

Month's Overview

Class: 2		15 th February to 20 nd March 2020
Subject	Concepts and Skills	
EVS	<p>Theme: Seasons and their Impact</p> <p>Central Idea: Seasons caused by Earth's movement have an impact on the living world.</p> <p>Lines of Inquiry:</p> <ul style="list-style-type: none"> • 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 <p>Theme- History of mankind</p> <p>Central Idea: How we live today is influenced by the way people lived in the past.</p> <p>Lines of Inquiry:</p> <ul style="list-style-type: none"> • Changes and connections in human lifestyles from past to present • Reasons for changes in human lifestyles • How discoveries are connected with human needs 	
ENGLISH	<p>Phonics, Spelling and Vocabulary</p> <ul style="list-style-type: none"> • 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 and common irregular words • Discuss meaning of unfamiliar words encountered in reading • Use a dictionary to find the spelling and meaning of words • Practice new spellings and write them correctly in own words 	

Grammar and punctuation

- Use a variety of simple organizational devices (eg headings, captions)
- Develop awareness of simple punctuation (full-stop, question mark, comma) and begin to notice the use of quotation marks
- Use apostrophe to indicate possession
- Write in clear sentences using full stops and capital letters/question mark
- Read and Respond to question words (eg what, where, when, who, why)
- 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
- Use the conjunctions (and, but, because, so) and understand its function in a sentence

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)

- Scan a page to find where information is located
- Find answers to questions by reading a section of text
- Make simple inferences from the words on the page (eg. About feelings)

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
- 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

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

- Understand and use the terms cubit, foot, span, palm, finger (digit), width
- 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
- Solve word problems related to weight using addition or subtraction skills learnt (using only kg as unit)
- Use non standard measuring equipment like cups, glasses, buckets to measure capacity
- Understand and use the standard units litre and millilitre and note that 1 litre = 1000 ml

Geometry

- Identify different type of lines (straight and curved lines)
- Draw a straight line of given length using a ruler
- Recognize open and closed curves in the environment
- Recognize and identify 2 D shaped objects (rectangle, square, triangle, circle, oval) and understand their properties

	<ul style="list-style-type: none"> • Recognize and identify 3D shaped objects (cuboid, cube, sphere, cylinder, cone) and identify corners, edges and faces of the same • 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. <p>Time and calendar</p> <ul style="list-style-type: none"> • 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) <p>Data handling</p> <ul style="list-style-type: none"> • Read pictographs and also answer questions related to it • Read Venn diagram (through practical experiences)
<p>HINDI</p>	<p>Listening and Speaking</p> <ul style="list-style-type: none"> • Show confidence in speaking to a group <p>Grammar and Punctuation</p> <ul style="list-style-type: none"> • Identify antonyms, gender, vachan and noun words and frame sentences using them • Pay attention to basic grammar like gender, antonyms or vachan during their reading session (story or poetry)

	<ul style="list-style-type: none"> • Understand the difference between D_,!_ sD_k,ko!_I • Understand and use 'Nukta' in Urdu and Farsi words(j_mIn,naj_) <p>Reading</p> <ul style="list-style-type: none"> • Read aloud small stories with appropriate articulation and pronunciation • Discuss meaning of unfamiliar words encountered during the reading session • Identify and establish meaning from language used in different formats such as visuals, advertisements etc. • Write words and sentences with appropriate formation, spacing, sequence and punctuation • Write answers of questions (1 or 2 sentences) in a few sentences with logical connections <p>Writing</p> <ul style="list-style-type: none"> • Write words and sentences with appropriate formation, spacing, sequence and punctuation • Write answers of questions (1 or 2 sentences) in a few sentences with logical connections • Form titles for stories/poems • Write small poems, slogans and story (4- 5 sentences) on their own
ICT	<p>Skills</p> <ul style="list-style-type: none"> • Be able to create patten using and copy and paste tool in paint file • Know the uses of a Computer and Technology at various places • Be able to learn about the types of computers: Desktop, Laptop, Netbook, Tablet PC, Smart phone

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| | <ul style="list-style-type: none">• Be able to add a bookmark to a bookmarking website• Be able to learn about safety rules while using internet: Think carefully what you see online |
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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