Class III



## VIDYA PRATISHTHAN'S NEW BAL VIKAS MANDIR PIMPLI-BARAMATI Annual Curriculum Plan 2023-2024 Subject- Mathematics



Month	Worki ng days	Topic Learning Outcomes		Subject Enrichment Activity (SEA)	Assessment				
	First Term April 2023 - September 2023								
April	16	Revision of numbers upto 999	Students will be able to - *correlate the concept of comparing numbers.	Place value Robot					
June	15	4 - digit Numbers	Students will be able to - *apply the knowledge of numbers in real life. *explain the rules of Roman numerals. *describe and demonstrate how to convert	Write a calendar with dates mentioned in Roman Numerals	First Unit Test				
		Roman Numerals	Roman numerals.	700					
July	21	21 *corre	Students will be able to- *correctly identify the sum and difference	Worksheet Follow the Trees  The Control of t					
			and use them in a day to day life.						
August	23	Multiplication	Students will develop the concept of multiplication of numbers as a repeated addition.	Game: Multiplication Squares	Notebook Assessment and SEA				
		Division			Assessment				
September	24	Revision			First Term Exam				

Month	Worki ng days	Topic	Learning Outcomes	Subject Enrichment Activity (SEA)	Assessment				
	Second Term October 2023- March 2024								
October	24	More about Division	Students will learn equal sharing , grouping and finds division by repeated	Snacks on some shapes					
		Lines, Shapes and Design	subtraction.						
		Time	Students will be able to- *read the time correctly using 12 hour	Math Lab : Activity: Time Flies					
November	15	Data and Chart	clock and digital clock. *learn the meanings of expressions such as half past, quarter past, and quarter of	TIME TO FLY					
		Fractions	Students will be able to:  *divide whole objects into equal parts  and to identify those parts as fractions.						
December	18	Pattern		Students will paste the pictures on patterns in Nature.					
January	25	Money	Students will be able to- * understand difference between coins and notes.	Worksheet	Second Unit Test				

Month	Worki ng days	Topic	Learning Outcomes	Subject Enrichment Activity (SEA)	Assessment
February	23	Measurement	Students will be able to- *describe units of measure *use measuring tools *explain purpose of measuring.	Use snap cubes to measure different objects. Recipe: Lemonade	Notebook Assessment and SEA Assessment
March		Revision			Second Term Exam

## VIDYA PRATISTHAN'S NEW BAL VIKAS MANDIR PIMPLI-BARAMATI Annual Curriculum Plan 2022-2023 Class IV A, B & C Subject- Science

Month	Workin g days	Topic	Learning Outcomes	Subject Enrichment Activity (SEA)	Assesment		
	First Term April 2022 - September 2022						
		Bridge course -					
April	20	Practice and					
		More (Book 3)					
June	26	Living beings	*Students will be able to compare living and nonliving things * identify characteristics of living and nonliving things. * identify plants, animals and people as living things.	Experiment - Germination of Seed			
July	26	How our Body Works	*Students will be able to understand the structure and functions of Human Digestive system and Respiratory system.	Model making: Human Digestive system or Respiratory System	First Unit Test		

August	23	Food	*Students will recognize the different types of food and which food group they belong to	Make a list of ten substances used in cooking. Find out which of them dissolve in water.	Notebook Assesmen t and SEA Assesmen t
September	24	Health and Happiness	*Students will learn about different types of teeth. *understand different ways of taking proper care of teeth.	Comparison of two toothpastes available in the market.(brand, weight,content,price,et c)	First Term Exam
		Seco	nd Term October 2022- March	2023	
October	17	Parts of a Plant	*Students will be able to identify the different parts of a plant * identify the function of the different plant organs * understand how plants survive (obtain water, produce food, etc.).	Identify parts of a plant and mention their function.	
November  25		Matter and it's States	*Students will be able to differentiate between a solid, liquid, and gas. *give examples of changes in states of matter from heating and cooling.	To show the molecular arrangement of states of matter	

December	20	Light	*Students will be able to learn that light is a form of energy *recognise that light comes from different natural and artificial sources *investigate that light can be broken up into many different colours	Light travels in a straight line	Second Unit Test
January	Jan-23	Force and Work	*Students will be able understand that PUSH & PULL are forces *To establish a relationship between force and state of motion (activity) *To know of the different types of forces	Force and motion:To show how a force causes something to move and how non contact forces like electrostatics create movement with the help of balloon and gelatin powder.	
February	Jan-24	Energy	*Students will be able to define energy and identify the different types that exist.  *Define potential and kinetic energy.	Paste the electricity bill of the previous month and mention the following :i)amount to be paid ii)number of units consumed in a month iii)rate per unit	Notebook Assesmen t and SEA Assesmen t

			Second
March			Term
			Exam

## IDYA PRATISTHAN'S NEW BAL VIKAS MANDIR PIMPLI-BARAMAT Annual Curriculum Plan 2022-2023 Class V A, B & C Subject- Social Studies

Month	Working days	Topic	rning Outcoi	Subject Enrichmen t Activity (SEA)	Assesment	
	First Te	erm April 202	22 - Septemb	er 2022		
April	22					
June	26					
July	26				First Unit Test	
August	23				Notebook Asse	sment and SEA
September	24				First Term Exa	m
	Second	Term Octobe	er 2022- Mar	ch 2023		
October	17					
November	25					
December	20				Second Unit Te	est
January	Jan-23					
February	Jan-24				Notebook Asse	sment and SEA
March					Second Term Exam	

Assesment

Assesment