

## Vailankanni Voice - November 2023

### Grade: VI

Subject	Week	Topics to be Covered	Learning Outcomes	Number of Assignments/ Worksheets	Number of Assessments	Teacher's Lead Activity	Student's Lead Activity
English	I	The Pine Tree and the Reed	Students will be able to deal with turbulent times and overcoming one's pride and stubbornness.		1	Video Presentation shown	
	II	Writing- Write an autobiography Poetic Devices - Personification, rhyme scheme	Students will be able to plan, draft, revise and edit while writing an autobiography Usage of Poetic Devices	1	1	Sample of an Autobiography	
	III	Penguin sweaters	Students will learn how to protect and save our environment.		1	Debate	
	IV	Writing- Write a formal letter Grammar- Active and Passive	Usage of rules, will changing into different voice	1	1	Sample- Formal Letter	
Tamil	I	மூதுரை, துன்பம் வெல்லும் கல்வி, கல்விக்கண் திறந்தவர்,	கல்வியின் சிறப்புகளையும் பெருமைகளையும் பற்றி அறிந்து கொள்ளுதல்	-	1	-	பாடலைப் பாடச் செய்தல்
	II	நூலகம் நோக்கி, இன எழுத்துக்கள், ஆசாரக்கோவை	நூலகத்தின் அமைப்பு முறையையும் பிழையின்றி எழுதவும் கற்றுக் கொள்ளுதல்	-/1	1	-	நூலகத்திற்குச் சென்று நூல்களின் அமைப்பை பற்றி அறிய செய்தல்
	III	கண்மணியே கண்ணுறங்கு, தமிழர் பெருவிழா, மனம் கவரும் மாமல்லபுரம்	பொங்கல் திருவிழாக்களின் சிறப்பைப் பற்றியும், மகாபலிபுரத்தின் வரலாற்றையும் அறிதல்	-	1	-	மாமல்லபுரம் பற்றிய செய்திகளை தொகுத்து தொகுப்பேடு உருவாக்குதல்
	IV	மயங்கொலிகள், திருக்குறள்	மயங்கொலி எழுத்துக்களை அறிந்து சரியான முறையில் மொழியைப் பயன்படுத்துதல்	-	1	-	திருக்குறள் ஒப்புவித்தல்

Hindi	I	महकती तितलियां	बच्चे पाठ पढ़ने योग्य होंगे	1	1	तितलियों के बारे में अधिक जानकारी देंगे	तितलियों का एक संगठन कोलाज बनाएंगे
	II	मित्र के नाम एक बधाई पत्र					
	III	बतुता का जूता	कविता पठान अभ्यास होगा	1	1	विभिन्न मौसम के बारे में चर्चा होगा	कविता पढ़कर सुनाएंगे
	IV	बतुता का जूता	कविता पठान अभ्यास होगा			विभिन्न मौसम के बारे में चर्चा होगा	
Maths	I	1) Comparing Fractions 2) Addition of Fractions 3) Subtraction of Fractions	1) To be able to compare the fractions and put proper sign between them. 2) Students will know and understand how to add and subtract like or unlike fractions.		1	Comparison of Fraction with Dosa or Chappathi	To understand various fractions and their comparison
	II	1) Introduction 2) Comparing Decimals 3) Using Decimals	1) Students will know and express fraction as decimals. 2) Students will know and demonstrate the ability to compare the decimals with appropriate sign.	1	1	Converting marks into decimals	To understand the concepts of place value and also the addition and subtraction of decimals with the help of abacus
	III	4) Addition of Numbers with Decimals 5) Word Problems	1) Students will develop the ability to understand the addition on decimals after converting them to the same unit.		1		
	IV	6) Subtraction of Numbers with Decimals 7) Word Problems	1) Students will develop the ability to understand the Subtraction on decimals after converting them to the same unit.	1	1		
Physics	I	Ch:11 Light,Shadows and Reflection. Foundation: Pinhole camera.	To know how to make pin hole camera.	-	-	-	Making a pin hole camera.
	II	Ch:11 Light,Shadows and Reflection. Foundation: Image formation in plane mirror.	Understand the difference in image formation in plane mirror and shadow.	-/1	1	Activity to show Image formation in plane mirror and shadow.	-
	III	Ch: 12 Electricity and Circuits. Foundation: Introduction, Electricity produced at power stations.	Knowing about the various power plants.	-	-	Smart board presentation.	-
	IV	Ch: 12 Electricity and Circuits. Foundation: Electric cell.	Knowing about how electric cell works.	-	1	-	-

Chemistry	I	Ch. 2. Separation of substances Foundation: Separation of more than two compounds	Children will understand the different separation methods		1		
	II	Ch. 2. Separation of substances Foundation: Separation of liquids	Children will understand the separation of miscible and immiscible liquids	1		Smart board teaching	To separate pure water from muddy water by the process of filtration
	III	Ch. 2. Separation of substances Foundation: Centrifugation, types of saturated solution	Children will develop their ability to understand about centrifugation		1		
	IV	Ch. 2. Separation of substances Foundation: Fractional distillation	Understanding the process of fractional distillation		1	observing the fractional distillation setup from chemistry lab	
Biology	I	Ch:4 Getting to know plants. Foundation:Parts of plant - Flower: Functions and Modifications, Pollination. Pg: 81-84	Understanding the reproduction in plants.	1/-	1	-	Dissection of hibiscus flower
	II	Ch: 5 Body Movements, Introduction - Skeletal system. Foundation: human skeletal system, functions and parts of skeletal system. Pg no: 101-106	Children would have learnt the different bones and their functions.	-/1	1	observing the skeleton in our biology laboratory	-
	III	Ch: 5 Body Movements. Foundation: Joints, types of joint, cartilage and x-ray. Pg no: 106-110	Children would have understood the functions of joints and cartilage in their body.	1/-	1	-	Tabulating the movements that we do everyday and mentioning the type of joints helpful for each function.
	IV	Ch: 5 Body Movements. Foundation: movement of bones.	Children might have learnt the different types and functions of bones in their body.	-/1	1	Quiz session on the human skeletal system	-

Social Science	I	Geo.4-Maps	*Maps,*Types of maps,*Components and symbols of maps,*Sketches and plan	-/1	1	Map Activity	Draw maximum conventional symbols on a chart.(Refer pg.no.26)
	II	His.4-What Books and Burials tell us?	*Tha Vedas,*How do historians study the Rig Veda?,*Rig veda-prayers and battles,* Political life,*Occupations,*Social differences-Burials.	-/1	1	Map Activity	Locate the early mahajanapadas on Indian political map.Refer textbook and map workbook.
	III	Civics.4-Panchayati Raj	*Panchayati Raj in India,*Gram Panchayat-Village level,*Panchayat Samiti -Block level,*Zilla Parishad - District level.	-/1	1		Make a chart on the different levels of Panchayati Raj system and collect the information for the same.
	IV	His.5-Kingdoms,King and an Early Republic.	*Janapadas and Mahajanapadas,*Political organization, Taxation,* Agriculture and Varma system,*Magadha and Vajji.	-/1	1		Prepare a speech on the "Importance of Levying Taxes on the subjects".