redbricks | school

Month's Overview

Class: 2	9th March – 27th April 2022
Subject	Concepts and Skills
General	Learning skills
	• Write in clear sentences using full stops, capital letters and question mark.
	Read simple fiction and non-fiction books independently. Focus on
	introducing poems.
	 Read, follow and write simple instructions (eg in a recipe)
	 Spell common words accurately.
	Collaborative work
	 Following multiple step instructions
	 Expressing themselves with correct sentence structure
	 Presenting their work to a larger group
	 Using the notebook effectively
EVS	Subject Specific Skill
	 Building connections of scientific data with their day to day life
	 Scientific thinking skills - observation, hypothesizing and concluding
	 Experiment writing
	Theme: Seasons and their Impact
	Central Idea: Seasons caused by Earth's movement have an impact
	on the living world.
	Lines of Inquiry:
	 Why there are different seasons
	 Crops and fruits grow according to the seasons
	 Effect of seasons on life on earth and changes observed in the

	Environment
	Theme: History of mankind
	Central Idea: How we live today is influenced by the way people lived
	in the past.
	Lines of Inquiry:
	 Changes and connections in human lifestyles from past to present
	 Reasons for changes in human lifestyles
	 How discoveries are connected with human needs
	Recap and Revision:
	 Experiment writing - Hypothesis, Observation, Conclusion
	 Analysis of interconnectedness between body parts
	 Presentation of models (Different organs)
	Observation and categorization of natural and manmade materials
ENGLISH	Subject specific skills:
	 Listening and following instructions
	 Punctuations
	Phonics, Spelling and Vocabulary
	 Build and use collections of interesting and significant words
	 Apply knowledge of phonemes effectively while reading and spelling
	• Secure the spelling of high frequency words, decoding words and common
	irregular words
	 Discuss meaning of unfamiliar words encountered in reading
	 Use a dictionary to find the spelling , meaning of words and antonyms
	 Practice new words and their spellings
	Grammar and Punctuation
	• Use a variety of simple organizational devices (eg. headings and captions
	instructions)
	 Develop awareness of simple punctuation (full-stop, question

 mark, comma) and begin to notice the use of quotation marks
 Use apostrophe to indicate possession
 Frame a complete sentence using full stops and capital letters/question
mark
 Read and Respond to question words (eg what, where, when, who, why)
 Identify and use of verbs and adverbs in a sentence and understand its
function in a sentence
 Use tenses (past and present) in a sentence
 Use helping verbs (is , am , are , was and were)
• Use the conjunctions (and, but, because, so) and understand its function in
a sentence
 Identify and use the nouns (common and proper nouns, number and gender)
in a sentence and understand its function in a sentence
 Identify the pronouns - it, his, her, they and use it in a sentence
appropriately
Reading
 Extend the range of common words recognised on sight
 Locate words by initial letter in simple dictionaries
 Apply knowledge of phonemes and word parts in tackling unfamiliar words
 Use context and sentence structure to help establish meaning
 Read simple fiction and non-fiction books independently
 Predict story endings
 Read poems and comment on words and sounds, rhyme and rhythm
 Understand time and sequence in story narratives. Read and follow simple
instructions (eg in a recipe of lemonade or iced tea)
 Scan a page to find where information is located
 Find answers to questions by reading a section of text

	Writing
	 Form letter correctly and consistently
	 Spell accurately the common words that can be read
	 Apply knowledge of phonemes and spelling patterns in writing independently
	 Recount events and experiences
	 Choose interesting words and phrases (eg in describing people and places)
	 Find alternatives to and/then in developing a narrative and connecting ideas
	 Write simple poems using rhyming words, describing words and action words
	meaningfully
	 Use language of time (eg suddenly, after, that)
	 Write simple evaluations of books read
	 Make simple notes from a section of non-fiction texts as a model
	• Write answers to questions in a few sentences with logical connections
MATHS	Subject Specific Skills:
	• Using a notebook and organizing work so that the work is clearly visible.
	 Add and subtract within 1,000
	 Telling time to the nearest five minutes
	 Word problems involving money
	Number system
	 Distinguish between the place value and face value of a digit
	 Express hundreds in tens
	 Represent problems involving addition and subtraction using +,-
	,= appropriately.
	 Add or subtract two or three, 2 digit and 3 digit numbers, with
	OR without regrouping (move from concrete objects to paper
	and pencil)
	 Interpret mathematical statements and write signs +, - ,=, <,>
	appropriately

Algebra

- Identify and describe a rule for a repeating pattern or number sequence
- Find missing element(s) in a pattern of numbers or shapes
- Create and describe own repeating pattern

Measurement

- Use the centimeter ruler to measure small lengths and small distances
- Understand that 1 meter (m)= 100 cm and measure objects in meters and centimeters
- Recognize and work with mass units like 10kg, 5kg, 2kg, 1kg, 500g, 200g, 100g, 50g
- Understand 1kg is equal to 1000g

Geometry

- Identify different type of lines (straight and curved lines)
- Draw a straight line of given length using a ruler
- Identify symmetry in nature through recognizing shapes in the environment
- Create different shapes by dividing basic shapes eg. From one square two rectangles, two triangles, four squares, etc OR understand that every shape can be a compound of 2 or more shapes.

Time and calendar

- Understand the terms day, night, noon, morning, evening, afternoon
- Read time to the hour, half hour
- Understand that 1 hour is equal to 60 minutes (introduce hour and minute hand of the clock)
- Know the relationship of days to week, weeks to month, months to year
- Know the number of days in a month (30,31,28,29)

Data handling

• Read pictographs and also answer questions related to it

	Read Venn diagram (through practical experiences)
	Recap and Revision
	• Time
	Computation
	Word problems
	 Measurement - Length
	 Geometry - properties of 3D shapes
HINDI	কীখল (Skills)
	 वर्णों और मात्राओं का सही प्रयोग
	• शुद्ध वाक्य रचना
	स्नना
	 विषय अनुरूप निर्देशों को ध्यान पूर्वक सुनना
	• विषय अनुरूप की गई वार्तालाप को ध्यान पूर्वक सुनना
	बोलना
	 भाषा के शुद्ध रूप के साथ अपने विचारों को विमर्श करना
	 मात्राओं का सही उच्चारण करना
	 विषय अनुरूप अपनी बात को शुद्ध हिंदी में आत्मविश्वास के साथ बोलना
	पढ़ना
	 कहानी, कविता आदि को मात्रा और शब्दों के सही उच्चारण के अनुसार पढ़ना
	 पढ़ते समय विराम चिन्हों का उचित प्रयोग करना
	लिखना
	• लेख साफ सुथरा लिखना
	 सरल भाषा में चित्र वर्णन तथा 8 से 10 वाक्यों के अनुच्छेद प्रारूप के अनुसार लिखना
	 लिखते समय छोटी बड़ी मात्राओं का विशेष ध्यान रखना
	 प्रत्येक शब्दों के बीच में थोड़ी दूरी बना कर लिखना

	Recap and Revision • पाठों के आधार पर व्याकरण का अभ्यास कराना • चित्र वर्णन, अनुच्छेद लेखन प्रारूप के अनुसार अभ्यास कराना • चित्र वर्णन, अनुच्छेद लेखन प्रारूप के अनुसार अभ्यास कराना • लिखने की गति पर विशेष ध्यान देना • सरल शब्दों में प्रश्नों के उत्तर लिखना • लिखते समय मात्राओं और शब्द रचना पर विशेष रूप से ध्यान देना
ICT	 Skills Be able to understand the bookmarks and manage the bookmarks Be able to apply the knowledge of patterns and create the same in paint files. Be able to gain a better understanding of the current theme using the Internet.

	List of Vocabulary for the Coming Month
Season	
Environment	
Features	
Plateau	
Valley	
Surface	
Circulate	
Hollow	
Desert	
Plain	
Mountains	
Hibiscus	
Chrysanthemums	
Petunia	
Dahlia	
Muskmelon	
Jasmine	
Kharif	
Millet	
Soyabean	
Paddy	
Pulses	
Rabi	
Sesame	
Prominent	
Cucurbitaceae	
Bitter gourd	
Ridged gourd Stationary	
Axis	
Rotation	
Revolution	
Orbit	
Tilted	
Measuring	
Minutes	
Pictographs	
Regrouping	
Manuscripts	
Past	
Ordinary	
Famous	

History	
Sources	
Clues	
Artifacts	
Pottery	
Archaeology	
Ancient	
Court	
Inscriptions	
Event	
Order	
Hunter gatherers	
Gestures	
Stone age	
Surplus	
Taming	
Sledge	
Weapons	
Tame	
Plough	
Discover	
Invent	