

कक्षा छठी
हिन्दी पाठ्यक्रम

Term - 1

पाठ्यपुस्तक

- पाठ - 1 हम बच्चे हैं तो क्या ?
पाठ - 2 अनोखी हड्डी
पाठ - 3 होली की परंपराओं के रंग
पाठ - 4 अँधेर नगरी चौपट राजा
पाठ - 5 मैं हूँ तुम्हारी गौरैया
पाठ - 6 बेटी पढ़ाओ, बेटी खिलाओ
पाठ - 7 मैं हूँ रोबोट
पाठ - 8 पंचवटी

व्याकरण -

- पाठ - 1 भाषा, बोली, लिपि और व्याकरण
पाठ - 2 वर्ण - विचार और उच्चारण
पाठ - 3 संधि
पाठ - 4 शब्द - विचार
पाठ - 5 शब्द - भंडार
पाठ - 6 उपसर्ग
पाठ - 7 प्रत्यय
पाठ - 8 समास
पाठ - 9 संज्ञा
पाठ - 10 लिंग
पाठ - 21 मुहावरे

रचनात्मक लेखन - अनुच्छेद लेखन, पत्र लेखन, अपठित गद्यांश, अपठित पद्यांश, कहानी लेखन, संवाद लेखन, औपचारिक पत्र, अनौपचारिक पत्र ।

गतिविधियाँ -

1. चित्र के माध्यम से छात्रों को 22 भाषाओं से अवगत करवाना ।
2. नारियल के छिलकों के माध्यम से घोंसला बनाना सीखना।

Term-2

पाठ्यपुस्तक

- पाठ - 9 साइकिल की सवारी
पाठ - 10 जंकफूड के खतरे
पाठ - 11 ओलंपिक खेल
पाठ - 12 मनभावन सावन
पाठ - 13 तिब्बत के पथ पर
पाठ - 14 दीदी कमांडर
पाठ - 15 कुशल भारत
पाठ - 16 आतिथ्य
पाठ - 11 वचन

व्याकरण -

- पाठ - 12 कारक
- पाठ - 13 सर्वनाम
- पाठ - 14 विशेषण
- पाठ - 15 क्रिया
- पाठ - 16 काल
- पाठ - 17 अव्यय (अविकारी शब्द)
- पाठ - 18 वाक्य
- पाठ - 19 अशुद्ध वाक्यों का संशोधन
- पाठ - 20 विराम चिह्न
- पाठ - 21 लोकोक्तियाँ

रचनात्मक लेखन - अनुच्छेद लेखन, पत्र लेखन, डायरी लेखन, सूचना लेखन, चित्र वर्णन
औपचारिक पत्र, अनौपचारिक पत्र, अपठित गद्यांश, अपठित पद्यांश

गतिविधियाँ -

1. संतुलित भोजन पर आधारित एक पोर्ट फोलियो तैयार कीजिए ।
2. चित्रों के माध्यम से विभिन्न ऋतुओं को दर्शाएं ।

ENGLISH

TERM-1

ENGLISH TREASURE

- Ch-1 Singing Grasses and Tarzan Vines
- Ch-2 Adventure at Sea
- Ch-3 Amrita Devi Bishnoi : A Soldier of Nature
- Ch-4 Lines Written in Early Spring
- Ch-5 Zakir and His Tabla
- Ch-6 The Bangle Sellers

New Grammar Way

- Ch-1 Nouns
- Ch-2 Singular and Plural Nouns
- Ch-3 Nouns : Gender
- Ch-4 Nouns : Case
- Ch-5 Articles
- Ch-6 Adjectives
- Ch-7 Adjectives: Degrees of Comparison
- Ch-8 Verbs
- Ch-9 Auxiliary Verbs, Including Modals
- Ch-10 Subject and Predicate
- Ch-11 The Tense
- Ch-12 Simple Tenses
- Ch-13 Continuous Tenses

- Ch-14 Perfect Tenses
- Ch-15 Active and Passive Voice
- Composition-** Formal Letter
- Notice Writing

Comprehension Unseen Passage

Activity-

Choose any one topic from the list given below and create an informative chart on it using your creativity.

Topics : Saving Trees, Climate Change, Air Pollution, Water Pollution.

Note : Go through newspapers / magazines and use suitable images for your chart. You may also create catchy slogans to present your topic effectively.

TERM-2

ENGLISH TREASURE

- Ch-7 A Friend in Need
- Ch-8 The Doll
- Ch-9 Into the Future.
- Ch-10 My Computer Ate My Homework
- Ch-11 Faith Repaid
- Ch-12 The Snail

New Grammar Way

- Ch-16 Subject-Verb Agreement
- Ch-17 Adverbs
- Ch-18 Adverbs of Comparison
- Ch-19 Personal Pronouns: Number, Gender and Case
- Ch-20 Types of Pronouns
- Ch-21 Prepositions
- Ch-22 More on Prepositions
- Ch-23 Conjunctions
- Ch-24 Sentence and Its kinds
- Ch-25 Direct and Indirect Speech
- Ch-26 Punctuation
- Ch-27 Short Forms Contractions
- Ch-28 Interjections
- Ch-29 Commonly Confused Words
- Ch-30 Synonyms, Antonyms

- Composition-** Writing a Paragraph
- Informal Letter

Comprehension Unseen Passage

Activity- Collect the following information about any five countries :

- (1. Capital 2. Famous food 3. National sport 4. Famous personalities 5. Currency) .Paste relevant pictures to make it attractive.

Science

Term-1

Chemistry–

- L-1 Exploring Materials Around Us
- L-2 Understanding And Measuring Temperature

Physics–

- L-4 Playing With Magnets
- L-5 Exploring Measurement of Length And Motion

Biology –

- L-1 The Amazing World of Science
- L-2 Discovering Diversity in the Living World

Activities–

Chemistry–1. Solubility test by using sugar, salt ,sand and chalk powder.
2.Make a simple thermometer by using a small clear plastic bottle ,a straw, water ,Rubbing alcohol, food colour , clay, marker .

Physics– 1. Activity to show property of attraction and repulsion between magnets. Material required : Two Magnets .

2.Measuring the length of a curved line by using a thread.

Biology –1.Take a small pot, fill it with soil and plant a seed, water it everyday and watch it grow .

2.Track your water intake for a week. Make a record of your observation.

3.Compare tap root with fibrous root. (Demonstration activity)

Term-2

Chemistry–

- L-8 A Journey Through The States of Water
- L-9 The Magic of Separating Substances

Physics–

- L-11 Nature's Resources
- L-12 Looking Beyond The Earth

Biology –

- L-3 Mindful Eating
- L-10 Living Creatures and Their Surroundings

Activities–

Chemistry–1. Observe the process of evaporation, using a steel plate, table spoon of water and a sunny spot.

2.Observe the process of sedimentation and decantation by using beaker, sand and water.

Physics– 1.Make a pin wheel (firki).

2. Make solar system(3D model,working model,chart etc.)by using your creativity.

Biology –1.Explore and collect the different types of seeds around you and paste them in a scrapbook.

2. Illustrate the changes that occur in a frog as it grows from birth to adulthood, using diagrams and real life examples.

Mathematics

Term -1

Ch-1	Patterns in Mathematics
Ch-2	Lines and Angles - I
Ch-3	Lines and Angles - II
Ch-4	Number Play
Ch-5	Data Handling and Presentation

Activity-

1. Verify that many lines can be drawn through a given point. (Pg- 26)
2. Make Warli art form for decoration (Pg- 57)
3. Arithmetic Amusement. (Pg- 82)

Term -2

Ch-6	Prime Time
Ch-7	Perimeter and Area
Ch-8	Fractions
Ch-9	Playing with constructions
Ch-10	Symmetry
Ch-11	The other side of zero

Activities-

1. Check whether the given number is divisible by 11 or not. (Pg-121)
2. Create different shapes by colouring 9 squares for each and compare the distance around them. (Pg- 142)
3. Find the sum of two integers. (Pg- 255)
4. Create/draw symmetric shapes by shading /colouring. (Pg- 224)

SOCIAL SCIENCE

Term-1

Ch-1	Locating Places on the Earth
Ch-2	Oceans and Continents
Ch-3	Landforms and Life
Ch-4	Timeline and Sources of History
Ch-5	India , That is Bharat
Ch-6	The Beginnings of Indian civilization
Ch-7	India's cultural Roots

Activities-

- Activities--1. Make a sketch map of your school .
2. Draw a diagram of the biosphere in your notebook.
 3. Collect different Indian currency notes .

Term -2

Ch-8	Unity in Diversity , or 'Many in the One
Ch-9	Family and Community
Ch-10	Grassroots Democracy -
Ch-11	Grassroots Democracy - Part 2: Local Government in a Rural Areas

Ch-12 Grassroots Democracy- Part 3: Local Government in Urban Areas

Ch-13 The Value of Work

Ch-14 Economic Activities Around Us

Activities- 1. Make a portfolio showing the cultural diversity of India.

2. Draw a diagram showing the different levels of the Indian government.

3. Paste the pictures showing difference between rural and urban areas in your scrapbook.

COMPUTER

Term-1

Computer Science

Ch-1 Different Computers, Different Languages

Ch-2 Web Services

Ch-3 Advanced Tools in a Presentation

Ch-4 Working with Data in a Spreadsheet

Ch-8 How Do Robots Work?

Coding

Ch-1 Introduction to Python

Ch-2 Operators in Python

Ch-3 Conditional Statements in Python

Robotics:

(Abot Kit)

Experiment 1:- Bot Movements Using Motor control

(Maker Board Kit)

Experiment 1:- Count till 10

Experiment 2:- TV Remote

Experiment 3:- Wandering sprite

Experiment 4:- Burglar Alarm

Term-2

Computer Science

Ch-5 Algorithmic Logic and Problem Solving

Ch-6 Designing with Canva

Ch-7 Mind Mapping with Canva

Ch-9 Computer Vision

Coding

Ch-4 Introduction to HTML

Ch-5 Introduction to CSS

Robotics:

(Abot Kit)

Experiment 2:- Object Avoider

(Maker Board Kit)

Experiment 5:- Guest Counter

Experiment 6:- Servo Sweep

Experiment 7 :- Wandering Sprite 1 using AI

ART AND CRAFT

Term -1

Page No-

5 to 33

Craft-

Ribbon Rose, Beaded Jewellery, Origami Creations

Term – 2

Page No-

34 to 80

Craft-

Weaving with Yarn or paper, Recycled Craft