Fr. Agnel School, Noida Academic Session: 2023 – 2024

Class 4 Outline Syllabus

Subject &	Period 1	Period 2	Period 3		
Category					
ENGLISH					
Literature	Lesson: Skipping Shoes Poem: When Flowers Wake Each Morning	Lesson: Black Beauty Lesson: The Trick That Did Not Work Poem: The Wind	Lesson: The Magic Pot Lesson: A Scribe's Dream Lesson: Miss Rottenmeier Has a Hard Day		
Language	1.Nouns *Recap of Proper, Common and Collective Nouns. *Abstract nouns identification. 2. Kinds of Sentences *Only Identification of Sentences 3. Jumbled Sentences	1. Pronouns * Personal/ Possessive 2. Articles 3. Adjectives- Kinds and Degrees *Identification/ Fill ups / Transformation 4. Verbs and Tenses (Simple Tenses) *Fill ups / transformation	1. Adverbs *(only fill ups) 1. Prepositions *Time / place / Movement (Only fill in the blanks) 2. Conjunctions *Only Coordinating Conjunctions (FANBOYS)		
Written expression	Paragraph writing – Descriptive Paragraph	Picture Description	Diary Entry		
Reading and Comprehension	Unseen Passage	Unseen Passage	Unseen Passage		
Enrichment Activities	*Lessons from the textbook	Reading *Lessons from the textbook Recitation *When Flowers Wake Each Morning *Homework Listening Skills Declamation	Reading *Lessons from the textbook Listening Skills Declamation		

HINDI

साहित्य पाठ -

• दोस्त की पोशाक

<u>कविता</u>-

मन के भोले -भाले बादल
 (<u>मौखिक)</u>

पठन पाठन-

• किरमिच की गेंद

व्याकरण -

- भाषा (मौखिक)
- संज्ञा (भेद -व्यक्तिवाचक, जातिवाचक, भाववाचक)
- वचन

रचनात्मक -_

• चित्र वर्णन

अपठित गद्यांश

मौखिक अभिव्यक्ति -कविता वाचन

साहित्य पाठ -

- पापा जब बच्चे थे
- सुनीता की पहिया कुर्सी
- जैसा सवाल वैसा जवाब

पठन पाठन-

• हुदहुद

व्याकरण -

- सर्वनाम
- वर्ण-विच्छेद (बिना संयुक्ताक्षर)
- विराम चिहन-(पूर्णविराम,अल्पविराम,प्रश्नसूचक, विस्मयादिबोधक)
- अश्द्धिशोधन शब्दों के द्वारा (1-20)
- पर्यायवाची (1-16)

रचनात्मक -

• अनुच्छेद लेखन

अपठित गद्यांश श्रुतभाव ग्रहण

मौखिक अभिव्यक्ति -भाषण

साहित्य पाठ -

- मुफ़्त ही मुफ़्त
- स्वतंत्रता की ओर

<u>कविता -</u>

• नाव बनाओ नाव बनाओ

पठन पाठन-

• दान का हिसाब

व्याकरण-

- क्रिया
- विशेषण
- अनेकार्थी शब्द
- अशुद्धिशोधन (वाक्यों के द्वारा)

रचनात्मक -

- औपचारिक पत्र
- अन्च्छेद लेखन
- चित्र वर्णन

श्रुतभाव ग्रहण अपठित गदयांश

मौखिक अभिव्यक्ति

-विज्ञापन प्रस्तुति

EVS

Lesson-2

Ear To Ear

- Animals and their ears. [big & small]
- Ears seen & unseen.
- Importance and function of ears.
- Patterns on the skin of animals.

Lesson-16

A Busy Month

- Characteristics of birds.
- Different types of nests.
- Places and materials used for making nests.
- Enemies and challenges faced by the birds.

Lesson-20

Eating Together

- Importance of eating together.
- Occasions when we eat together.
- Harvest festivals of India.

- Reproduction in animals.
- Special features of mammals.
- Endangered and extinct animals
- Ways to save wildlife.

Lesson -3

A Day with Nandu

- Habitat and food habits of elephants.
- Characteristics of an elephant.
- Special features of an elephant's herd.
- Animals living in groups and not in groups.
- Advantages of living ingroups.
- Sensitivity towards animals

Lesson-12

Changing Times

(This chapter will be covered through an Enrichment activity and carried forward to PA2)

- Partition of India and Pakistan and its effect on people.
- Importance of shelter
- Difference between-Kuccha and Pucca House(discussion)
- High rise buildings in cities
- Materials and tools used for building the house.
- People who help us to build the house.

Map work- Mark Pakistan, Delhi, Haryana& water bodies around the Indian Peninsula.

- Feet, claws and beaks of birds.
- Birds- Taking care of young ones.

Lesson-13

A River's Tale

- Pollutants of water
- Water Pollution-causes, effects and prevention
- Things that are soluble and insoluble in water
- Ways to clean water at home

Lesson-18

Too Much Water Too Little Water

- Potable water
- Activities near the waterbodies.
- Water shortage and its causes
- Water borne diseases.
- ORS and its importance.
- Conservation of water

Lesson-15

From Market to Home

- Importance of working together.
- Vegetables and fruits we eat.
- Importance of a vegetable market.
- Different textures of fruits and vegetables.
- Vegetables that spoil quickly and those that stay fresh for a longer time.
- Life of a vegetable seller.
- Vegetables & fruits with and without seeds.

- [Discussion on Bihu and any other harvest festival of southern India.]
- Difference between the above two harvest festivals.
- Mid –Day meals in schools.

Lesson-19

Abdul in the Garden

- Germination of a seed.
- Parts of a plant and their importance.
- Functions of roots
- Edible roots
- Unusual roots-aerial roots
- Importance of growing grass in open fields/grounds
- Desert oak tree special features

Lesson - 4

The Story of Amrita

- Importance of plants and trees.
- Names of common trees around us.
- Taking care of trees.
- Inter dependence of plants and animals.
- Chipko Movement
- Deforestation and its effects.

Lesson-26

Defence Officer Wahida

- The Three-Armed Forces of India-Army, Navy and Air Force
- Importance of the Defence Forces
- Various fields and jobs in

		Defence Forces • Defence Officer Wahida – Her achievements • Women Empowerment LEARNING BY DOING Lesson-11 The Valley of Flowers Lesson-23 Pochampalli
	MATH	
 Place Value -Chapter -1 Place value chart- Periods, place, place value and face value (till 7 digits) Numerals and number names (till 7 digits) Expanded and standard form (till 6 digits) Comparing numbers (till 6 digits) Ascending and descending orders (till 6 digits) Building numbers (4-5 digits) Successor & predecessor (till 6 digits) Roman Numerals (1-40) 	 Addition And Subtraction – Chapter -2 Addition & subtraction with regrouping. Addition & subtraction of money with regrouping without paisa Properties of addition and subtraction Problem solving Problem solving skills Problem solving strategies Multiplication – Chapter – 3 Multiplying 4-digit numbers Multiplying by a 2-digit number Multiplying of money without paisa. Properties of multiplication Problem solving [problems without numbers] Problem solving strategies Factors- Chapter -5	 Multiples - Chapter - 6 Multiples Common multiples Division- Chapter - 4 Dividing a 4- digit number [4-digit quotient,3-digit quotient & zero in the quotient] Dividing by tens and hundreds Dividing by a 2-digit divisor up to 40 Division of money without paisa. Properties of division Problem solving [understanding remainders] More problem solving.

Shapes, Space & Patterns-

compass.

• Drawing a circle without using a

Naming the parts of a circle.

Find the radius using the given

and diameter of a circle.

Relationship between the radius

Chapter-9

- Finding factors of a number (till 50 using multiplication method)
- Common factors
- Rules of divisibility
- Building factor tree

Fractions – Chapter - 7

Understanding fractions

Building skills

- Like and unlike fractions
- Comparing like fractions
- Addition & subtraction of like fractions including word

Using division bar models

diameter and vice- versa. • Symmetry	problems. • Proper and improper fractions • Mixed and improper fractions [converting an improper fraction to a mixed number and vice versa]
	Measurement – Chapter -10 • Measurement of Length- (measuring length from different points) • Drawing a line segment • Expressing one unit in terms of another unit • Conversion both ways – m to cm, cm to m, km to m & m to km • Measurement of Mass [Weight] [Conversions both ways kg to g and vice versa] • Measurement of Capacity [Conversion both ways – litres to ml and vice versa] • Mixed problem solving
	Perimeter and Area – Chapter11 PerimeterExploring PerimeterWord problems
	Time- Chapter –12 • Telling time to the next hour • Reading time to the exact minute • Use of a.m. and p.m. • 24-hour clock • Before & after (mental math)

	Computer	 Conversion big to small (days, hours, minutes & seconds) Duration Data Handling – Chapter – 13 Bar Graph [vertical bar graph, horizontal bar graph] Circle Graphs
MS Word Revision (general editing & formatting options) Tools & Tool ribbon Editing tools Formatting Tools Copy & Move Paragraph setting Page Layout Insert Tab List (Bullets, Numbering) Working with ClipArt & shapes Working with tables Columns SmartArt WordArt & Text box Header & Footer Find and Replace Spell check Key board shortcut commands	Coding using www.codeforlife.com and www.Code.org modules. MSW LOGO Definition Logo screen Turtle Different Logo basic drawing commands Making Line graphics Print Command Text functions Mathematical calculation Logical calculation Pen Primitives Repeat command	MS PowerPoint Definition Different parts of screen Presentation Slides & Slide layout Working with ClipArt, Images SmartArt, Shapes, Text box Slide background & design Editing Formatting Animation Transition Slide Show