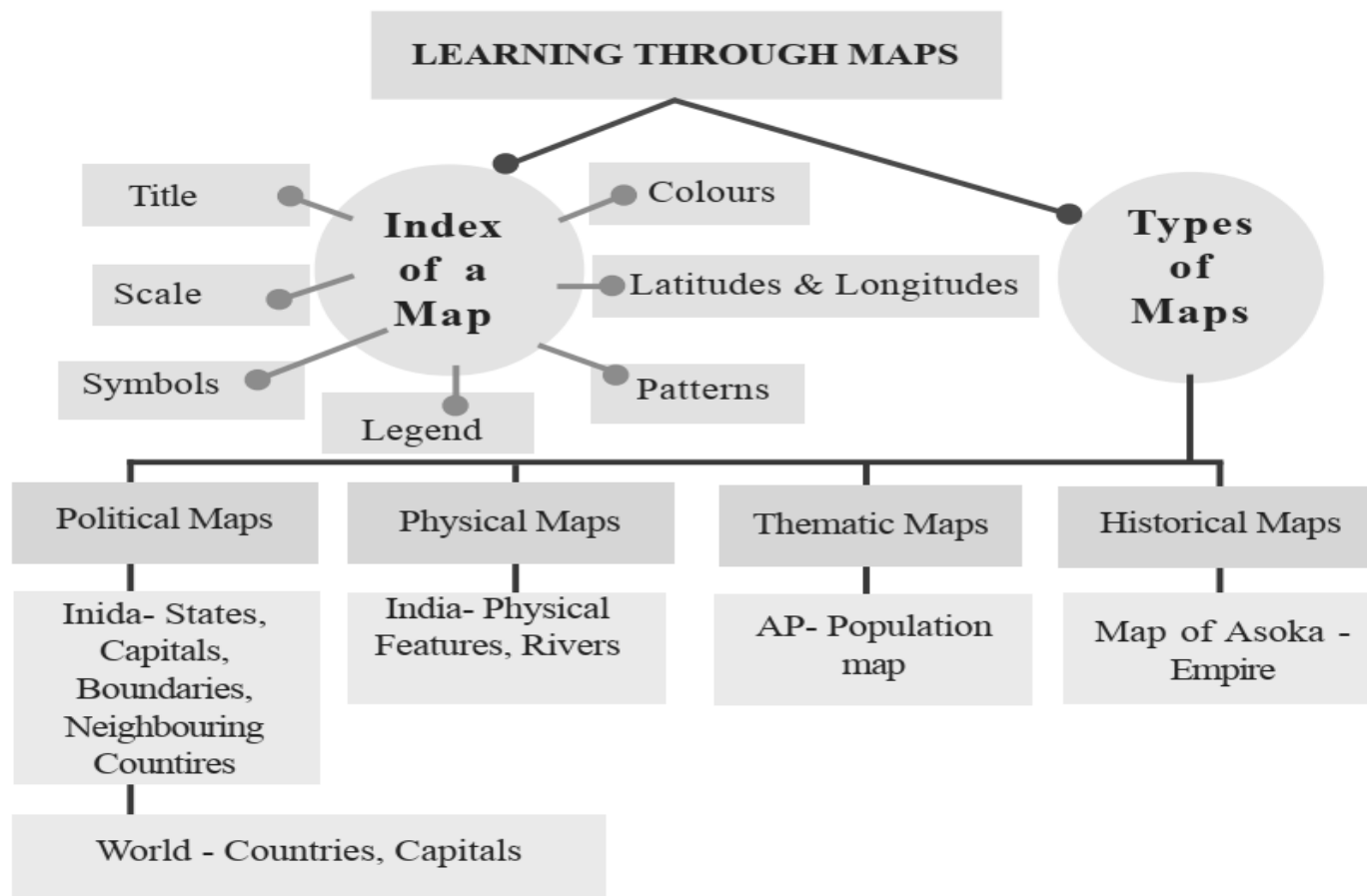
- Know about Map, sketch
- Components of a map
- directions,
- scale,
- symbols,
- colours
- Types of maps
- Political map,
- Physical map,
- Thematic maps
- Uses maps
- Map pointing



Learning Outcomes	No. of Periods
▪ Understand and use the index of a map like Title, Scale, Symbols, Colours, pattern in map reading, pointing and drawing.	10
▪ Understand various types of maps like political, physical, thematic and historical and their uses.	
▪ Locate important countries in the world map, states in the India map.	
▪ Analyse various types of maps.	
▪ Prepare various types of maps.	

TEACHING LEARNING PROCESS

Induction / Introduction:



We will learn about the above concepts through this lesson.

Experience and Reflection:

- What do you know about maps?
- What are cardinal directions?
- What are the intermediate directions?
- How scale is used to draw a map?
- What are the components of a map?



Explicit Teaching / Teacher Modelling (I Do)	Group Work (We Do)	Independent Work (You Do)	Check for Understanding Questions	TLM (Digital + Print)
<ul style="list-style-type: none"> • An activity will be conducted based on the map 3.1 (Route map between two places). • Explain about maps through the above activity. • Explain about Index of a map based their previous class knowledge. • Ask to fill the given boxes in Map-3.2 (India States and Capitals) • Ask to write the directions in the given place in textbook. • Ask to fill the table under the side heading Scale based on Map-3.2. • Ask to prepare a Physical map of Andhra Pradesh by using the elements discussed in the Index of the map as a group work. 	<ul style="list-style-type: none"> • Prepare a Physical map of Andhra Pradesh by using the elements discussed in the Index of the map as a group work. 	<ul style="list-style-type: none"> • Participated in the activity based on the map 3.1 (Route map between two places). • Fill the boxes in Map-3.2 (India States and Capitals) • Write direction in textbook in the given place. • Fill the table under the side heading Scale based on Map-3.2. 	<ul style="list-style-type: none"> • What are the elements of Index in a map? • How scale is used to draw a map? • Draw some conventional symbols which are useful in preparation of a map. 	<p>AP SCERT Textbook</p> <p>World Map</p> <p>India Map</p> <p>Andhra Pradesh map</p> <p>Globe</p>

Explicit Teaching / Teacher Modelling (I Do)	Group Work (We Do)	Independent Work (You Do)	Check for Understanding Questions	TLM (Digital + Print)
<ul style="list-style-type: none"> • Explain the types of Maps by presenting various maps. • Ask to collect various types of maps and prepare your own atlas as class room work. 	<ul style="list-style-type: none"> • Participate in preparation of Atlas by collecting various maps. 	<ul style="list-style-type: none"> • Note down the various types of maps. 	<ul style="list-style-type: none"> • What are the various types of maps? • Name some examples for maps. 	AP SCERT Textbook World Map India Map Andhra Pradesh map
<ul style="list-style-type: none"> • Explain about Political map and its components. • Ask to fill up the table under the side heading Political map based on the India Political map (Map-3.4). • Ask to prepare Andhra Pradesh political map with 26 districts and a group work. 	<ul style="list-style-type: none"> • Participated in preparation of Andhra Pradesh political map with 26 districts and a group work. 	<ul style="list-style-type: none"> • Fill up the table under the side heading Political map based on the India Political map (Map-3.4). 	<ul style="list-style-type: none"> • What is meant by Political map? • What are the aspects shown in political map? • How political maps helpful to us? 	AP SCERT Textbook World Map India Map Andhra Pradesh map
<ul style="list-style-type: none"> • Explain about Physical map and its components. • Ask to fill up the mind map under side heading Physical map with the help of India-Physical map (Map-3.6) 		<ul style="list-style-type: none"> • Fill up the mind map under side heading Physical map with the help of India-Physical map (Map-3.6) 	<ul style="list-style-type: none"> • What is meant by physical map? • What are aspects shown in physical map? 	AP SCERT Textbook India Map Andhra Pradesh map

Explicit Teaching / Teacher Modelling (I Do)	Group Work (We Do)	Independent Work (You Do)	Check for Understanding Questions	TLM (Digital + Print)
<ul style="list-style-type: none"> Explain about contour lines based the Potato activity which was given in the textbook. 	<ul style="list-style-type: none"> Participate potato activity related to contour lines. 	<ul style="list-style-type: none"> Note down about contour lines. 	<ul style="list-style-type: none"> Define contour lines? 	
<ul style="list-style-type: none"> Explain about Thematic maps and their components. Ask to prepare a thematic map of Andhra Pradesh – Population density based on the table given this lesson related to AP- Population density. 	<ul style="list-style-type: none"> Participated in a thematic map of Andhra Pradesh – Population density based on the table given this lesson related to AP- Population density. 	<ul style="list-style-type: none"> Note down key points related thematic maps. 	<ul style="list-style-type: none"> What is speciality of thematic maps? Give some examples for thematic maps. 	AP SCERT Textbook India Map Andhra Pradesh map DIKSHA video Globe
<ul style="list-style-type: none"> Explain about Historical maps and their components. Ask to collect some historical maps as a group work. 	<ul style="list-style-type: none"> Participated in collection of Historical maps. 	<ul style="list-style-type: none"> Note down about historical map. 	<ul style="list-style-type: none"> What is meant by historical map? Give some examples for historical maps. 	AP SCERT Textbook India Map Andhra Pradesh map

Student practice Questions & Activities:

- Locate the following in outline map of India.
 - Chennai
 - Delhi
 - Vijayawada
 - Visakhapatnam
- Fill up the correct answers to Multiple Choice Questions which were given in Improve your learning.

Assessment:

1. How do you identify the direction in the map?
2. Scale in map helps to study a place. Discuss.
3. What are the items you need to study a physical map?
4. Describe the location of India?
5. What are the boundaries of India?
6. What are the various types of maps?
7. How political map is different from physical map of a place?

Signature of the Teacher

Signature of the Headmaster

Visiting officer with remarks