

कक्षा - चतुर्थ
हिन्दी पाठ्यक्रम
Term - 1

पाठ्य पुस्तक पर्णिका

- पाठ 1. मुझको मेरा देश पसंद है
- पाठ 2. तोत्तो चान का स्कूल
- पाठ 3. मगरमच्छ से बातचीत
- पाठ 4. कल्पना की रस्सी
- पाठ 5. निमंत्रण
- पाठ 6. एक पेड़ की कीमत
- पाठ 7. डॉक्टर फेडरिक की खोज

व्याकरण भाग -

- पाठ 1. भाषा और व्याकरण
- पाठ 2. वर्ण और शब्द
- पाठ 3. वाक्य
- पाठ 4. संज्ञा
- पाठ 5. लिंग
- पाठ 6. वचन
- पाठ 7. सर्वनाम

लिखित रचना - अनुच्छेद लेखन, अपठित गद्यांश, पत्र लेखन, गिनती (1 - 50)

गतिविधियाँ -

1. भारत के किन्ही पाँच राज्यों की प्रसिद्ध वस्तुओं के चित्र लगाकर राज्य भाषा व नृत्य का नाम लिखें ।
2. फ्लैश कार्ड के माध्यम से वर्ण और शब्द करवाना ।
3. किन्हीं पाँच पेड़ों के चित्र लगाकर उनके बारे में चार-पाँच वाक्य लिखें ।
4. एक वचन और बहुवचन शब्दों को फ्लैश कार्ड के माध्यम से समझाना ।

Term - 2

पाठ्य पुस्तक पर्णिका

- पाठ 8. पटाखे छोड़े नहीं, त्यागे
- पाठ 9. अगर मैं वैज्ञानिक बन जाऊँ
- पाठ 10. अपनी सहायता स्वयं करें
- पाठ 11. तिरंगे की कहानी
- पाठ 12. नहीं व्यर्थ बहाओ पानी
- पाठ 13. झगड़ा चने और गेहूँ का
- पाठ 14. माँ! यह वसंत ऋतुराज री!
- पाठ 15. विश्व बाल दिवस

व्याकरण भाग -

- पाठ 8. विशेषण
- पाठ 9. क्रिया
- पाठ 10. काल
- पाठ 11. विराम - चिह्न
- पाठ 12. शब्द भंडार
- पाठ 13. अशुद्धि - शोधन
- पाठ 14. मुहावरे
- पाठ 16. चित्र वर्णन
- पाठ 17. संवाद - लेखन

लिखित रचना - पत्र लेखन, अपठित गद्यांश, कहानी - लेखन, अनुच्छेद - लेखन
गिनती (51-100)

गतिविधियाँ -

1. पानी के महत्व के बारे में बताना और पानी के अलग-अलग स्रोतों के चित्र इकट्ठे करना ।
2. फ्लैश कार्ड के माध्यम से विराम-चिह्न समझाना ।
3. चित्रों की सहायता से ऋतुओं के बारे में जानकारी देना।
4. फ्लैश कार्ड के माध्यम से विशेषण समझाना ।
5. पर्यायवाची शब्दों को गतिविधि के माध्यम से करवाना ।

English Term -1

English Treasure

- L-1 Uncle Ken at the Wheel
- L-2 Gul in Space
- L-3 Revan Meets his Grandmother
- L-4 Flying South
- L-5 The Bird on the Shore

Grammar Way

- L-1 Nouns
- L-2 Common and Proper Nouns
- L-3 Singular and Plural Nouns
- L-4 Nouns: Gender
- L-5 Possessive Nouns
- L-6 Collective Nouns
- L-7 Countable and Uncountable Nouns
- L-8 Pronouns
- L-9 Verbs
- L-10 Simple Present Tense
- L-11 Present Continuous Tense
- L-12 Simple Past Tense

- L-13 Simple Future Tense
L-14 Can ,Should , May , Must

Composition- Diary entry, Formal Letter

Comprehension- Unseen Passage

- Activities** 1. Learning by doing activity on verbs.
2. Make a Birthday card.
3. Activity on types on Nouns by using flash cards.
4. Make a paper plane using Origami Sheet.

Term -2

English Treasure

- L-6 The Night the Moon Went Missing
L-7 The Land of Counterpane
L-8 Marching to Freedom
L-9 My Song
L-10 Siddhartha and the Swan
L-11 Lali, the Mouse

Grammar Way

- L-15 Subject and Predicate
L-16 Subject- Verb Agreement
L-17 Articles
L-18 Adjectives and Their Types
L-19 Degrees of Comparison
L-20 Adverbs and Their Types
L-21 Prepositions of Place , Movement and Time
L-22 Conjunctions
L-23 The Sentence
L-24 Types of Sentences
L-25 Negative Sentences
L-26 Interrogative Sentences
L-27 Contractions
L-28 Interjections
L-29 Punctuation
L-30 Using a Dictionary
L-31 Word Power

Composition: Informal letter, Story

Comprehension- Unseen Passage

- Activities -** 1. Search the information about Indian National Flag and write it in scrapbook.
2. Activity on Pronouns with the help of pocket chart.
3. Activity on Subject and Predicate with the help of flash cards.
4. Collect information about your favourite freedom fighter. Draw and colour his picture in scrapbook.

MATHEMATICS

Term -1

CH-1	Large Numbers
CH-2	Addition and Subtraction
CH-3	Multiplication
CH-4	Division
CH-5	Factors and Multiples
CH-7	Decimals
CH-8	The World of Shapes

Activities -

- 1.To understand the place values of the digits in a 6 -digit number using flash cards.
2. Roman Numbers with matchsticks.
- 3.To find the factors of a given number,check for prime or composite number.

Term -2

CH-6	Fractions
CH-9	Patterns and Symmetry
CH-10	Metric Measures
CH-11	Perimeter and Area
CH-12	Time
CH-13	Money
CH-14	Data Handling

Activities -

- 1.Collect pictures of patterns and make collage .
- 2.To compare , add and subtract fractions.
- 3.Showing different bills.
- 4.To draw a bar graph.

Art and Craft

Term - 1

Page No. : 1 to 20
Leaves ,Beautiful,vase,Lotus Craft ,Scenery,
Sun rays,Pom-pom Crafts,Question/Answer,Mcq's

Term - 2

Page No. : 21 to 40
3D-Butterfly, Utensils, Aeroplane Craft,
Night Scene, Magic Lamp, Outface Craft,
Question/Answer,Mcq's

ENVIRONMENTAL STUDIES

Term- 1

L - 1	-	Relationships in a Family
L - 2	-	An Extended Family
L - 3	-	Journey of Food
L - 4	-	Eating Together
L - 5	-	Sources of Water
L - 6	-	Sense Organs
L - 7	-	Teeth and Tongue
L - 8	-	Houses - Then and Now
L - 9	-	Fun and Quarrel at Play
L -10	-	Recreation
L -11	-	People at Work
L -12	-	Plants and Their Care
L -13	-	World of Flowers
L -14	-	Animals in Transport
L -15	-	Animals : Living Together

Activities-

1. Collect as many pictures of your family members as you can and paste them in scrapbook. Also write their ages and their relation with you.
2. Collect any four spices from your kitchen. Find out their names and health benefits.
3. Paste pictures of five water sources in your scrap book.
4. a) Draw the structure of a tooth .
b) Draw different kinds of teeth on a chart .
5. a) Draw parts of a plant .
b) Paste pictures of four plants with tap root and fibrous root on scrapbook .

Term- 2

L -16	-	Where Animals Live
L -17	-	Reproduction in Animals.
L -18	-	Birds:- Beaks and Claws
L -19	-	Paying for Trave
L -20	-	Travel to Another Place
L -21	-	Mapping our Neighbourhood
L -22	-	Building Materials and Bridges
L -23	-	Garbage and its Disposal
L -24	-	Our Universe
L -25	-	Our Earth
L -26	-	Things Around Us
L -27	-	Ever - Changing Weather
L -28	-	Work, Force and Energy
L -29	-	Public Property

Activities-

1. Make a collage of herd of different animals in your scrap book .
2. Draw internal structure of an egg on a chart paper .
3. Collect and paste pictures of different kinds of bridges in your scrap book .
4. Draw the solar system on a chart paper .
5. Draw water cycle in nature on a chart paper .

COMPUTER

Term - 1

- Chapter - 1** - Data Storage in Computers
- Chapter - 2** - Know Your Operating Systems
- Chapter - 3** - Files and Folders Management
- Chapter - 4** - Surfing the Web

CODING BOOK

- Chapter - 1** - Working with Stratch 3.0
- Chapter - 2** - Sprites and Backdrops

Robotics-

About the Hardware kit.

Experiment:-

1. Bot Movements using Motor Control.
2. Draw Shapes.
3. Hand Follower /Repeller.
4. Object Avoider.
5. Piano Bot.
6. Rope Car Robot.

Term - 2

- Chapter- 5** - Formatting Using Word Processors
- Chapter- 6** - Inserting Images in a Document
- Chapter - 7** - Creating Your First Presentation
- Chapter - 8** - How AI Helps Professionals

CODING BOOK

- Chapter - 3** - Events and Loops
- Chapter - 4** - Using Sensing Blocks

Robotics-

Exploring the Hardware kit.

Experiment:-

1. Print your Name on digital display.
2. Flag Book.
3. Colour Using AI.