

Upcoming Theme's Overview: Class 3

Theme Name and Number: Theme 3 - Living Things: Plants, Animals, Birds and Adaptation

Theme Dates: 14th November - 23rd December 2022

Central Idea: Living things adapt in order to survive.

Lines of Inquiry:

- Changes in structure, habits and habitats of living things in order to adapt (Change)
- Why animals and birds migrate (Causation)
- Care and conservation of habitats (Responsibility)

English Text Name: The mountains that Loved a Bird (By-McLerran)

Section I - Core Subjects Overview

Week No.	EVS	English	Maths	Hindi	ICT
Week 1	<ul style="list-style-type: none"> ● Introduction of the theme , and checking prior knowledge by the game 'Guess who' ● Checking prior knowledge on habitats and their impact on living things , by doing the sorting activity in groups ● To explore parts of a plant and their functions , by discussing and taking reflections ● Explore the parts of a plant and their uses by an exploration activity in groups. ● Exploring flowers 	<ul style="list-style-type: none"> ● Introducing the learners to warm up to the theme; to gauge the learners' opinions. Writing down the role of birds in nature or the importance of birds in nature ● Pre- teaching of new words through flashcards and various activities ● Vocabulary worksheets ● Predicting the text through different activities (both group and individual) 	<ul style="list-style-type: none"> ● Collecting data and analyzing it about student's feelings <ol style="list-style-type: none"> 1. Physical in person school. 2. Virtual school ● Evaluating if math language is used when sharing problems through a worksheet ● Introduction to performance task of experiencing the timeline of certain herbs from planting to harvesting ● Using appropriate strategies to decode MCQs by solving worksheets. 	<ul style="list-style-type: none"> ● Reading the poem 'Upvan ke phool' ● Explanation of the poem ● Writing the summary of the chapter 'Upvan ke phool' 	Paint: <ul style="list-style-type: none"> ● Selecting a picture ● Cut and paste a picture ● Copy and paste a picture ● Resizing a picture ● Saving a picture ● Create repeating patterns, using copy tool

	<p>and their role in the formation of edible fruit and seeds . Students will work in pairs for the activity</p>		<ul style="list-style-type: none"> • Solving problems involving multiplication and division using the skills learnt. 		
Week 2	<ul style="list-style-type: none"> • Exploring factors required for germination and its types with the classroom discussions • Recap and revision of germination by noting down the observations from the activity done • Exploring factors required for germination and its types by doing the worksheet • Recap of the factors required for germination by classroom discussion based on the videos. • Knowing about the 	<ul style="list-style-type: none"> • Reading for gist, wherein the children will read the blurb and guess the theme of the story • To read the text for details; to read the text for identifying the theme 	<ul style="list-style-type: none"> • Self evaluating on solving problems involving multiplication and division using the skills learnt by doing a worksheet • Understanding a pictograph and solving questions • Introduction to line segment and identifying a point, line, line segment and noting down their characteristics • Measuring line segment by solving the worksheet • Using appropriate strategies to decode MCQs by solving ASSET questions in 	<ul style="list-style-type: none"> • Work from workbook • Dictation • Grammar exercise form chapter 'Upvan ke Phool' 	<p>IT personalities</p> <ul style="list-style-type: none"> • Research on famous National and International IT personalities

	eating habits of animals with a group activity		<p>the worksheet</p> <ul style="list-style-type: none"> • Using inverse relationships to cross check solutions to see if they are correct for addition and subtraction • Recapitulation of lines of symmetry by doing a worksheet • Discovering strategies to solve division questions • Identifying and analyzing multiplication questions by doing the task in notebooks 		
Week 3	<ul style="list-style-type: none"> • Understanding how animals eat followed by the discussion with reading material • Drawing connections between feeding habits of animals 	<ul style="list-style-type: none"> • Questions and answers to gauge the understanding of the text • Synonym and Antonym along with prefix and suffix revision 	<ul style="list-style-type: none"> • Recapitulation of division sums through a worksheet • Identifying and analyzing Division questions by doing the task in notebooks 	<ul style="list-style-type: none"> • Introduction of patra lekhan • Patra lekhan • Work from workbook 	<ul style="list-style-type: none"> • Research on famous National and international IT personalities International

	<p>through a food chain through group activity</p> <ul style="list-style-type: none"> • Exploring how animals have adapted to survive in their habitat • Identifying the different adaptive features of birds • Understanding how birds can fly by watching videos and classroom discussions 	<ul style="list-style-type: none"> • Introduction to 'Different forms of Verbs' 	<ul style="list-style-type: none"> • Analyzing and identifying errors in multi step problems • Recap of geometrical shapes by solving riddles in the workbook • Discovering strategies that aid in mastering Multiplication and Division by solving worksheets 		
Week 4	<ul style="list-style-type: none"> • Understanding the protection and conservation of habitats • Exploring nesting behavior in birds by watching videos and classroom discussions • Compare and contrast between living and nonliving things based on their 	<ul style="list-style-type: none"> • Practice different forms of verbs • Introduce, identify and practice using conjunctions 	<ul style="list-style-type: none"> • Recap of word problems for all 4 operations through a worksheet • Revision of multiplication sums by solving a worksheet • Understanding the strategies to solve computation sums • Understanding 	<ul style="list-style-type: none"> • Reading practice • Dictation • Introduction of chapter 'Anokhi Chidiya' 	<ul style="list-style-type: none"> • Presentation Software • Understand the uses of presentation software • Starting Microsoft Powerpoint

	<p>movement, breathe, sense, growth</p>		<p>inverse relation between multiplication and division</p> <ul style="list-style-type: none"> Using time to identify the durations between time slots by solving the worksheet 		
Week 5	<ul style="list-style-type: none"> Preparation of the field trip along with solving exercises in reading material Exploration of plant, animal and bird adaptations by a field trip and noting down the observations Provoking students about the responsibility towards nature through games and classroom discussions Recapitulation of the concepts covered in the theme 	<ul style="list-style-type: none"> To enable and transfer the learning to a different context through 'Performance task'. 	<ul style="list-style-type: none"> Recap of measurement through worksheet Reading the pointers on scale and noting down the measurement Recapitulation of multiplication and division sums Reflecting on the tasks done by the students 	<ul style="list-style-type: none"> Continuation of the chapter 'Anokhi Chidiya' Explanation and hard word from the same chapter Finding sangya, sarvanam and Vishashan from chapter 'Anokhi Chidiya' 	<ul style="list-style-type: none"> Components of Powerpoint window

	<ul style="list-style-type: none"> Assessing the knowledge of students on adaptations living things - plants and animals 				
Work 6				<ul style="list-style-type: none"> Samachar patra pathan Making chart for different grammar topic Doubt solving session 	<p>The internet :</p> <ul style="list-style-type: none"> Introduction to Email as a tool for Communication: Opening an email; Reading an email; Typing an email in presence of the teacher and sending it without an attachment

List of Vocabulary for - Living Things

EVS Vocabulary

Habitat
Adaptations
Germination
Pollination
Photosynthesis
Shrubs
Reproduction
Herbivores
Carnivores
Omnivores
Scavengers
Parasites
Vertebrates
Invertebrates
Perching
Conservation
Stomata
Germination
Amphibians
Reptiles
Mammals
Camouflage
Scratching
Flesh-eating

Wading
Upstroke
Downstroke
Stomata
Backbone
Talons
Edible
Veins
Dicot
Monocot

English Vocabulary

Billowing
Ledge
Distant
Nestled
Soared
Gush
Weep
Tuck
Moist
Slender
Sprout
Scurry
Surge

Maths Vocabulary

Line segment

End points

Evaluate

Analyze

A note for parents: You can reinforce the above vocabulary for children by ensuring that they understand the meaning of these words and its usage meaningfully, in different contexts. Children may be able to also read and write most of these words - although they are not expected to know the spellings of all of the words from the list.

Section II - Holistic Development

Holistic Development Area	To be covered...
Art and Design	<ul style="list-style-type: none"> • Learning different Tie & Dye techniques like spiral, crumple, zig-zags on hand-towels, socks, and T-Shirts
Sports	<ul style="list-style-type: none"> • Athletics: Game discipline, fitness activities, running, preparing for sports day. • Chess: Checkmate, castling • Football: Dribbling - practice of finishing, redirecting the ball, push pass and instep pass
Interest Centers- Performing Arts	<p>Project Title: Dance Performance and Production for School's Annual Day</p> <ul style="list-style-type: none"> • Interaction with the Expert • Reflection from the Expert Visit • Learning the Choreography on the song for Annual Day.
Self-Enrichment	<ul style="list-style-type: none"> • Challenges in growing up - To Understand and demonstrate respect in all relationships
Assembly, Events, Celebrations, House Activities	<ul style="list-style-type: none"> • Class presentations by: <ul style="list-style-type: none"> ○ Class 2A, Class 2B, Class 2C, Class 4A, Class 4B and Class 4C • Special Whole School Assembly on: <ul style="list-style-type: none"> ○ Children's Day celebration • House Activity: <ul style="list-style-type: none"> ○ Grandparents Day celebration • Sports Day Event