# redbricks | school

## Month's Overview

Class: 1	3rd January - 31st January 2022
Subject	Concepts and Skills
EVS	<ul> <li>Project- Houses</li> <li>Central Idea: Throughout history humans have created different designs of houses to satisfy their need for shelter.</li> <li>Lines of Inquiry: <ul> <li>Why we need houses</li> <li>Types of houses</li> <li>The design of house changes with respect to needs, place, time and local material</li> <li>Reasons for changes in houses from past to present</li> <li>People involved in building a house</li> </ul> </li> </ul>
ENGLISH	<ul> <li>Listening and Speaking</li> <li>Answer questions and explain further when asked</li> <li>Listen to others and respond appropriately</li> <li>Listen carefully to questions and instructions</li> <li>Read aloud and tell stories; recite rhymes, poems and songs</li> <li>Converse with friends, teachers and other adults and ask simple questions</li> <li>Contribute to discussions within a group</li> <li>Take turns in speaking</li> <li>Speak confidently to a group to share experiences</li> <li>Retell stories with appropriate use of story language</li> </ul>

## Phonics and Vocabulary

- Begin to use the terms 'consonant' and 'vowel' in talking about letter sounds
- Recognize and use the digraphs 'ch', 'sh', 'th'
- Extend vocabulary from reading
- Practice blending phonemes for reading, and segmenting phonemes for spelling
- Identify the initial and final consonant clusters (bl, cl, fl)
- Recognize common word endings such as 's', 'ed', 'ing'
- Identify separate sounds (phonemes) within words, which may be represented by more than one letter

#### Grammar and Punctuation

- Identify sentences in a text
- Notice how punctuation (eg: full stop, question mark, capital letter)
   helps to mark out meaning
- Know that the end of a sentence is marked with a full stop
- Know that a capital letter is used for 'I', for names and for the start of a sentence
- Use pronouns (he, she, I, they) in a sentence appropriately
- Use prepositions (time and place in, on, at, in front of, behind, above, under, before, after, near, far, in-between) in a sentence appropriately
- Use joining words such as 'and', 'but' in sentences
- Know the use of articles 'a', 'an' and 'the' in a sentence

## Reading

- Read a range of common words on sight
- Use alphabetic order of initial letters (eg: to locate names and words for spellings)
- Use knowledge of letter sounds to read simple consonant

- -vowel-consonant words and to attempt decoding other words
- Use all information available (e.g.: pictures, punctuation, words) to make sense of what is read
- Read a range of books (fiction and nonfiction), discussing preferences
- Anticipate what happens next in the story
- Read familiar and simple stories and poems, and relate words said and read
- Identify and discuss characters and dialogue
- Recognize story elements (eg: beginning, middle and end)
- Read and talk about own writing
- Read and comprehend short passages

#### Writing

- Develop a comfortable and an efficient pencil grip
- Form letters correctly
- Spell familiar common words accurately, drawing on sight vocabulary
- Use knowledge of sounds to write simple regular words, and to attempt other words
- Compose and write a simple sentence with a capital letter and a full stop
- Write a sequence of sentences (5-7) retelling a familiar story or recounting an experience
- Locate information (e.g.: in lists, charts, stories) and record answers to questions

#### MATHS

#### Number system

- Count using concrete objects and with one to one correspondence (0-100)
- Identify the numbers before, after or between (1 to 100)
- Arrange the numerals 50-79 in ascending and descending order
- Demonstrate the place value of a digit in a 2 digit number (from 50-79)
   by expanding and/or converting expanded form to a 2 digit numeral

- Represent problems involving addition and subtraction as mathematical statement
- Add 2 or 3 2-digit numbers with and without regrouping(vertically or horizontally)

#### Algebra

• Identify and repeat a pattern using shapes, size, color and numbers

#### Measurement

- Understand and use the terms taller-shorter, longer-shorter
- Use the centimeter ruler to measure small lengths and small distances
- Use parts of the human body as length measures, namely span, foot, cubit (arm length)

### Geometry

 Recognize 3d shapes (cube, cuboid, cylinder, cone, sphere) from the environment and speak about its properties using terms like sides/edge, corners, faces etc.

#### Time and calendar

- Know the total number of days in a month
- Can tell time to the hour and use the term O'clock
- Know names of the days of the week and months in sequence

#### Data handling

- Get basic understanding of how to represent data using a Venn diagram and Tally chart(through practical experiences)
- Read and create pictographs and also answer questions related to it

## HINDI Listening and speaking

- Listen to the general information/ instructions and try to comprehend and follow them
- Listen to the story and learn new words

- Listen to the story and be able to decipher the beginning and ending
- Listen to and learn new words while conversing in Hindi (names of colours, birds, animals, vegetables, fruits, days of week etc)
- Listen carefully and respond appropriately to questions asked by others
- Attempt to ask questions, express ideas, opinions, precisely using an appropriate vocabulary

#### Grammar

- Recognize the swaras and vyanjans and be able to speak vyanjans in a proper way
- Recapitulation of vyanjans Va,sa,sha,sshhha,ha,ksha,tra,gya- (sanyukt varn)
- Know that the end of a sentence is marked with a full stop
- Attempt to correct their mistakes while reading
- Participate in poetry reading (with the help of teacher)
- Understand the central idea of the poem while reading
- Read few sentences and give answers to questions in 1 or 2, 3 words
- Identify the difference between 'shuddha' and 'ashuddha' words while reading

## Reading and Writing

- Attempt to correct their mistakes while reading
- Participate in poetry reading (with the help of teacher)
- Understand the central idea of the poem while reading
- Read few sentences and give answers to questions in 1 or 2, 3 words
- Identify the difference between 'shuddha' and 'ashuddha' words while reading
- Show interest in reading known and unknown small text like for eg: meal chart, self name, class, title of favourite book, try to talk about it, find meanings of words by various strategies like guessing through pictures, phonetics etc.

	Read and talk about own writing
	Attempt to make their own short poems
	<ul> <li>Frame and write simple sentences in a sequence, without and with matras,</li> </ul>
	retelling a familiar story or recounting an experience.
ICT	Skills
	<ul> <li>Be able to apply different skills like Bold in word file, selecting text and</li> </ul>
	changing the colour of fonts.
	Be able to understand the concept of online reading
	Be able to gain better understanding about the project using internet

## List of Vocabulary for the Coming Month edge valley five-storey scattered pampered speck cracking slightly awful plenty bet mess creature delay rude nightingale treat racket deafening sensitive gloomy crown hums COOS co-operate encourage together share polite bully tease grab apologize greet insult bungalow tenement houses bathroom bedroom

kitchen ventilator architect mason carpenter painter electrician plumber directions east west north south multi-storeyed caravan igloo tent stilt boat house bungalow germs apartment roof windows measure tape regrouping place value face value Pattern Edge Face curve