redbricks | school

Month's Overview

Class: 5	1st September – 30th September 2020						
Subject	Concepts and Skills						
EVS	Project: Mass Media and Communication						
	Central Idea: Means of Communication help us to connect with						
	individuals and masses faster and effectively.						
	 Lines of Inquiry Means of communication with individuals and masses from past to 						
	present						
	 Communication as a tool to acquire and share knowledge 						
	Critical evaluation of information and messages presented by						
	media and how people respond to them						
	 Our responsibility towards media & virtual world 						
	Theme: Governance and Systems-I						
	Central Idea: Government systems organize the functioning of						
	diverse societies.						
	Lines of Inquiry						
	 Diversity and Discrimination in our society 						
	 Role and Functions of the Government 						
	 Types of Government in the world 						
	 Rights and Duties of an Indian citizen 						
	 How national symbols give us a sense of identity 						

	 Need of Nations to be united 						
ENGLISH	Phonics and Vocabulary						
	 Use dictionaries efficiently and carry out IT spell checks 						
	• Use a thesaurus to extend vocabulary and the choice of words						
	 Use known spellings to work out the spelling of related words Identify unfamiliar words, explore definitions and use new wor 						
	in context.						
	• Investigate the origin and appropriate use of idiomatic phrases.						
	 Discuss metaphorical expressions and figures of speech 						
	Grammar and Punctuation						
	 Practise proofreading and editing writing for clarity and 						
	correctness.						
	 Understand conventions of Standard English 						
	 Place full stops correctly at the end of complex sentences. 						
	 Use a wider range of adjectives (qualitative, interrogative, 						
	emphasizing) and adverbs (degree, frequency, interrogative,						
	 reason, affirmation and negation) to add details 						
	• Use tenses accurately in narratives spanning several time frames						
	Reading						
	 Read widely and explore the features of different genres 						
	(poetry, fiction & non-fiction).						
	 Locate information confidently and efficiently from different 						
	sources						
	• Skim-read to gain overall sense of a text and scan for specific						

information

- Develop note taking to extract key points and to group and link ideas
- Identify the point of view from which a story is told
- Read and evaluate non-fiction texts for purpose, style, clarity and organization
- Look for information in non-fiction texts to build on what is already known
- Read and identify characteristics of myths, legends and fables
- Read narrative poems and perform/read aloud poems in a variety of ways
- Interpret imagery, adding to understanding of the text beyond the literal
- Read poems by significant poets and compare style, form and themes

Writing

- Review, revise and edit writing in order to improve it, using IT as appropriate
- Choose words and phrases carefully to convey feeling and atmosphere
- Map out writing to plan structure of the response (e.g. paragraphs, sections and chapters)
- Describe events and convey opinions with increasing clarity
- Record ideas, reflections and predictions about books (e.g. in a reading log)

	 Make notes for different purposes using simple abbreviations Understand the use of notes in writing in your own words Evaluate own and others writing Write non-chronological reports and explanation
MATHS	Number Sense
	 Solve problems (numerical and word) involving addition,
	subtraction, multiplication and division
	• Understand and apply the BODMAS rule for the order of four
	operations
	• Identify a unit fraction, proper fraction, improper fraction and
	mixed numbers
	• Demonstrate the understanding of equivalent fractions of a given
	fraction
	 Reduce a fraction to its lowest terms
	• Compare and order two or more fractions (proper and improper)
	• Add and subtract fractions with like denominators and unlike
	denominators
	• Add and subtract more than two fractions and mixed numbers
	with like and unlike denominations divide fractions.
	• Demonstrate the understanding of and use of decimals upto 3
	decimal places, including place value and expanded form
	 Convert fractions into decimals and vice versa
	 Express common fractions as decimals
	Compare decimals upto 3 decimal places and arrange decimals in

	ascending and descending order						
	 Add and subtract decimals up to 3 decimal places with and 						
	without regrouping						
	Measurement						
	• Estimate and measure perimeter of a rectangle, square or a						
	triangle						
	Geometry						
	• Use geometric instruments for measuring and drawing angles, line						
	segments and lines						
	 Understand and use angle measure in degrees 						
	 Identify, estimate, measure and construct different kinds of 						
	angles (acute, obtuse, right, straight, reflex, whole, adjacent,						
	complementary, supplementary, vertically opposite angles)						
	Data handling						
	• Read information on given bar graph (single and double), tally						
	chart and pictograph						
	 Solve sums based on bar graph 						
	• Create a bar graph, tally chart or a pictograph from the given						
	data						
HINDI	Listening and speaking						
	 Ask questions to develop ideas and extend understanding 						
	 Report back to a group, using notes and present findings about a 						
	topic studied						
	 Describe events and convey opinions with increasing clarity 						

	Grammar						
	 Identify and Use one word for Group of words, rhyming word 						
	gender and Vachan						
	 Read and evaluate unseen passages to draw logical connections 						
	 Understand the difference between proverb and idioms 						
	Reading						
	 Consider how characters are presented, and their different 						
	perspectives						
	• Read narrative poems and perform/read aloud poems in a variety						
	of ways						
	 Explore the features of texts which recount events and 						
	experiences (e.g. diaries)						
	 Analyse openings and compare the structure of different stories 						
	Writing						
	 Choose words and phrases carefully to covey feeling and 						
	atmosphere while writing on their experiences						
	 Understand the concept of dialogue writing 						
	• Understand and write an autobiography (75 words)						
ICT	Skills						
	• Be able to understand the concept of customizing windows						
	 Be able to understand the concept of memory and storage 						
	devices						
	• Be able to create presentation by inserting and formatting word						
	art and shapes						

GUJARATI	Listening and speaking						
	 Ask questions to develop ideas and extend understanding 						
	 Listen purposefully in a range of contexts (questions, 						
	instructions, discussions, stories, audios, etc.)						
	 Prepare and present an argument to persuade others to a point 						
	of view						
	Grammar						
	Give grammatically correct answers						
	• Understand synonym, antonym, prefix, suffix and their use in						
	language						
	Reading						
	 Read aloud according to all matras, appropriate punctuation, 						
	pronunciation and expression						
	 Read widely and explore the features of different genres 						
	(poetry, fiction & non-fiction)						
	Writing						
	Write correct sentences while following grammatical rules						

List of	Vocabu	lary for	the Co	omina N	Nonth

verbal communication non verbal communication telegraph speed post money order telegram Subscriber Trunk Dialing International Subscriber Dialing Short Message Service Radio signal social networking satellite communication stone tablets Braille mass media All India Radio (AIR) diversity discrimination democracy local government sarpanch judicial ray line segment acute angle obtuse angle right angle reflex angle tally chart bar graph millimetre centimetre decimetre decametre hectometre kilometre