

**Upcoming Theme's Overview: Class 6**

**Theme Name and Number:** Theme 2 - Physical Features of the World

**Theme Dates:** 25<sup>th</sup> July to 26<sup>th</sup> August 2022

**Central Idea:** Geographical and demographical features of continents make them different from each other.

**Lines of Inquiry:**

- Cartography, Maps and its importance
- Major Landforms and water bodies of the Earth
- Location, political divisions and major cities of continents (North America, South America)
- Major Physical features of North America, South America and their importance

**English Text Name:** My Journey to the Magnetic North Pole (Author - Preety Sengupta)

Week No.	EVS	English	Maths	Hindi	ICT	Gujarati
Week 1	<ul style="list-style-type: none"> <li>• Introduction to the theme</li> <li>• Types of Maps</li> <li>• Symbols in Maps</li> </ul>	<ul style="list-style-type: none"> <li>• Parts of Speech</li> <li>• Presentation of Performance Task - Theme 1</li> <li>• Warmer Activity for Theme 2 by discussing questions after watching a video as a pre-session task</li> </ul>	<p>Number Sense</p> <ul style="list-style-type: none"> <li>• Rigour of Addition of integers with and without number line</li> </ul> <p>Measurement</p> <ul style="list-style-type: none"> <li>• Perimeter word problems</li> </ul>	<ul style="list-style-type: none"> <li>• Practice of Essay writing according to the praroop ( any topic)</li> <li>• Practice of Question Answer of <b>Vibhu kaka</b></li> </ul>	<p>Spreadsheet software:</p> <ul style="list-style-type: none"> <li>• Formatting rows and columns</li> <li>• Practical practice on formatting rows and columns</li> </ul>	<ul style="list-style-type: none"> <li>• Vandrabhai nu ghar exercise</li> <li>• Antonyms and synonyms</li> </ul>
Week 2	<ul style="list-style-type: none"> <li>• Landforms and Water bodies- Continents and oceans of the world</li> <li>• North America- Introduction</li> </ul>	<ul style="list-style-type: none"> <li>• Vocabulary words of theme 2 - Physical Features of the World</li> <li>• A brief context setting on</li> </ul>	<p>Number Sense</p> <ul style="list-style-type: none"> <li>• Introduction of subtraction of integers with number line</li> </ul> <p>Measurement</p> <ul style="list-style-type: none"> <li>• Perimeter</li> </ul>	<ul style="list-style-type: none"> <li>• Introduction to Chapter 6 Aa rahi Ravi ki savaari (Kavita- page no.49- 1 paragraph ) and write Hard words</li> </ul>	<p>Spreadsheet software:</p> <ul style="list-style-type: none"> <li>• Merging of cells</li> <li>• Use of auto fill feature</li> <li>• Practical practice on</li> </ul>	<ul style="list-style-type: none"> <li>• Potla tapke tapp- Explain and reading</li> <li>• Vadlani gammat- Explain and reading</li> </ul>

	, Location and Extent and Political division	<p>how to write main ideas/summaries for each chapter, make a timeline of events etc</p> <ul style="list-style-type: none"> <li>Understanding autobiographies</li> <li>Making predictions of the text - My Journey to the Magnetic North Pole</li> </ul>	word problems continued	<p>with the Muhavare</p> <ul style="list-style-type: none"> <li>Write Questions and Answers according to the 1- Paragraph</li> <li>Chapter-6 Aarahi Ravi ki savaari (page no.49- 2 and 3 paragraph ) and write Hard word with the Muhavare</li> </ul>	inserting table with merging cells and auto fill feature	
<b>Week 3</b>	<ul style="list-style-type: none"> <li>Physical features of North America</li> <li>Case Study- Lumbering</li> <li>Map work (Physical and Political)</li> </ul>	<ul style="list-style-type: none"> <li>Reading the text in detail and discussing (Chapters 1-3)</li> <li>Chapter 4 will be given as homework</li> </ul>	<p>Number Sense</p> <ul style="list-style-type: none"> <li>Subtraction of integers with the number line continued</li> </ul> <p>Geometry</p> <ul style="list-style-type: none"> <li>Angle sum property of</li> </ul>	<ul style="list-style-type: none"> <li>Write Questions and Answers according 2 and 3 Paragraph</li> <li>Paragraph writing-</li> </ul>	<p>Spreadsheet software:</p> <ul style="list-style-type: none"> <li>Inserting table in excel</li> <li>Formatting of table</li> <li>Performing calculations: addition,</li> </ul>	<ul style="list-style-type: none"> <li>Exercise of vadla ni gammat</li> </ul>

		and will be discussed the next week	triangle	Saransh ("Prakriti ka Prakritik saundarya")	subtraction	
<b>Week 4</b>	<ul style="list-style-type: none"> <li>• South America- Introduction , Location and Extent and Political division</li> <li>• Mapwork (Political and Physical)</li> </ul>	<ul style="list-style-type: none"> <li>• Reading the text in detail</li> <li>• Chapter 5,6,7,10,11 and chapter 14 will be discussed at length in class.</li> <li>• Chapter - 8,9,12,13,15 and 16 will be given as homework and discussed in class</li> </ul>	<p>Number Sense</p> <ul style="list-style-type: none"> <li>• Subtraction of integers without number line</li> </ul> <p>Data handling</p> <ul style="list-style-type: none"> <li>• Interpreting and representing data by Simple bar graph</li> </ul>	<ul style="list-style-type: none"> <li>• Grammar Exercise according to the chapter and Workbook</li> </ul>	<p>Spreadsheet software:</p> <ul style="list-style-type: none"> <li>• Inserting table in excel</li> <li>• Formatting of table</li> <li>• Performing calculations: multiplication, Division</li> </ul>	<ul style="list-style-type: none"> <li>• Rimjhim varsi fora- Explain</li> <li>• Story telling</li> </ul>
<b>Week 5</b>	<ul style="list-style-type: none"> <li>• Physical divisions</li> <li>• Case study</li> </ul>	<ul style="list-style-type: none"> <li>• Post-reading question and answers will be discussed</li> </ul>	<p>Number Sense</p> <ul style="list-style-type: none"> <li>• Addition and subtraction of integers</li> </ul>	<ul style="list-style-type: none"> <li>• Revision of the Chapter in different ways</li> </ul>	<ul style="list-style-type: none"> <li>• Revisionwith practice</li> </ul>	<ul style="list-style-type: none"> <li>• Synonyms and Antonyms</li> </ul>

	<p>(Amazon river basin)</p> <ul style="list-style-type: none"> <li>• Performance task (preparation of a travel itinerary)</li> </ul>	<p>and some will be assigned as homework</p> <ul style="list-style-type: none"> <li>• Grammar section - Tenses</li> <li>• Performance task (Autobiography) will be briefed and assigned</li> </ul>	<p>without a number line and word problems</p> <p>Geometry</p> <ul style="list-style-type: none"> <li>• Revisit Angle sum property and types of triangles</li> </ul>			
--	--	--	--	--	--	--

List of Vocabulary for - Physical Features of the World

EVS Vocabulary

Cartography

Bearing

Mississippi

Colorado

Mackenzie

Inland

Niagara

Highlands

Missouri

Granaries

Intermontane

Canyon

Geyser

Lumbering

Andes

Atacama

Isthmus

Hamlet

Frozen desert

Shielded

Mileage

### English Vocabulary

Hamlet

Frozen

Desert

Shielded

Mileage

Fend

Ventured

Whipping

Sparse

Valour

Exhumed

Excavation

Excursion

Sledges

Thaw

Terrain

Corpses

Morbid

Securely

Pinnacles

Strenuous

Solitude

Cluttered

Serene  
Endurance  
Snowmobile  
Skis  
Tent

**Maths Vocabulary**

Integers  
Number line  
Positive  
Negative  
Triangle  
Equilateral  
Isosceles  
Scalene  
Interpret  
Represent  
Data  
Organise

**A note for parents:** You can reinforce the above vocabulary for children by ensuring that they understand the meaning of these words and its usage meaningfully, in different contexts. Children are also expected to read and write most of these words with correct spellings.