



THE LEXICON SCHOOLS

(Wagholi • Hadapsar • Kalyani Nagar)

MONTH WISE CURRICULUM - 2024-25

Class - VI

APRIL 2024

ENGLISH

Literature Reader:

1 - The Boy Who Broke the Bank

Level Up (Coursebook):

Unit 1: Health and Wellness - Introduction

A.A Musical Cure - Music on Your Plate

B. Staying Healthy - Yoga

C. Our Bodies, Our Homes - The Guest House

Art Integration - Pg. 25 Diagnostic Checklist - Pg.

26 Cambridge School Grammar:

1.Nouns

2.Articles

3.Pronouns

Creative Writing:

Paragraph Writing - The Night before the Examination and My Visit to a Historical Place

Informal Letter

HINDI

पाठ -

1. नव प्रभात - (कविता) सोहनलाल द्विवेदी

2. विभु काका (प्रेरक प्रसंग) हिमांशु जोशी

3. एलबम (कहानी) सुदर्शन

व्याकरण -

1. भाषा , बोली, लिपि, और व्याकरण

2. वर्ण विवेक - वर्णमाला, वर्णविच्छेद

3. संधि- स्वर

रचनात्मक लेखन -

23. अनुच्छेद लेखन

25. पत्रलेखन (अनौपचारिक)

बाल रामकथा -

1) अवधपुरी में राम

Art Integration Activity -

भारत की सांस्कृतिक विरासत: लोककलाएँ

MATHEMATICS

NCERT Textbook

L1. Knowing our Numbers

Activity Plus (Subject enrichment activities):

Fun Activity - 1

Activity: Prepare a chart on Indian and International system of numeration and frame 5 questions/state 5 interesting facts related to numbers.

L2. Whole numbers

Activity Plus (Subject enrichment activities):

Fun Activity - 2

Activity: Working model of a number line.

SOCIAL SCIENCE

History-

L1. When ,Where and How

Political Science- Social & Political Life

L1. Understanding Diversity

Geography- The Earth-Our Habitat

L1. The Earth in the Solar System

MARATHI

मधुर मराठी

पाठ -

1. जिकडे तिकडे पाणीच पाणी (कविता)

2. पावसाची कहाणी

व्याकरण - क्रियाविशेषण अव्ययांचे प्रकार, Tb Pg-14

नाम,सर्वनाम ,वचन

निबंध लेखन- 1. माझा आवडता ऋतू

Art Integration:

उपक्रम- वृक्ष संवर्धनाशी संबंधित पाच घोषवाक्ये लिहा.

SCIENCE

L2. Components of Food

L4. Sorting Materials into groups

Lab Manual:

Exp 2.1: To study the presence of starch in a food sample

Exp 2.2: To Test the presence of protein in food stuff

Exp 2.3 To Test the presence of fat in a food sample.

Exp 4.1 To study the solubility of different solid substances in water.

Exp 4.2 To study the solubility of different liquids in water.

FINANCIAL LITERACY

FINANCIAL LITERACY

MSSP Study Material: BARTER SYSTEM - History

Activity: Bartering with barter card.

Barter the good or service on the Barter card of each student, in exchange for the good or service on another student’s card, discussing the value of their goods or services and finding matches that benefit both parties. Emphasize the limitations of the barter system, such as the need for a double coincidence of wants and the lack of a standardized measure of value.

Conclude with a discussion about the role of currency in facilitating trade and how it overcomes the limitations of the barter system.

ART & CRAFT

Colour Wheel Let’s revise Pg. 4, 5,7

Warm & Cool colour & Tints Pg. 8,9, 10, 11

Go Green Pg. 48

MUSIC

The School Song

Maharashtra Anthem

ICT

Code AI Plus

1. Malware -Threat to computers.

Artificial Intelligence (Survi Books - Sapphire)

1. Introduction to Artificial Intelligence

Scratch: Chapter 1: Getting Started

(Link: <https://scratch.mit.edu/projects/editor>)

HEALTH & WELLNESS

Khelo India Fitness Assessment:

- 600 meter Walk / Run

Slow Continuous Jogging, Skipping Practice, Step up and down, Calf & hip Raises.

PE

Human Body - Growth and Development- Meaning, Difference and Functions

Yoga- Bhastrika Pranayama (Steps And Benefits)

Sports and Free Play:

Gymnastics- forward roll, backward roll, sideward roll, balance on one leg, cat and scissor jump, 180 turn on leg.

Mass Drill and Fitness:

March Past-

March Past Practice on Command & Drum beats.

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Self - Awareness

2. **Activity:** I Am Unique!

3. **Life skills to be enhanced:**

- Self-Awareness
- Critical Thinking
- Effective Communication



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 Class - VI

JUNE 2024

ENGLISH

Literature Reader:

2.Kotick finds a New Home

Level Up (Coursebook):

Unit-2: Nature - Introduction

A.Harmonious Living - A Tree with a Hole

B.Preserving Forests - The Forest Man of India

Cambridge School Grammar:

12.Phrases I: noun phrases

13.Phrases II: adjective phrases

Creative Writing:

Paragraph Writing - My Favorite outdoor Game,

Importance of Gender equality

Formal Letter

HINDI

पाठ -

1. प्लास्टिक से मुक्ति (लेख) पकंज चतुर्वेदी(Project/ Activity)
2. डॉ.मुत्तुलक्ष्मी रेड्डी (जीवनी) विभागीय

व्याकरण -

- 4) शब्द और उनका वर्गीकरण (शब्द विवेक)
- 5) शब्द मंजूषा
- 6) उपसर्ग (शब्द रचना)
- 7) प्रत्यय

अपठित बोध -

22) अपठित गद्यांश

बाल रामकथा -

- 2) जंगल और जनकपूर
- 3) दो वरदान

MATHEMATICS

NCERT Textbook

L3. Playing with Numbers

Activity Plus (subject enrichment activities):

Activity- 2,3,4

Activity: Factor spotting game using number cards.

Integrated Activity: Theme- Health, Fitness, Happiness, and Gratitude: Analyzing the health benefits of dry fruits and seeds - Divisibility test using pumpkin seeds and grouping mats.

MARATHI

पाठ -

3. संत कबीर
4. देवाची लेकरे

व्याकरण - विरामचिन्हे Tb Pg-22

पूर्णविराम, स्वल्पविराम, Tb Pg-22

लिंग,समानार्थी शब्द विरुद्धार्थी शब्द

वाचन व आकलन- अपठित उतारा, कविता

निबंध - माझा आवडता संत, माझा देश

Art Integration:

उपक्रम- साने गुरुजींच्या पुस्तकांची यादी बनवा.

SOCIAL SCIENCE

History-

L2. The earliest societies

L3. The first farmers and herders

Map Work: Map No.14,15

Political Science- Social & Political Life

L2. Diversity & Discrimination

SCIENCE

L5. Separation of Substances

L8- Plant Life

Lab Manual:

Exp 5.1: To separate the mixture of sand and water by sedimentation and decantation.

Exp 5.2: To separate the mixture of mud and water by filtration.

Exp 5.4: To separate the constituents of a mixture containing ammonium chloride, sand and iron filings.

Exp 7.1-To show that water rises through the stem of a plant

Exp 7.2- To demonstrate that water is given off during

transpiration.
 Exp 7.5- To study the structure of the ovary of a flower
 Exp 7.7- To study different parts of a flower.

FINANCIAL LITERACY

MSSP Study Material: Needs and Wants.
 Activity: Classify at least 10 objects in your home on the basis of needs and wants and also write the cost of item which you could have avoided at the end of purchasing.

ICT

Code AI Plus
 2. Excel- Functions and charts.
Artificial Intelligence (Survi Books-Sapphire)
 L1. Introduction to Artificial Intelligence (Contd.)
Scratch: Chapter 2: Animate a Name
 Link: <https://scratch.mit.edu/projects/editor>

ART & CRAFT

Revision Primary & Secondary colours Pg. 12, 13
 Draw & Colour Pg. 16
 Craft time-mini flower pot Pg.33

HEALTH & WELLNESS

Khelo India Fitness Assessment:
 Crunches
 Squats & Lunges
 Squat Hold

MUSIC

Ham ko Manki Shakti dena

PE

Human Body - Bones - types of bones in the human body

Yoga

Anulom Vilom (Steps And Benefits) Sports and Free Play: -Track and field

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Empathy
2. **Activity:** It Is Nice To Be Kind
3. **Life skills to be enhanced:**
 - Empathy
 - Interpersonal Skills
 - Critical Thinking

Mass Drill and Fitness March Past:

March Past Practice on Command & Drum beats



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JULY 2024

ENGLISH

Literature Reader:

1. The Pied Piper of Hamelin
2. The Selfish Giant

Level Up (Coursebook):

Unit 2: Nature

C. Memories of Spring - To a Butterfly Art Integration - Pg. 53

Art Integration - Pg. 53

Diagnostic Checklist - Pg. 54

Cambridge School Grammar:

3. Verbs I: future perfect tense
4. Verbs II: present perfect continuous tense
17. Composition - Dialogue Writing

Creative Writing:

Dialogue Writing, Message Writing

MATHEMATICS

NCERT Textbook

L4. Basic Geometrical Ideas

Activity Plus (subject enrichment activities):

Activity - 6

Investigation: Look around and identify the edges meeting at corners to produce angles. List ten such situations.

L5. Understanding Elementary Shapes

Activity Plus (subject enrichment activities):

Activity - 8,9,10,11

Art Integrated Activity: Making Paintings with Geometric figures.

Integrated Activity: Theme- Health, Fitness, Happiness and Gratitude: Aerobics and Health- Aerobic dance on elementary Geometric shapes.

HINDI

HINDI

पाठ -

- 6) सबकी मधुर जवान है हिंदी (कविता)
- 7) गोभी का फूल

व्याकरण -

8. समास
9. संज्ञा (शब्द एवं पद विवेक)
10. लिंग
11. वचन

बाल रामकथा -

- 4) राम का वन गमन
- 5) चित्रकूट में भरत
- 6) दंडक वन में दस वर्ष

Art Integration Activity - संज्ञा के भेदों पर प्रोजेक्ट बनाइए

MARATHI

पाठ -

- चित्र वर्णन
५. अरे खोप्या मधी खोपा

व्याकरण- शब्दयोगी अव्यय, Tb.Pg.-30

वाक्प्रचार

रचनात्मक लेखन -माझा आवडता पक्षी, माझी आई, अपठित गद्य, पद्य

Art Integration:

उपक्रम - तुम्हाला आवडणाऱ्या कोणत्याही एका पक्षाची माहिती मिळवून त्याचे सुंदर चित्र काढा.

SCIENCE

L7. Living and Nonliving things.

L10. Habitat and Adaptation

Lab Manual:

Exp 9.1-To show that desert plants lose very little water through transpiration.

Exp 9.2-To show that sunlight acts as a stimulus for plants.

FINANCIAL LITERACY

MSSP Study material: Trade.

SOCIAL SCIENCE

History- Our Past-I

L4. The first cities

Map Book- Map No. 16

Political Science- Social & Political Life

L3. Government

Geography-

L2. Latitude & Longitudes

L3. Rotation and Revolution

ICT

Code AI Plus

Is.7 Introduction to HTML 5 & CSS

Artificial Intelligence (Survi Books-Sapphire)

L2. Need & Purpose of Artificial Intelligence

Scratch: Chapter 3: Imagine a world

(Link: <https://scratch.mit.edu/projects/editor>)

ART & CRAFT

Draw & Colour Pg. 18, 19

Know the Artist: Jamini Roy Pg. 20

Draw & Colour Birds Pg. 46

MUSIC

I think You Are Wonderful

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Critical and Creative Thinking

2. **Activity:** Tell Me A Story

3. **Life skills to be enhanced:**

- Creative Thinking
- Problem Solving
- Communication Skills

HEALTH & WELLNESS

Khelo India Fitness Assessment:

Boys Push ups / Modified for Girls

Wall Push ups

Bench Push ups

Push ups practice

Push ups Hold

Believe in Yourself



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AUGUST 2024

ENGLISH

Literature Reader:
Eureka

Level Up (Coursebook):

Unit 3: Inventions and Discoveries - Introduction

A. Realizing Dreams - The Junkyard Wonders

B. The Surprises of Science - The Pursuit of Knowledge

C. A Tryst with Brilliance - The Secret of the Machines

Art Integration - Pg. 85

Diagnostic Checklist - Pg. 86

Cambridge School Grammar:

7. Verbs III: the infinitive

11. Conjunctions: as, when, while

17. Composition - Email Writing

Creative Writing:

Diary Entry Email Writing

MATHEMATICS

NCERT Textbook

L6. Integers

Activity: Integer Maze

HINDI

HINDI

पाठ -

8) एक पत्र माँ के नाम (पत्र) सुभाष चंद्र बोस

9) कोई नहीं पराया (कविता) गोपाल दास 'नीरज'

व्याकरण -

12. कारक

13. सर्वनाम

14. विशेषण

15. क्रिया

रचनात्मक लेखन -

24. निबंध लेखन

25. संवाद लेखन

अपठित बोध -

22) अपठित पद्यांश

MARATHI

पाठ

६. शूर शिवाजी

७. हुशार शेतकरी

८. ईद मुबारक

व्याकरण

उभयान्वयी अव्यय Tb.Pg. 34

केवलप्रयोगी अव्यय, Tb.Pg. 38,39

लिंग व त्याचे प्रकार

निबंध लेखन- माझा आवडता सण

Art Integration

उपक्रम

शिवाजी महाराजांचा मावळा तानाजी मालुसरे यांची साहसी कथा

मिळवा व वर्गात सांगा Tb.Pg. 30

SOCIAL SCIENCE

History-

L5. Vedic age

Political Science- Social & Political Life-

L5. Panchayati Raj

Geography

L4. Map Reading

SCIENCE

L9. Movements In The Body.

L11. Measurement and Motion

Lab Manual:

Exp 8.2-To show that a ball-shaped end fitted into a cup shaped socket moves in all directions.

Exp 8.3-To study the various joints in our body and their movement.

Exp 10.1-To measure the length or diameter of the given objects. [Pencil and ball]

Exp 10.2-To measure the length of a curved line using a thread.

Exp 10.3- To show that handspan is not a standard unit to measure length.

FINANCIAL LITERACY

MSSP Study Material: Radha and the Frog

ICT

Code AI Plus

Ls.7 Introduction to HTML 5 & CSS(Cont...)

Artificial Intelligence (Survi Books-Sapphire)

L2. Need & Purpose of Artificial Intelligence

Scratch: Chapter 4: Make a story

(Link:<https://scratch.mit.edu/projects/editor>)

ART & CRAFT

Shading Pg. 22,23,24,25,26,27
 Shading Stippling Pg. 29
 Shading Hatching Pg. 30,31,32
 Paper Roll Puppet Pg. 40

HEALTH & WELLNESS

Khelo India Fitness Assessment: 50 metres Dash

20/30 mtrs Dash

Shuttle Run, High Knees

German Drill, Fire Feet's 50 mtr Sprint

Hip Raises 20 reps

PE

Human body - Common Injuries of Bones & Postural Defects

Yoga

Vajrasana, Padmasana (Steps And Benefits)

Sports and Free Play

Badminton

Mass Drill and Fitness March Past

March Past Practice on Command & Drum beats

MUSIC

Ho jao taiyar sathiyao

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Decision Making

2. **Activity:** The Process of Decision Making- P.O.W.E.R Model

3. **Life skills to be enhanced:**

- Decision Making
- Problem Solving
- Critical Thinking



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SEPTEMBER 2024

<u>ENGLISH</u>	<u>HINDI</u>
<p>Literature Reader 8. Leisure</p> <p>Level Up (Coursebook) Real English Worksheet 1 - Pg. 87-95</p> <p>Cambridge School Grammar Common Error 1, Visual Map 1, Revision 1 Common Error 2, Visual Map 2, Revision 2</p> <p>Creative Writing Revision</p> <p>Revision of all the topics done till date</p>	<p><u>HINDI</u> पाठ - पुनरावृत्ति</p> <p>व्याकरण - पुनरावृत्ति</p> <p>Art Integration, Activity – गीत रामायण के बारे में जानकारी प्राप्त कर लिखिए</p>
<u>MATHEMATICS</u>	<u>MARATHI</u>
<p>NCERT Textbook Revision</p>	<p>उजळणी व्याकरण 4. वाक्प्रचार 5. समानार्थी शब्द 6. विरुद्धार्थी शब्द</p>
<u>SOCIAL SCIENCE</u>	<u>SCIENCE</u>
<p>History - L6. Early states Map Work: Map No. 17</p> <p>Half Year Assessment Revision</p>	<p>Revision for the Half Yearly Assessments</p>
<u>ART & CRAFT</u>	<u>ICT</u>
<p>Gond Art Pg. 50 African Art Pg. 34</p>	<p>Code AI Plus L8. Python - Introduction</p> <p>(Link: http://www.codecombat.com) Artificial Intelligence (Survi Books-Sapphire) Revision</p> <p>Scratch: Chapter 5: Create a story (Link: https://scratch.mit.edu/projects/editor)</p>
<u>MUSIC</u>	<u>FINANCIAL LITERACY</u>
<p>Go for gold</p>	<p>MSSP Study Material: Taxation Activity: Collect 5 bills of expenses made by you or your family by the end of the month and calculate the total Indirect Taxes (Goods and Services Tax) paid by you during that month.</p>
<u>MUSIC</u>	<u>HEALTH & WELLNESS</u>
<p>Go for gold</p>	<p>Khelo India Fitness Assessment: Abdominal Partial Curl ups Suryanamsakar Practice, Plank hold, Super man Hold, Push up Hold, Side Plank Hold</p>

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Problem-Solving
2. **Activity:** Problem-solving Wheel
3. **Life skills to be enhanced:**
 - Problem Solving
 - Self-Awareness
 - Decision Making

Flutter kicks Russian Twist

PE

Theory: physical fitness

Introduction to Physical Fitness

Yoga

Setu Bandhasana, Ardha Chakarasana (Steps And Benefits)

Sports and Free Play

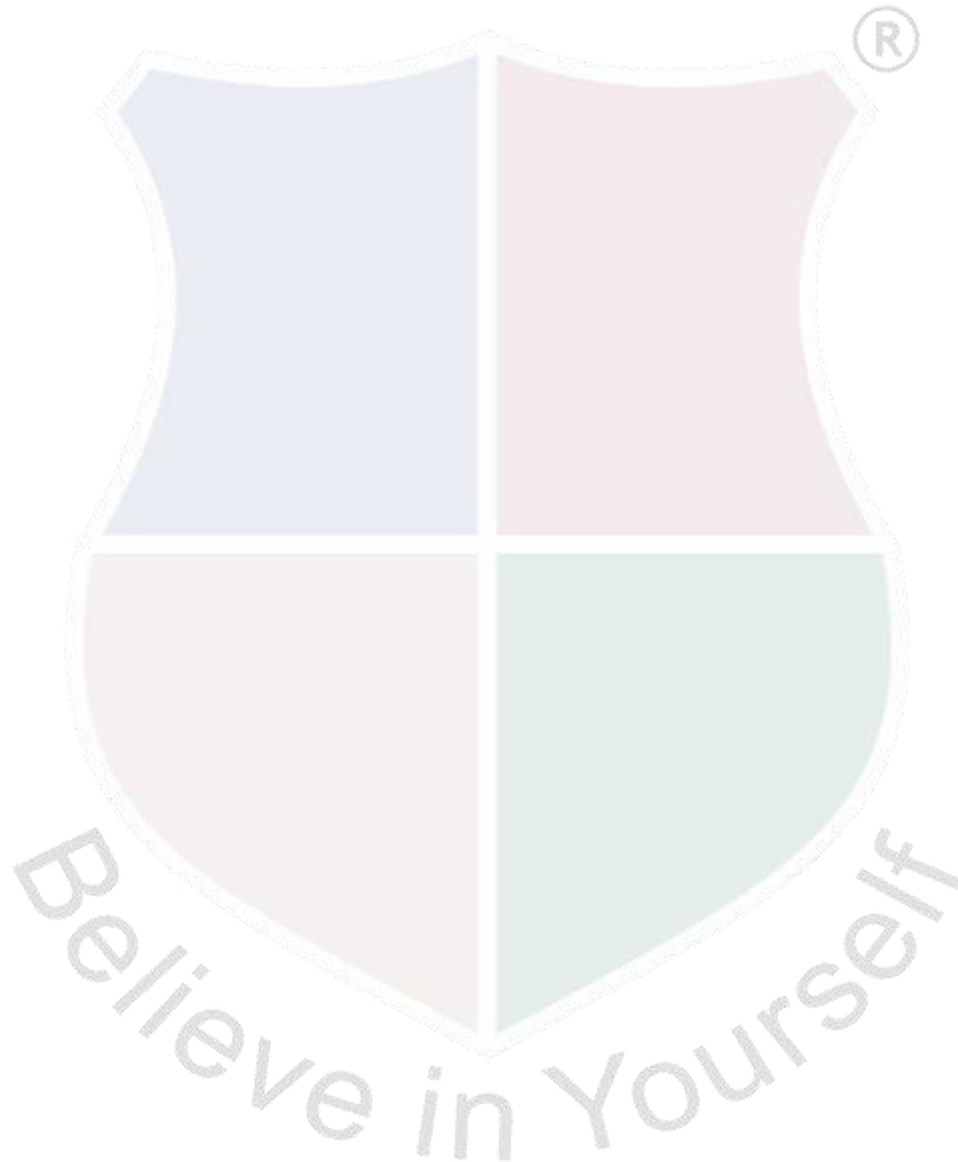
Kabaddi

Mass Drill and Fitness March Past

Platoon Formation

Height And Weight Measurement.

Lexicon





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OCTOBER 2024

ENGLISH

Literature Reader:
 6. The Brook
 7. The Girl on the Train

Level Up (Coursebook):
 Unit 4: Values and Ethics - Introduction
 A. Spreading Smiles - Mrs. Snow, You Are Pretty!
 B. A friend in Need - Reaching Out with Love

Cambridge School Grammar:
 4. Adverbs
 9. Active and Passive Voice
 17. Composition - Invitation drafting

Creative Writing: Notice Writing
 Formal Invitation Drafting

HINDI

पाठ -
 10) सूरज का इंतजार बलराम अग्रवाल (नाटक)
व्याकरण -
 16. काल, 3. संधि- व्यंजन , विसर्ग
 17. अव्यय - अविकारी शब्द
Art Integration, Activity - अयोध्या में हुए राम मंदिर की प्राण प्रतिष्ठा का विवरण करें
बाल रामकथा -
 6) सोने का हिरण

MATHEMATICS

NCERT Textbook Chapter 7. Fractions
 Art Integrated Activity: Making a fraction Bird and answering the given questions.
 L8. Decimals
Activity Plus (subject enrichment activities):
Activity - 5
Activity: Paste your shopping bills from shops, Supermarkets etc. during a month and add the cost of snacks and beverages together to decimal point.

MARATHI

पाठ
 ९. पतंग उडवू चला (कविता)
 १०. तार्स पत्र
व्याकरण - विशेषण, म्हणी, काळ
रचनात्मक लेखन - माझा आवडता खेळाडू
Art Integration:
 विविध रंगाचे व आकाराचे पतंग बनवा

SCIENCE

L14. Light, Shadow and Reflection
Lab Manual:
 Exp 11.1-To classify different objects into categories such as transparent, translucent and opaque.
 Exp 11.2-To show that light travels in straight line.

SOCIAL SCIENCE

History-

L7. New Ideas

Map Work: Map No.18

Political Science- Social & Political Life-

L6. Rural Administration

Geography-

L5. Realms of the Earth

Map Book: Map no. 1

ART & CRAFT

Paper Machie -Fruit Bowl Pg. 66

Madhubani Art - Pg. 54

ICT

Code AI Plus

L8. Python - Continued

Artificial Intelligence (Survi Books-Sapphire)

1. History of Artificial Intelligence

Scratch:

Chapter 6: Make a chase game

(Link: <https://scratch.mit.edu/projects/editor>)

FINANCIAL LITERACY

MSSP Study Material: Evolution of money:

Activity: Make a chart of currencies of 7 countries of the world with symbols.

MUSIC

Rag bhimpalas

HEALTH & WELLNESS

Khelo India Fitness Assessment:

Lunge & Forward Bending Stretch hold

Tri cep & Biceps Stretch hold

Alternate toe touch

Bhujangasan & Vajrasan hold

PE

Theory: Physical Fitness- Meaning and Important of Yoga

Yoga

Ushtrasana (Steps And Benefits)

Sports and Free play

Volleyball

Mass Drill and Fitness March Past:

Platoon Formation

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Effective Communication
2. **Activity:** Seeking Clarification is Effective Communication
3. **Life skills to be enhanced:**
 - Effective Communication
 - Interpersonal Skills



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NOVEMBER 2024

ENGLISH

Literature Reader:

9. Tajima

Level Up (Coursebook): Unit 4: Values and Ethics

C. In Your Shoes - Empathy Art Integration - Pg. 126

Diagnostic Checklist - Pg. 127

Cambridge School Grammar:

8. Verbs IV: modal verbs: must, should, ought to

10. Prepositions: time, movement, place, position

Creative Writing:

Descriptive Writing Travelogue Writing

HINDI

पाठ -

11) तमिलनाडु (लेख) विभागीय(Project/ Activity)

12) सच्चा वीर (कहानी)

व्याकरण -

18. वाक्य (वाक्य विवेक)

19. वर्तनी एवं वाक्य रचना संबंधी सामान्य अशुद्धियाँ

20. विरामचिह्न

21. मुहावरे और लोकोक्तियाँ

बाल रामकथा -

7) सीता की खोज

8) राम और सुग्रीव

रचनात्मक लेखन -

25 . पत्रलेखन (औपचारिक)

22. अपठित गद्यांश (अभ्यास)

MATHEMATICS

NCERT Textbook

L 9 Data Handling

Project: Conduct a survey to collect height/weight of your classmates and represent using a frequency table.

L10. Mensuration

Activity Plus (Subject enrichment activities):

Group Activity - 1

Activity: Make a 3D model of a playground explaining Perimeter and Area of the same.

MARATHI

पाठ-

११. बिश्रोई

१२. क्रिकेटपटू सचिन तेंडुलकर

व्याकरण

सर्वनाम Tb.Pg. 49

केवलप्रयोगी अव्यय Tb.Pg. 53

रचनात्मक लेखन -

तुम्ही अनुभवलेल्या सहलीचे पत्र तुमच्या आईस लिहा.

SCIENCE

L12. Electricity and Circuits

Lab Manual:

Exp 12.1-To connect a bulb with an electric cell in different ways and find the right way to connect a bulb and electric cell in which the bulb glows.

SOCIAL SCIENCE

History-

- L8. The first empire
- L9. life in towns and village

Map Work: Map No.19

Political Science- Social & Political Life-

L7. Urban Administration

Geography-

- L8. India Physical features

Map Work: Map No.6

ICT

Code AI Plus

- L5. Internet Services
- L6. Cloud computing

Artificial Intelligence (Survi Books-Sapphire)

2. History of Artificial Intelligence (Continued)

Scratch: Chapter 7: Animate a Character

(Link:<https://scratch.mit.edu/projects/editor>)

ART & CRAFT

Know the artist- Vincent Van Gogh Pg.38

Geometric Designs Pg.14

FINANCIAL LITERACY

MSSP Study Material:

Bill/Cash Memo

Benefits of Trade

Activity: Activity: Let's go shopping - Children will bring things for sale. A market scene will be created in the class. Children will decide the selling price and calculate the profit accordingly. The items will be sold, proper bills will be made, and the total profit will be calculated. Play Money can be used for transactions.

MUSIC

Happy Diwali & Annual songs

HEALTH & WELLNESS

We And Our Environment- Microbes - useful and harmful, Water borne diseases

Sports and Free Play

Kho Kho

Mass Drill and Fitness March Past

Platoon Formatio

n on Command

LIFE SKILLS & EMOTIONAL QUOTIENT

4. **Topic:** Interpersonal Relationship
5. **Activity:** Feeling Words
6. **Life skills to be enhanced:**
 - Interpersonal Skills
 - Effective Communication
 - Self-Awareness

Believe in Yourself



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MONTH WISE CURRICULUM - 2024-25

Class - VI

DECEMBER 2024

ENGLISH

Literature Reader:

10. The Pleasure of Books

Level Up (Coursebook):

Unit 5: Mystery - Introduction

- Clue In - The Mystery of the Hound
- Believe it or Not! - Mysterious Places in India
- The Unknown - Wind on the Hill Art

Integration - Pg-156 Diagnostic Checklist - pg-157

Cambridge School Grammar:

14. Sentences: simple, compound, complex

Creative Writing:

Informal Letter
Formal Letter

HINDI

- फागुन में सावन (कविता) शिवमंगल सिंह सुमन
- वेनका की चिट्ठी (कहानी) अंतोन चेखव
- बिन चिडिया का जंगल विश्वनाथ सचदेव (निबंध)

रचनात्मक लेखन -

- नारा लेखन
- कहानी लेखन

बाल रामकथा -

9) लंका में हनुमान

Art Integration, Activity -

मुहावरे और लोकोक्तियाँ पर अलबम तैयार कीजिए

MATHEMATICS

NCERT Textbook L11. Algebra

Activity Plus (subject enrichment activities):

Fun Activity - 6, 8

Art Integrated Activity:

Making beautiful patterns with colored earbuds.

MARATHI

- टप टप पडती अंगावरती (कविता)
- केव्यांचा भाव

व्याकरण

अवतरण चिन्ह Tb.Pg. 62

रचनात्मक लेखन

- संदेशलेखन
- विरामचिन्हे

वाचन व आकलन- अपठित उतारा, कविता

Art Integration:

मराठी महिन्यातील सणांचे चित्र जमवा व त्यांची माहिती लिहा.
Tb.Pg. 65

SOCIAL SCIENCE

Political Science- Social & Political Life

L8. Rural Livelihood

SCIENCE

L13. Fun with Magnets

Lab Manual-

Exp13.1-To classify objects as magnetic and non-magnetic substances.

Exp 13.2-To show that magnetic poles have the maximum magnetic power.

Exp 13.3-To prove that a freely suspended magnet

always aligns itself in a particular direction.
STEM Activity: Obtain Magnetic Lines of Force using Iron Filings.

FINANCIAL LITERACY

MSSP Study Material:
 Grandfather's coins

ICT

Code AI Plus
 L9. Chatbot
 Artificial Intelligence (Survi Books-Sapphire)
 L4. Possibilities of Artificial Intelligence
 Scratch: Chapter 8: Make a clicker game
 (Link: <https://scratch.mit.edu/projects/editor>)

ART & CRAFT

Motifs Pg. 56, 57
 Let's Draw Pg. 60,61,62,67

MUSIC

Go tell it on the mountain.

HEALTH & WELLNESS

Khelo India Fitness Assessment- PE
 Food And Nutrition & Safety And Security

Yoga
 Halasana (Steps And Benefits) <https://rb.gy/jaonw3>
Sports and Free Play
 Cricket

Mass Drill and Fitness March Past
 Platoon Formation on Command

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Coping With Stress
2. **Activity:** How I Cope With Stress & Mindfulness
3. **Life skills to be enhanced:**
 - Coping With Stress
 - Self-Awareness



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ENGLISH

Literature Reader:

12. A. The Tempest

Level Up (Coursebook):

Unit 6: Courage and Valour - Introduction

- A. The Resolve - The Brave Little Parrot
- B. The Bravehearts - Acts of Valour
- C. Facing Challenges - See it Through

Art Integration - Pg-189

Diagnostic Checklist - pg-190

Cambridge School Grammar:

- 15. Clauses I: type-0 conditional
- 16. Clauses II: type-1 conditional
- 17. Composition: Autobiograph

Creative Writing:

Story Writing (with the beginning, middle and end)

Fictional Autobiography of - A Book

MATHEMATICS

NCERT Textbook

L12. Ratio and Proportion

Integrated Activity: Theme Health, Fitness, Happiness and Gratitude -

Sunlight and its health benefits: Finding the ratio of the length of different objects and their shadows.

HINDI

पाठ -

- 16) मीरा मगन भई मीराबाई (पद्य)
- 17) भारत की वास्तुकला विभागीय (लेख)(Project/ Activity)
- 18) बोध प्रेमचंद (कहानी)

बाल रामकथा -

- 10) लंका विजय
- 11) राम का राज्याभिषेक

रचनात्मक लेखन -

- 22) अपठित पद्यांश (अभ्यास)
- 26) चित्रवर्णन
- 27) पैम्फलेट लेखन (Project/ Activity)

Art Integration, Activity - मीराबाई के अन्य भजनों की सूची तैयार कीजिए।

MARATHI

कविता

- 15. गुढी पाडवा
- 16. ते अमर हुतात्मे झाले

व्याकरण- काळ, लिंग Tb.Pg. 66

रचनात्मक लेखन-

- 1.निबंध- माझा देश
- 2. कथालेखन
- 3.सूचना फलक

Art Integration- पाच देशभक्तीपर गाणी मिळवा व राष्ट्रीय सणांना सादर करा. Tb.Pg. 68

SCIENCE

L15. Air Around Us

Lab Manual:

- Exp 15.1-To show the presence of air by a pinwheel (firki).
- Exp 15.2- To show that air occupies space.
- Exp 15.3- To show the presence of oxygen in air.
- Exp 15.4- To show the presence of air in soil.

Exp 15.5-To show the presence of air in water.
Inquiry on: Rate of Air pollution in different parts of the city and country.

SOCIAL SCIENCE

Political Science- Social & Political Life
 L9. Urban Livelihood
 Final Assessment Revision

ICT

Artificial Intelligence (Survi Books-Sapphire)
 L4. Possibilities of Artificial Intelligence (Contd.)
Scratch: 9. Make it fly
 (Link: <https://scratch.mit.edu/projects/editor>)

ART & CRAFT

Symmetrical Art Pg. 36
 Optical Art 43
 Perspective Drawing Pg.44, 45

FINANCIAL LITERACY

MSSP Study Material:
 Nurturing the Money Plant

MUSIC

Ae Mere Pyare Watan

HEALTH & WELLNESS

Khelo India Fitness Assessment:
 Ensuring that all the parameters are at par with the requirements of the age group
 Weight / Height Measurement
 BMI Calculation

LIFE SKILLS & EMOTIONAL QUOTIENT

1. **Topic:** Managing Emotions
2. **Activity:** "How I Chill"- Managing Anger
3. **Life skills to be enhanced:**
 - Managing Emotions
 - Self-Awareness
 - Creative Thinking
 - Interpersonal Skills

PE
 Social Health & Consumer Health And Sports Services
Yoga
 Shavasana, Makarasana (Steps And Benefits)
Sports and Free Play: Gymnastics - forward roll, backward roll, sideward roll, balance on one leg, cat and scissor jump, 180 turn on leg.
Mass Drill and Fitness
 March Past
 Platoon Formation on Command



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FEBRUARY 2025

<u>ENGLISH</u>	<u>HINDI</u>
<p>Literature Reader: 11. Summer Sun</p> <p>Level Up (Coursebook): Real English Worksheet 2 - Pg. 191-198</p> <p>Cambridge School Grammar: Common Error 3, Visual Map 3, Revision 3 Common Error 4, Visual Map 4, Revision 4</p> <p>Creative Writing: Revision of all the concepts done till date.</p>	<p>पुनरावृत्ति</p> <hr/> <p><u>MARATHI</u></p> <p>उजळणी</p> <p>व्याकरण- अभ्यास</p> <p>रचनात्मक लेखन निबंध लेखन</p> <p>5. पाणी हेच जीवन</p> <p>Art Integration: "पाणी वाचवा" या विषयावर पाच घोषवाक्य लिहा.. व्याकरण</p> <p>11. काळ</p> <p>रचनात्मक लेखन निबंध लेखन</p> <p>5. पाणी हेच जीवन</p> <p>Art Integration: "पाणी वाचवा" या विषयावर पाच घोषवाक्य लिहा.</p>
<u>MATHEMATICS</u>	<u>SCIENCE</u>
Revision for Final Assessment	Revision for Final Assessment
<u>HEALTH & WELLNESS</u>	<u>ICT</u>
Revision for Final Assessment	Revision for Final Assessment
<u>SOCIAL SCIENCE</u>	<u>FINANCIAL LITERACY</u>
Revision for Final Assessment	Revision for Final Assessment
<u>MUSIC</u>	<u>ART & CRAFT</u>
Practice of all songs.	Landscape pg.52,53 Fun time Expressions Pg. 58,59 Revision Worksheet 1 & 2 Revision for Final Assessment
<u>LIFE SKILLS & EMOTIONAL QUOTIENT</u>	
Revision	

MORAL VALUES & ASSEMBLIES

April	<p>(10th April) Special Assembly on Awakening Day: On the occasion of Mr. Pankaj Sharma Sir's birthday, Awakening Day will be celebrated.</p> <p>(28th April) Innovative Assembly on Importance of Maharashtra Day</p> <p>Habit 1- Be proactive. Importance of being proactive. Core Value: Respect the opinions of your peer group</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
June	<p>Habit 2- Begin with the end in mind and related stories Core Value: Planning ahead</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
July	<p>Habit 3- Put first things first and related stories Core Values: Prioritizing</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
August	<p>Habit 4- Think win-win and related stories Core Values: Patriotism, Respect for National Heritage</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
September	<p>Habit 5- Seek first to understand then to be understood and related stories Core Value: Secular</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
October	<p>Habit 6- Synergise and related stories Core Value: Collaboration</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
November	<p>Habit 7 - Sharpen the Saw and related stories Core Value: Determination and Perseverance</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
December	<p>Habit 8 - Find your Voice and related stories Core Value: Courage and Self esteem</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
January	<p>Habit - Revision of all 8 habits and related stories Core Value: Time management</p> <p>Festivals/Special day celebration assemblies as per Annual Calendar.</p>
February	<p>Habit - Quiz on all 8 habits Core Value: Respect others https://youtu.be/4RVW29AFib0</p>

SIGN LANGUAGE

April	Respect and Honesty (Use placards for words)
June	<p>Compassion, Empathy (Use placards for words)</p> <p>https://youtu.be/Vs_wxx8N-tI https://youtu.be/SLk9FzDQrI0 https://www.youtube.com/watch?v=VtbYvVDItvg (From 3.18 to 4.06)</p>

July	May I, Excuse Me! (Use placards for words) https://youtu.be/hREAXMAaq9o
August	India/Indian & Teacher (Use placards for words) https://www.youtube.com/watch?v=VtbYvVDItvg (From 4:32 to 4:53 - teacher & 1:38 to 1:55 - India/Indian)
September	Give and Take (Use placards for words) https://youtu.be/t065kpdMBQ8
October	Team and win (Use placards for words) https://youtu.be/Glwg3-xBDpE https://youtu.be/Yqom91cTkZE
November	Congratulations (Use placards for words) https://youtu.be/vRITFyrCeAY
December	Believe in Yourself (Use placards for words) https://youtu.be/yNxKuLpV_5c
January	Good Luck (Use placards for words) https://youtu.be/2Duw_6MC8KQ
February	Peace (Use placards for words) https://youtu.be/2Duw_6MC8KQ

GRATITUDE

April	<p>Week 1: Importance of Gratitude (Story telling) https://youtu.be/tznztJVsw9E</p> <p>Week 2: Gratitude Card Craft https://youtu.be/mFs7ONgA43Q</p> <p>Week 3: Gratitude Puppet Craft https://youtu.be/LjnfXuJ5bj8</p> <p>Week 4: Gratitude Affirmations https://youtu.be/UU6dUuDaXEw</p>
June	<p>Week 1 - Gratitude in 10 languages https://youtu.be/-ZvTQoWI-5A</p> <p>Week 2 - Gratitude Poem - https://blog.gratefulness.me/gratitude-poems/ (Gratitude by Edgar Albert Guest)</p> <p>Week 3 - Gratitude Jar https://youtu.be/6TYvJh5Cwvw</p> <p>Week 4 - Gratitude Messenger (Children will write Thank you notes for their friends and put them on the soft board)</p>
July	<p>Week 1 - Gratitude Dance - Children will prepare a dance. https://youtu.be/_4vxAqCJCmk</p> <p>Week 2 - Gratitude Tree https://youtu.be/eN3CmvrIJ6U</p> <p>Week 3 - Gratitude Flower https://youtu.be/x0yy8ohzZCM</p> <p>Week 4 - Gratitude quotes - Children will dedicate a quote to their loved one to say Thank you.</p>
August	<p>Week 1 - Gratitude message for soldiers - Children will write letters expressing their gratitude for Armed forces.</p> <p>Week 2 - Gratitude towards Nation - Children will express their views why they are thankful for their country.</p> <p>Week3 - Gratitude towards contribution of National Heroes/ Leaders - Children will roleplay their favourite National Leader.</p> <p>Week 4 - Gratitude Band - Children will make Gratitude Band with their choice of materials. https://youtu.be/RByUKuYW3mE</p>
September	<p>Week 1- Gratitude Doodle - Children will draw a doodle on all the things they are thankful for.</p> <p>Week 2- Gratitude Word Cloud- A chart paper will be put up in the class. Children will create a word cloud on All the things they are grateful for. (individual or Group activity)</p>
October	<p>Gratitude: For Facilities</p> <p>Week 1- Gratitude towards electricity</p> <p>Week 2 - Gratitude towards clean drinking water</p>

	<p>Week 3 - Gratitude towards availability of food Week 4 - Gratitude towards shelter</p> <p>(Children will compare the facilities and privileges they have with the ones who don't and express gratitude for the same.)</p>
November	<p>For People Week 1 - Gratitude towards elders in our house Week 2 - Gratitude towards siblings Week 3 - Gratitude towards teachers Week 4 - Gratitude towards our well-wishers (Children will make a memento using waste materials) https://youtu.be/A-DowvVUizw</p>
December	<p>Nature Week 1 - Gratitude towards sun and moon (Children will learn influence of sun and moon in our lives) Week 2 - Gratitude towards wind and water Week 3 - Gratitude towards Plants and animals Week 4 - Gratitude towards Nature (Children will present a Nukkad Natak related to the importance of Natural Resources and express gratitude for them)</p>
January	<p>Gratitude towards School Week 1 - Gratitude towards school management Week 2 - Gratitude towards administrative staff Week 3 - Gratitude towards School Moshis Week 4 - Gratitude towards Housekeeping staff/ guards/drivers</p> <p>(Children will give thank you handmade flowers to the concerned person.)</p>
February	<p>Week 1 - Gratitude towards yourself Week 2 - Gratitude towards the Earth Week 3 - Gratitude towards Universe Week 4 - Gratitude towards God (Children will make a creative GO or Mind map expressing thankfulness for the above)</p>

BAGLESS DAYS

April	<p>Day 1: Making DIY Wall hanging Material Required: Wool, Hanger, Paper flower, scissors and Decorative materials. Procedure: Students will make the wool bulb and with the help of beads they will tie it on the hanger. Sticking all the decorative materials as per choice. https://youtu.be/mRaNy3Fuu7l</p> <p>Day 2: Different styles of envelope making Material Required: Old magazine/newspaper, scissors, glue and decorative materials. Procedure: Students will cut the paper into different sizes. Then they will fold and paste them accordingly to make different kinds of envelopes. https://youtu.be/_g_wystYA_k</p>
June	<p>Bag Light Days - Last date of the month</p> <p>Motivational Movie - Hundred foot journey</p> <p>Things to Learn - Chasing your dreams, Grounded to your roots and Believe in yourself</p>
July	<p>Day 1: Design a T- Shirt for Yourself Material Required: One plain T-shirt, Acrylic Paints, Brushes Procedure: Children can design the T- shirt by hand printing/spray paint according to their choice. https://youtu.be/8dGIRfMBKqI</p>

	<p>Day 2: Write a word/quote on the painted T- shirt Material Required: Black Paint and Brush Procedure: Children will write their favourite quote or word on the T- Shirt.</p>
August	<p>Day 1- DIY Rakhi Making Material Required- Paper, Thread, Decorative Material Procedure- Children will prepare a Rakhi of their choice using different materials. https://youtu.be/yDBbAMU3kow</p> <p>Day 2- Rakhi Thali Material Required- Card Board, Fabric, Lace, small containers, Decorative materials. Procedure- Children will cut the cardboard according to their desired shape and cover it with fabric or paper and decorate it. https://youtu.be/s5pyLOThuWY</p>
September	<p>Bag Light Days- Last date of the month.</p> <p>Fireless cooking - Fireless Modak Children will bring different innovative ideas to make fireless modak/sweets.</p>
October	<p>Day 1- DIY Gift basket decoration Material Required: Bamboo basket of their choice, ribbons, fabric/paper, and decorative materials. Procedure: Children will decorate the bamboo basket with the available materials. https://youtu.be/WxT8BvvK1Sk https://youtu.be/4h3NyTNWAnw</p> <p>Day 2: Diwali Decorations (Toran/Lantern) Material Required: Coloured paper, Plastic glass/plastic spoon, popsicle sticks, thread, and decorative materials as per the availability. Procedure: Children will cut shapes and assemble them to make toran/bandhanwar. https://youtu.be/TQ3tHpNFr3I v https://youtu.be/ACA5Nv12Syc</p>
November	<p>Bag Light Days- Last date of the month. Diya Painting activity Children will bring different innovative ideas to paint and decorate their Diyas.</p>
December	<p>Day 1- Christmas Tree Material Required: Coloured paper, Streamers, Christmas decorative items. Procedure: Children will make a large Christmas tree in their class using craft paper and will decorate it.</p> <p>Day 2- Wreath Making Material Required: Cardboard, coloured paper and decorative materials Procedure: Children will cut a ring from the cardboard and decorate it with different decorative materials to make Christmas wreath. https://youtu.be/AvWMCe-Dx6Y</p>
January	<p>Bag Light Days- Last date of the month.</p> <p>Movie- Home Alone 1 Children will learn to be responsible and beware of strangers.</p>
February	<p>Bag Light Days- Last date of the month. The class will make a Time Capsule wherein students will bring small items of their choice and create a time capsule.</p>

SEWA

(SOCIAL EMPOWERMENT FOR WORK AND ACTION)

TERM I

1. Facilitating Inclusivity
2. Empathy
3. Environment Conscious citizens - Eco Club

TERM II

1. Being Safe and Responsible
2. Sharing is Caring
3. Dignity of Labour

MANAGEMENT STUDIES

TERM I

1. **Class Management:** Collaboration- Learning to work in groups.
2. **Time Management:** Setting up your timetable with the timetable of your family and friends.

TERM I

1. **Financial Management:** Maintain a record of your monthly expenses.(Highlight the expenses in 3 categories- need, want, and for fun)
2. **Waste Management:** Repurpose polythene bags(Making skipping ropes, flowers, parachutes, etc.)

Design thinking

TERM I

1. **Being Ecofriendly**
How the different parts of the coconut tree can be used in different ways?
Design a prototype (system/scratch/app/solution) that will create a variety of products for use in your day-to-day life.

TERM I

2. **My Nutritious Platter**
To stay healthy and fit, we must include all the nutrients and micronutrients like proteins, carbohydrates, fats, vitamins and minerals, etc.
Design a prototype (weekly plan/system/tool/app/any solution) that will keep a track of following a balanced weekly diet.

THINKING SKILLS

TERM I

- April -**
- What helps to bite our food into pieces?
 - What is the importance of teeth?
 - Why are the teethshaped and positioned differently?
 - Why it is important to take care of our teeth?
 - How can we keep our teeth healthy?
 - Are the organ systems interlinked?
- June -**
- In which part of country do you live?
 - When do we get rainfall here?
 - When does Northern India get rainfall?
 - When does South India experience rainfall?
 - Why such variations?
- July -**What are the difficulties faced by the living organisms dwelling in the deserts?
- August -** Why are dams built?
- September -**

TERM II

- October -**
What is the kind of soil found in Pune? Why? What plants and crops are supported by such soil?
What are the other varieties of soil found in other parts of countries?
- November -How are machines useful in making our lives easy?
Why is conservation of energy important?
- December -**
- Why is petroleum known as black gold?
 - Why it is important to conserve natural resources?
 - How does the night sky appear - when it is covered with clouds - when it is clear?
 - What makes the moon and star shine?
 - Have you ever seen a planet shine in the night sky?
 - The stars and planets appear the same in the sky, so does that mean they are same? Enlist the differences between stars and planets.
- January -**
Why it is important to value the dignity of labour?

- Why is root important to a plant?
- Why do plants in the deserts have tap roots?
- What do plants need to survive?
- Are humans, plants & animals interdependent on each other?
- What is meant by the food web?

February -
 What is the importance of water in transportation?
 Discuss some eco-friendly modes of transport