





(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

APRIL 2024

ENGLISH:

Level up - Unit 1 - Sports and Games (Introduction)

Sec - 1A - Worthy Teammate (Reading text: The New Girl in the Team)

Sec - 1B - Roll the Dice (Reading text: Ancient Board Games of India)

Sec - 1C - Winners (Reading text: Nine Gold Medals)

Art Integration - Pg. No. 30 Diagnostic Checklist - Pg. No. 31

Literature Reader:1. Talking Drums

Grammar:

- 1. Nouns common, proper, collective
- 7. Making comparisons: adjectives

Creative Writing: Paragraph Writing

MATHEMATICS

CH.1.Large Numbers: (Course Book: Cambridge

Math Milestone)
Mental Math Book-

Assignments- 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Activity: Making a board game with Roman

Numerals

Multiplication Tables: Revision 2 to 12.

CH.7. Patterns and Symmetry: (Course Book:

Cambridge Math Milestone)

Mental Math Book-Assignments- 75, 76, 77, 78, 79,

80

Let's have fun-Pg. 86

Art integrated activity - Symmetrical paintings on glass sheets.

Integrated Activity - Theme- Health, Fitness, and Happiness -Making patterns of symmetry with different types of edible leaves.

SPORTS INTEGRATION- Work in groups and prepare a PPT on any one of the sports which require pattern identification practice for enhancing your

HIND

मधुप हिंदी पाठमाला -

- 1. नव इतिहास रचाएँगे
- 2. लाला पटेल की लाइब्रेरी

व्याकरण संबोध -

1. भाषा और व्याकरण 2. वर्ण- विचार

रचनात्मक लेखन -

- •पत्र लेखन (औपचारिक)
- •अपठित गद्यांश और पद्यांश

MARATHI

कविता-१ प्राजक्ताची फुले

पाठ-२ उंटाची मान

व्याकरण - लिंगविचार, वचन

निबंध लेखन - माझा आवडता प्राणी

<u>ICT</u>

IT Planet Code Al Plus:

L1.Computer - History and Generations

Coding: Course F

(Link: https://studio.code.org/s/coursef-2023)

Ls 1: The Power of Words

MUSIC

- 1. The Lexicon School Song
- 2. Maharashtra Anthem

skills or how to deal with opponents by identifying the pattern they are using and deciding upon your move.

Eg Chess- Pattern recognition is one of the most important mechanisms of chess improvement. Do research on other sports which require pattern recognition for improving the skills.

ART & CRAFT

- 4. Object Drawing
- 5. Pomegranate
- 6. Scratch-Board Technique
- 25. Save Earth (Poster Making)

I CARE (Environmental-Studies)

Unit 6: Travel

- 21. Fuels
- 22. The spirit of adventure
- 23. Heritage buildings Celebrate

The International Day for Monuments and Sites-World Heritage Day on 18 April 2023

Activity:

Make a Model of any famous monument of India

- **Budget**
- * Budgeting Goals
- * Money Smart Activity 1

HEALTH & PHYSICAL EDUCATION

PE

- 1. Warm Up
- 2. Dynamic Exercises
- 3. Mobility Exercises
- 4. Throw Ball- Introduction

Yoga and Mindfulness: Tadasana, Vajrasana, Bhujangasana. Meditation and its importance

Nutrition:

Water intake and its Benefits

GENERAL KNOWLEDGE

Current Affairs- (National News important political or social events that are happening at the present time)

FINANCIAL LITERACY

General Awareness- (Local News)

G.K-Planet-

Unit-1-The Living World

Ls-1. Nature's Cleanup Crew

Ls- 2. Types of Farming

Ls- 3. Dog Varieties

Ls-4. Endangered Animals

Unit-2-Science Safari

Ls- 5. Social Media Teach-Terms

Ls- 6. India's Lunar Mission

Ls-7. Deficiency Diseases

Ls-8. Women Scientists of India

LIFE SKILLS & EMOTIONAL QUOTIENT

1. Topic: Self-Awareness

2. Activity: Introduction To Life Skills And Discovering Self

- 3. Life skills to be enhanced:
 - **Self-Awareness**
 - Intrapersonal Skills







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

JUNE 2024

ENGLISH

Level up - Unit 2 - Flora and Fauna (Introduction)

Sec - 2A - Growing up (Reading text: The Cherry Tree)

Sec - 2B - Protecting Animal Habitats (Reading text: National Parks)

Literature Reader:

2. You can't be that

Grammar: 9. Verbs III: present participles

10. Phrases and clauses

17. Composition: Informal Letter Writing Creative Writing: Informal Letter Writing

MATHEMATICS

CH.2. Four operations. (Course Book: Cambridge Math Milestone) Exercise 2.1 to 2.6

Mental Math Book-

Assignments- 11, 12, 13, 14, 15, 16, 17, 18, 19

Let's have fun - Pg.-22

Activity: Spin wheel operations

Multiplication Tables: Revision 2 to 12.

FINANCIAL LITERACY

- * Need to make Budget
- * How to make Budget

GENERAL KNOWLEDGE

- Current Affairs-(National News important political or social events that are happening at the present time)
 - General Awareness-(Local News)

G.K Planet

Unit-3-Incredible India

<u>HINDI</u>

मधुप हिंदी पाठमाला-

- 3. मैं हूँ मुंबई
- 4. समय मूल्यवान है

व्याकरण संबोध -

- 3. शब्द रचना
- 4. वाक्य
- 5. संज्ञा

रचनात्मक लेखन-

अनुच्छेद लेखन -

- समय का महत्व
- पुस्तकालय का महत्व

MARATHI

कविता-३ सैनिक

पाठ - ४ बँक भेट - संवाद

व्याकरण - समानार्थी शब्द , विरुद्धार्थी शब्द , वाक्प्रचार

निबंध लेखन - माझा देश

वाचन व आकलन – अपठित उतारा, कविता

EVS

I CARE (Environmental-Studies)

Unit 2: Life around us

- 5. How we breathe
- 6. Senses in animals
- 7. Importance of animals

<u>ICT</u>

IT Planet Code Al Plus:

L2. File Management - Windows

Coding: Course F (Link:

https://studio.code.org/s/coursef-2023)

Ls 2: Introducing Sprite Lab

Page 3 of 28

9. Make in India, 10. Women Freedom Fighters

11. Seven Sisters, 12. Indian Armed Forces

13. Traditional Paintings

Unit-4-World Trek

14. A Glimpse of Europe

15. World Famous Leaders

16. Languages Spoken Around the World Assignment-I

MUSIC

1. Daya Kar Dan

LIFE SKILLS & EMOTIONAL QUOTIENT

1. Topic: Empathy

2. Activity: Stepping Into Others' Shoes

3. Life skills to be enhanced:

Empathy

Managing Emotions

Interpersonal Skills

Ls 3. Making Sprites

ART & CRAFT

7. Swan (Origami)

8. Vegetable Composition

9. Kingfisher

10. Pattern Design on Flower Vase

HEALTH & PHYSICAL EDUCATION

PE

1. Standing March Past Basics,

2. Surya Namaskar

Yoga and Mindfulness:

Virabhadrasana, Trikonasana,

Nutrition:

Seasonal Fruits and its benefits for our Healthy Lifestyle.

Sieve ii







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

JULY 2024

ENGLISH

Level Up: Unit 2 - Flora and Fauna Sec - 2C - How the Tree was Born (Reading text: The First Tree)

Art Integration - Pg. No. 62 Diagnostic Checklist - Pg. No. 63 Reader: 4. School breaks up

Grammar: 8-Adverbs-Revision (time, place, manner) frequency, degree

4 - Adjectives: revision (quality, quantity, number, possessive, order of

adjectives)

Creative Writing: Dialogue Writing

Narrative Passage Writing

<u>HINDI</u>

मधुप हिंदी पाठमाला-

- 5. गुलीवर की यात्रा
- 6. सागर तट के पेड

व्याकरण संबोध -

- 6. संज्ञा के विकार
- 7. सर्वनाम
- 8. विशेषण

रचनात्मक लेखन-

- •अपठित गद्यांश और पद्यांश
- संवाद लेखन
- अनौपचारिक पत्र लेखन

MARATHI

पाठ- ५ सर ऐझॅक न्यूटन

पाठ- ६ स्वच्छतेचा संदेश (चित्र वाचन)

MATHEMATICS

CH.2. Four operations. (Course Book: Cambridge Math Milestone)

Exercise 2.7 -2.10

CH.3. Playing With Numbers (Course Book:

Cambridge Math Milestone)

Exercise 3.1 - 3.6

(Concepts Deleted from the chapter- Only Divisibility rule of 11, and LCM and HCF by

division method)

Mental Math Book:

Assignments- 20A, 21, 22, 23, 26A, 27A, B, C, D

EVS

I CARE (Environmental-Studies)

Unit 2: Life around us

- 8. World of plants
- 9. Forest life

Unit 5: Water

18. Water in our lives

FINANCIAL LITERACY

How to set smart financial goals

Activity 3: Find the common multiples of the given numbers, say 4 and 7.

Multiplication Tables: Revision 2 to 12.

ART & CRAFT

- 11. Fortune Teller (Origami)
- 12. A Labrador Dog
- 13. Rose Flower
- 15. Daffodil Flower

ICT

IT Planet Code AI Plus:

Ls-3. Excel - Introduction

Ls-4. Working with Excel

Coding: (Link:

https://studio.code.org/s/coursef-2023)

L4. Sprites in Action

MUSIC

We Are The world Song......

GENERAL KNOWLEDGE

- Current Affairs-(National News important political or social events that are happening at the present time)
- General Awareness-(Local News)

G.K Planet-

Unit-5-Sports and Entertainment

- 17. Cricket Legends
- 18. Major Sports Events
- 19. Terms Used in Sports

Unit-6- Language and Literature

- 20. Animal Groups
- 21. Pen Masters
- 22. Words Acting Differently

LIFE SKILLS & EMOTIONAL QUOTIENT

- 1. Topic: Critical and Creative Thinking
- 2. Activity: Backward Or Forward?
- 3. Life skills to be enhanced:
 - Critical Thinking
 - Creative Thinking
 - Problem Solving

HEALTH & PHYSICAL EDUCATION

PE

- 1. Spot Marching
- 2. Drill Marching
- 3. Kabaddi Introduction, Basis
- 4. 15 August Preparation

Yoga and Mindfulness:

Vrikshasana, Dhanurasana,

Nutrition:

Water, Hydration, and Health







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

AUGUST 2024

ENGLISH

Level Up:

Unit 3 - Culture and Heritage Introduction)

Sec - 3A - The Glory of Konark

(Reading text: Why Dharmapada Sacrificed

His Own Life)

Sec -3 B - One for All (Reading text: Ubuntu)

Sec -3 C - A Treat for the Senses

(Reading text: In the Bazaars of Hyderabad)

Art Integration - Pg. No. 91 Diagnostic Checklist - Pg. No. 92 Reader: 5. Granny's tree climbing

Grammar:

2. Sentences-assertive, interrogative,

imperative, exclamatory

11. Determiners

12. Verbs IV: transitive and intransitive

Creative Writing:

Picture Composition

HINDI

मध्प हिंदी पाठमाला-

7. बहू और बिल्ली

8. फुल और काँटा

व्याकरण संबोध -

9. किया

रचनात्मक लेखन -

• चित्र - वर्णन

MARATHI

पाठ-८ कुलदीपक

व्याकरण - काळ (३ प्रकार)

निबंध लेखन - माझा मित्र / माझी मैत्रिण

MATHEMATICS

CH.3. Playing With Numbers (Course Book:

Cambridge

Math Milestone) Exercise 3.7 -3.10

CH.8.Measurements

Mental Math Book-

Assignments-54, 55, 56, 57, 58, 59

Activity -6- Measuring the ingredients of your favorite dish and presenting a recipe of the same mentioning the measures of the ingredients.

EVS

I CARE (Environmental-Studies)

Unit 5: Water

19. Properties of water

20. Life in water

Unit 4: Health and safety (Activity-based Unit)

15. Diseases- Activity

16. Safety measures

17. Times of emergency

MUSIC

Sare Jahan Se Achha.....

ICT

IT Planet CodeAl Plus:

L5- Internet- Electronic Mail

Coding: Course F (Link:

https://studio.code.org/s/coursef-2023 Ls 5. Mini-Project: Virtual Pet

FINANCIAL LITERACY

Money Smart Activity 2.

ART & CRAFT

- 14. Monarch Butterfly
- 17. Mehandi Pattern (on Hand)
- 19. Mehandi Pattern (on Feet)
- 37. Rakhi Making

GENERAL KNOWLEDGE

- Current Affairs- (National News important political or social events that are happening at the present time)
- General Awareness- (Local News)

G.K-Planet-

Unit-7-Aptitude Test

- 23. Patterns
- 24. Analog and Classification
- 25. Geometrical Shapes
- 26. Mirror and Water Images

Unit-8-Life Skill and Values

- 27. Banking System
- 28. Checking Global Warming

Unit 9- Activity Corner

- 29. Disposable Cup Telephone
- 30. Kolam Coaster

SELF- ASSIGNMENT-I

HEALTH & PHYSICAL EDUCATION

PE

- 1. Drill Marching
- 2. 15 August Preparations
- 3. Modified Kabaddi

Yoga and Mindfulness:

Ardha Chandrasana, Cow Pose, Dhanurasana, **Nutrition:** Water, Hydration, and Healt.

LIFE SKILLS & EMOTIONAL QUOTIENT

- 1. Topic: Decision Making
- 2. Activity: I Can Decide!
- 3. Life skills to be enhanced:
 - Self-Awareness
 - Intrapersonal Skills



o leve ir







(Wagholi•Hadapsar•Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

SEPTEMBER 2024	
<u>ENGLISH</u>	<u>HINDI</u>
Level up: Revision	Revision
Reader: Revision	
Grammar: Common Errors 1 - Pg no. 24	<u>MARATHI</u>
Visual Map 1 - Pg. no. 25, Revision 1 - Pg. no. 26	Revision
Common Errors 2 - Pg no. 53	77
Visual Map 2 - Pg. no. 54 Revision 2 - Pg. no. 55	
Creative Writing: Revision	1/
MATHEMATICS	FINANCIAL LITERACY
Revision	Financial Terms Glossary-Bank, Cash Counter,
	Passbook.
<u>EVS</u>	<u>ICT</u>
I CARE (Environmental-Studies)	IT Planet CodeAl Plus
Revision	Revision
	Coding: Course F Link -

GENERAL KNOWLEDGE

- Current Affairs- (National News important political or social events that are happening at the present time)
- General Awareness- (Local News)

G.K-Planet- TERM II

Unit-1-The Living World

Ls-31. Farming Activities

Ls-32. Nocturnal Animals

Ls. 33. Dangerous Birds

ART & CRAFT

https://studio.code.org/s/coursef-2023) Revision

- 16. A Fish (Toothbrush Spray)
- 20. A Deer
- 21. A Paper Butterfly (Origami)
- 22. Pointillism

MUSIC

Go For Gold (sport song).....

HEALTH & PHYSICAL EDUCATION

PΕ

- 1. Mobility Exercises
- 2. Free Play/ Fun Games
- 3. Endurance Exercises
- 4. Indoor Games- Chess

Yoga and Mindfulness: Halasana, Naukasana Nutrition: Eating for Exercise and Sports. (Pre Workout)

LIFE SKILLS & EMOTIONAL QUOTIENT

- 1. Topic: Problem-Solving
- 2. Activity: I Can Solve My Problems!
- 3. Life skills to be enhanced:
 - Problem Solving Critical Thinking
 - Self-Awareness
 - Decision Making







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

OCTOBER 2024

ENGLISH

(Term II)

Level Up: Unit 4 - Magic and Fantasy Introduction)

Sec - 4A - What's Your Language? (Reading text: A

Doctor for Animals)

Sec - 4B - The Comics Man (Reading text: The Walt

Disney of India)

Reader: 6. The Why-Why Girl

Grammar:

3. Verbs I: Auxiliaries: be, do, have

5. Verbs II: Past perfect tense

6. Subject-verb concord

Creative Writing: Narrative paragraph writing

MATHEMATICS

CH.4 Fractions. (Course Book: Cambridge Math

Milestone)

Mental Math Book-

Assignments- 28, 29, 30, 31, 32(A, B), 34

Let's have fun-Pg.38

Art Integrated Activity: - Making Rangoli using

fractions.

L5. Decimals (Course Book: Cambridge Math Milestone), Mental Math Book- Assignments- 35,36,37,

38, 39, 40, 41

Activity 5: Representing decimal additions on square

grids of craft paper.

Multiplication tables: Revision 2 to 12

Sports Integration: - Divide the class into

different groups. Let each group perform a Relay and the other group students record the timings

<u>HINDI</u>

मधुप हिंदी पाठमाला-

9. शिष्टाचार

10. उम्मीद

व्याकरण-

10. काल

11. अविकारी शब्द

रचनात्मक लेखन-

• अपितत गद्यांश और पद्यांश

•संवाद लेखन

•पत्र लेखन

MARATHI

पाठ- ९ मानाचा तुरा

व्याकरण- विरामचिन्हे,

व्याकरण- शब्द समुहाबद्दल एक शब्द

निबंध लेखन - माझा आवडता खेळ

EVS

I CARE (Environmental-Studies)

Unit 3: Food, shelter, and clothing

10. Importance of food

11. Food Storage and preservation

(which will definitely come in decimals) of each participant in the relay and the total time taken by that group. Then let them add the timings of individual participants and match them with the total time taken by the group. The group with their totaling more accurate to the total time recorded will be the winner. The relay can be performed by all groups turn by turn.

ART & CRAFT

- 23. Crayon Resist
- 24. Mother Cow
- 26. Leaves
- 28. Tree (Open Crown)

ICT

IT Planet CodeAl Plus

Ls.6 Google Apps

Coding: Course F (Link:

https://studio.code.org/s/coursef-2023)

Ls 7. Text and Prompts

MUSIC

Raag Bhoop......

FINANCIAL LITERACY

LIFE SKILLS & EMOTIONAL QUOTIENT

2. Activity: Understanding The Basics Of

Communication And Enhancing Listening

1. **Topic:** Effective Communication

Financial Terms Glossary-Continued

- -Cheque
- Deposit slip
- Withdrawal Slip
- Demand Draft

GENERAL KNOWLEDGE

 Current Affairs- (National News important political or social events that are happening at the present time)

/eve

General Awareness-(Local News)

Unit-2- Science Safari

- 34. Scientific Instruments
- 35. Deficiency and their Carriers
- 36. All About Planets
- 37. Science Quiz

Skills

3. Life skills to be enhanced:

- Effective Communication
- Interpersonal Skills
- Managing Emotions

Unit-3-Incredible India

- 38. Temple Architecture
- 39. Our National Flag
- 40. Social Reformers
- 41. Major Industries

HEALTH & WELLNESS

PF

Theory: Physical Fitness- Meaning and Important of Yoga

Yoga - Ushtrasana (Steps & Benefits)

Sports and Free play Volleyball

Mass Drill and Fitness, March Past:

Platoon Formation







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

NOVEMBER 2024

ENGLISH

Level Up:

Unit 4 - Magic and Fantasy

Sec - 4 C - The Dance of the Fairies (Reading

text: The Fairy Ring)
Art Integration - Pg. No. 131
Diagnostic Checklist - Pg. No. 132

Reader: 3. Gulliver's Voyage to Brobdingnag Grammar: 14. Sentences II: Simple, compound Creative Writing: Diary Entry, Thank You Note

Writing

HINDI

मधुप हिंदी पाठमाला-

- 11. बाल कवि सम्मेलन
- 12. गिरगिट का सपना

व्याकरण संबोध -

12. शब्द -भंडार

रचनात्मक लेखन-

- अपठित गद्यांश और पद्यांश
- कहानी लेखन पुस्तक अभ्यास प्रश्न

MARATHI

कविता -7. दिवाळी मौज, 14. शब्दांचे अर्थ उतारा आकलन (लेखन अभ्यास) निबंध लेखन - माझा आवडता सण

EVS

I CARE (Environmental-Studies)

Unit 3: Food, shelter, and clothing

- 12. Food for plants and animals
- 13. Shelter for everyone
- 14. Fibers and fabrics

IT Planet CodeAl Plus

Ls. 7-Programming Basics

Coding: Course F

(Link:https://studio.code.org/s/coursef-2020)

L5. Nested Loops in Maze: Level:1-4

MATHEMATICS

CH.10. Mathematics in daily life. (Course Book: Cambridge Math Milestone) (Concepts Deleted -Mapping skills) Mental Math Book- Assignments- 61, 62, 63, 64

Integrated Activity: Theme- Health, Fitness and Happiness: Lexi Bazar: Planting organic vegetables and selling. Calculation of Profit, Loss, Selling price etc. Multiplication Tables: Revision 2 to 12.

FINANCIAL LITERACY

- * Cryptography
- * How does cryptography work

ART & CRAFT

- 27. Thread Pulling Effects
- 29. Landscape
- 31. Knife Painting
- 33. Tulip Flower (Origami)

GENERAL KNOWLEDGE

• Current Affairs- (National News important political

or social events that are happening at the present time)

General Awareness-(Local News)

Unit-4- World Trek

- 42. Major Mountain Ranges
- 43. Peace Promoters
- 44. Unforgettable Events
- 45. Cities on Riverbanks
- 46. International Organisations

Assignment-III

HEALTH & PHYSICAL EDUCATION

PΕ

- 1. Fun Games/ Recreational Games
- 2. Basketball
- 3. Relay Races

Yoga and Mindfulness:

Adho Mukha Svanasana, Karnapidasana

Nutrition:

Major nutrients: Protein, Carbohydrate and Fat.

MUSIC

Diwali song, Annual day songs

LIFE SKILLS & EMOTIONAL QUOTIENT

1. Topic: Interpersonal Relationship

2. Activity: My Relationship Web

3. Life skills to be enhanced:

- Interpersonal Skills
- Self-Awareness
- Social Awareness

Sieve ii







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

DECEMBER 2024

ENGLISH

Level Up:

Unit 5 - Adventure (Introduction)

Sec - 5 A - Wit and Bravery (Reading text: The Serpent's Treasure)

Sec - 5 B - Pedal On! (Reading text: My

Grandfather's Diary, and His Bicycle Trip in the

Sec - 5 C - Backyard Escapade (Reading text: Camping)

Art Integration - Pg. No. 162

Diagnostic Checklist - Pg. No. 163

Reader:

- 7. Where go the boats?
- 8. Yuki and the Tsunami

Grammar: 13. Active and passive voice

Creative Writing: Formal letter writing, Notice writing

HINDI

मधुप हिंदी पाठमाला-

- 13. कबीर की वाणी
- 14. हवा की दुनिया

व्याकरण संबोध -

13. महावरें और लोकोक्तियाँ

Revision- संज्ञा, सर्वनाम, विशेषण

रचनात्मक लेखन-

- •अनुच्छेद लेखन- मीठी वाणी का महत्व
- •पत्र लेखन
- •कहानी लेखन

MARATHI

पाठ- १० सायकल आणि इंधन बचत, अंक लेखन

व्याकरण - शब्द शब्दांमधील फरक

कविता-११ हॅप्पी न्यू इअर

MATHEMATICS

CH.6. Geometry. (Course Book: Cambridge Math Milestone)

(Concepts Deleted - Different views of solid shapes)

Mental Math Book-

Assignments- 42, 43, 44, 45, 46, 47, 53 Activity: Photography: Angles around you CH.11. Mensuration. (Course Book: Cambridge

Math Milestone)

Mental Math Book-Assignments- 48, 49, 50, 51, 52

EVS

I CARE (Environmental-Studies)

Unit 1: Family and friends

- 1. Changes in a family
- 2. Knowing ourselves and others
- 3. Fun and games
- 4. kinds of Jobs

Activity: Poster/Pamphlet Making activity on "Swachh Bharat Mission"

ICT Inet CodeAl Plus Fratch 3 Programming IG: Course F https://studio.code.org/s/coursef-2020) Fested Loops in Maze: Level: 5-8 MUSIC Imas songs Time Ago
mas songs
COIL
Current Affairs-(National News important political or social events that are happening at the present time) General Awareness-(Local News) lanet 6-Sports and Entertainment FA World Cup 2022 egendary Singers V Channels for Children 6- Language and Lingo dian Writers enguage Quiz
\ \ \

ole in Yourse







(Wagholi • Hadapsar • Kalyaninagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

JANUARY 2025

ENG	LISH
------------	------

Level Up:

Unit 6 - A Better World Introduction)

Sec - 6 A - It Takes Just One! (Reading text: The Little Forest by the Sea)

Sec - 6 B - Determination (Reading text: We Are One)

Sec - 6 C - A Dream for Our World (Reading text: I Want to See a World from the Window)

Art Integration - Pg. No. 189 Diagnostic Checklist - Pg. No. 190 Reader:

9.The Listeners

10. The post office

Grammar:

- 15. Sentences: complex
- 16. Direct and Indirect speech

Creative Writing: Writing a poem, Story writing

<u>HINDI</u>

मधुप हिंदी पाठमाला-

15. पी.वी. सिंधु से भेंटवार्ता

16. मेरा देश

व्याकरण संबोध -

14. विराम - चिह्न

Revision- संज्ञा के विकार, क्रिया, काल

रचनात्मक लेखन-

- •कहानी लेखन
- •पत्र लेखन
- •संवाद लेखन
- •अनुच्छेद लेखन- हमारा भारत देश
- •विज्ञापन-लेखन, ई-मेल लेखन

MARATHI

पाठ- १२ आजीची छान युक्ती

पाठ - १३ मी आणि माझी आवड

निबंध लेखन - माझी आजी, अंकलेखन

<u>EVS</u>

I CARE (Environmental-Studies)

Unit 7: Weather and Climate 24. Weather and Climate

ICT

IT Planet CodeAl Plus

L-9: Domains of Artificial Intelligence

Coding: - Course F

(Link:https://studio.code.org/s/coursef-2023)

Ls 5. Lots of Sprites

Ls 14. Al For Oceans

MATHEMATICS

CH.9. Time and Temperature

(Concepts to be taken only through activity-

Temperature: Conversion of °F into °C and Vice Versa)

Mental Math Book- Assignments- 65, 66, 67, 68 Activity: Make a temperature table by recording the temperature of all family members at different times of the day)

Integrated Activity: Theme- Health, Fitness and Happiness: How thermometer is useful in our lives: Making an interactive thermometer. Conversion of units.

CH.12. Data Handling (Course Book: Cambridge Math Milestone)

(Concepts to be deleted - Construction of Pie Chart)

Mental Math Book-Assignments- 69, 70, 71, 72, 73, 74.

Activity: Musical Table.

SPORTS INTEGRATION

Divide the class into 7 groups. Give them different names viz, The Avengers, Hustlers, Iconic, the kings, Ninja Bros, Big Shots, and The Squad or similar names preferred by the children. Conduct a running race where all the students are involved and record the time taken by them. Find the average speed of each team by adding the time taken by all the members of the team and dividing by the total number of students. Make a bar graph taking the average speed of each team on y-axis and the names of the teams on X-axis.

FINANCIAL LITERACY

Different types of Crypto currencies

HEALTH & PHYSICAL EDUCATION

PΕ

- 1. Drill Marching
- 2. March Past
- 3. 26 Jan Preparation
- 4. Fun & Recreational Games
- 5. Height & Weight Measure

Yoga and Mindfulness:

Surya Namaskar/ Meditation

ART & CRAFT

- 32. Peacock with craft stick
- 39. Tyrannosaurus Rex
- 18. Paper Pencil (Origami)
- 40. Warli Painting

GENERAL KNOWLEDGE

- Current Affairs-(National News important political or social events that are happening at the present time)
 - General Awareness-(Local News)

G.K Planet

Unit-7- Aptitude Test

- 54. Direction Sense Test
- 55. Ranking and Alphabet Test
- 56. Puzzle Test
- 57. Coding-Decoding

Unit-8- Life Skill and Values

- 58. The Mighty Oak Team
- 59. Artificial Intelligence

Unit 9- Activity Corner

- 60. Professions
- 61. Origami Fox

SELF ASSESSMENT-2

LIFE SKILLS & EMOTIONAL QUOTIENT

- 1. Topic: Interpersonal Relationship
- Activity: Me And My Dear Family And Friends
- 3. Life skills to be enhanced:
 - Interpersonal Skills
 - Self-Awareness
 - Managing Emotions







(Wagholi • Hadapsar • Kalyani Nagar)

MONTH WISE CURRICULUM - 2024-25

Class - V

FEBRUARY 2025	
ENGLISH	<u>HINDI</u>
Level up: Revision	Revision
Reader: Revision	
Grammar: 17. Composition: Message writing	
Common Errors 3 - Pg no. 79	(K)
Visual Map 3 - Pg. no. 80	
Revision 3 - Pg. no. 81	
Common Errors 4 - Pg no. 108	
Visual Map 4 - Pg. no. 109	
Revision 4 - Pg. no. 110	
Creative Writing: Revision	
<u>MATHEMATICS</u>	MARATHI
Revision	Revision
<u>EVS</u>	<u>ICT</u>
Revision	Revision
GENERAL KNOWLEDGE	FINANCIAL LITERACY
Revision	I INANCIAL LITERACT
	Exam
ART & CRAFT	<u>MUSIC</u>
Revision	Revision- Practice Of all Songs
1.6 (1	
	HEALTH & PHYSICAL EDUCATION
	Revision
e in Yours	

MORAL VALUES & ASSEMBLIES

April	Habit 1 and related stories. Be Proactive Core Values: Cooperation with the peer group	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
June	Habit 2-Begin with the end in mind and related stories	
	Values: Conquering your fears	
_	Festivals/Special day celebration assemblies as per Annual Calendar.	
July	Habit 3-Put first things first and related stories Core Values: Respect for others.	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
August	Habit 4-Think win-win and related stories Core Values: Conserve nature/Patriotism	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
September	Habit 5-Seek first to understand than to be understood and related stories Core Value: Perseverance	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
October	Habit 6-Synergize and related stories Core Values: Discover your true self	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
November	Habit 7-Sharpen the saw and related stories (https://www.youtube.com/watch?v=32rdE5iKiAg) Core Values: Being kind	
/	Festivals/Special day celebration assemblies as per Annual Calendar.	
December	Habit 8-Find your voice and inspire others to find theirs- talk about it. Core values: Conserve nature/Being contended	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
January	Revision of all habits. Core Values: Patriotism/Being happy	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
February	Revision of all habits.	
	Festivals/Special day celebration assemblies as per Annual Calendar.	
oleve in Yours		

SIGN LANGUAGE

April	Hello & Good Morning (Use placards for words)	
	https://www.youtube.com/watch?v=U5LSlcD8xPg	
	Teachers will make placards of the sign words to show to the students in the assembly	
June	Man, Woman, He, She (Use placards for words) https://www.youtube.com/watch?v=VtbYvVDItvg (From 3.18 to 4.06)	
July	Thank you, Thank you very much, Welcome & Please (Use placards for words)	
	https://www.youtube.com/watch?v=VtbYvVDItvg (From 4:55 to 5:36)	
August	India/Indian & Teacher (Use placards for words)	
August	https://www.youtube.com/watch?v=VtbYvVDItvg (From 4:32 to 4:53 - teacher & 1:38 to 1:55 - India/Indian)	
September	Sorry & Namaste (Use placards for words) https://www.youtube.com/watch?v=VtbYvVDItvg	
	(From 5:37 to 6:06)	
October	How are you? & I'm fine. (Use placards for words)	
	https://www.youtube.com/watch?v=VtbYvVDItvg	
	(How are you? - From 6:07 to 6:27 and I'm fine - From 6:29 to 6:53)	
November	Practice (Use placards for words)	
.,.,	https://www.youtube.com/watch?v=VtbYvVDItvg	
	(From 7:52 to 8:00)	
December	Yes, No, Good & Bad (Use placards for words)	
	https://www.youtube.com/watch?v=lffGJ29IhZQ	
	(Yes, No, Good and Bad - From 0:45 to 1:22)	
January	Correct & Wrong (Use placards for words)	
ournauly (https://www.youtube.com/watch?v=lffGJ29IhZQ	
	(Correct and Wrong - From 1:23 to 1:34)	
	eve in Your	

<u>GRATITUDE</u>

	Week 1 - Short Prayer
April	https://www.lords-prayer-
	words.com/prayers_before/prayer_of_gratitude.html (Prayer 5 - Evening
	Prayer of Gratitude)
	Week 2 - Gratitude Scavenger Hunt -
	https://www.naturalbeachliving.com/daily-gratitude-list-printable/
	Week 3 - Thankful Turkey Craft - https://s18670.pcdn.co/wp-
	content/uploads/Thanksgiving-Gratitude-Turkey-Kids-Craft.webp
	Week 4 - Design A Gratitude HopScotch & Play -
	https://s18670.pcdn.co/wp-content/uploads/Gratitude-Hopscotch.jpg
	Week 1 - Gratitude Weekly Journal
June	https://www.education.com/download/worksheet/
	174533/my-week-of-gratitude.pdf
	Week 2 - Gratitude Poem -
	https://blog.gratefulness.me/gratitude-poems/
	(Gratitude by Edgar Albert G <mark>uest)</mark>
	Week 3 - Roll the dice - Gratitude Board game
	(to be made on the floor of the classroom) https://s18670.pcdn.co/wp-
	content/uploads/
	dicegame-1300x775.png
	Week 4 - Collage using Gratitude words -
	https://www.teachingexpertise.com/classroom-ideas/gratitude-activities/#:~:text=Paper%20Bag%20Gratitude%20Trees,
	or%20things%20in%20their%20lives
I. d.	Week 1 - Gratitude Stones can be gifted/used as paper weight -
July	https://www.teachingexpertise.com/classroom-ideas/gratitude-
	activities/#:~:text=Paper%20Bag%20Gratitude%20
	Trees, or %20things %20in %20their %20lives
	Week 2 - Gratitude Runner/Tablecloth (Refer the above-mentioned link)
	Week 3 - Create a short poem or a prayer with the help of the word bank.
	(Word bank to be shared by the teacher.)
	Week 4 - Gratitude songs -
	https://www.youtube.com/watch?v=YeSdQmO51Ps & https://www.youtube.com/watch?v=6F2VDKkw1qU
	Ask students to compose a rap song/song on Gratitude."
August	Week 1 - Gratitude ABC's (A for being grateful for Animals, B for being
	grateful to Bees for pollination or sweet honey, C for being grateful to Caterpillar)
	Week 2 - Hindi poem on Gratitude https://hindiveda.com/hindi-poems-
	for-class-5/ (3. Hindi Poems for class 5 - माँ का साथ)
	Week 3 - Research why 'Thanksgiving day' is celebrated.
	Week 4 - Turkey Puppet Show to express Gratitude.

	https://www.woretoachers.com/moaningful_gratitude_activities/	
	https://www.weareteachers.com/meaningful-gratitude-activities/ (Activity - 5)	
September	Week 1 - Short stories or movies to be shown to the students on Gratitude. Ask the students to practice the learnings from the movie	
	Week 2 - Write a reflection on how they took action or implemented the learning for a week after watching the movies/stories.	
October	Week 1 - 10 things that you adore Week 2 - 10 people you are thankful to and why Week 3 - 10 things you would like to do for your loved ones and why Week 4 - 5 random kindness tasks you would like to do for the society (with implementation plan)	
	Activity: Teachers will make the worksheets for the above and help the students to complete and implement the same.	
November	Week 1 - Gratitude chain Week 2 - Gratefulness Brainstorm Week 3 - Gratitude Booklet Week 4 - Gratitude Garland	
	Link for reference: https://www.teachingexpertise.com/classroom-ideas/gratitude-activities-for-middle-school/	
	Activity: Gratitude booklet to be made by the students by including various quotes on Gratitude.	
December	Week 1 - Gratitude towards Creation Week 2 - Gratitude towards Your Country Week 3 - Gratitude towards Memories Week 4 - Gratitude towards Knowledge and Skills	
	Link for reference: https://www.teachingexpertise.com/classroom-ideas/gratitude-activities-for-middle-school/ (#30 days of Gratitude)	
	Activity: Make a calendar with all the activities done for showing gratitude for this month.	
January	Week 1 - Gratitude Word Scramble (Students to stick pictures and unjumble words to create it.) Link: https://www.kamiapp.com/library/resources/ E4BeftzSAY8h-gratitude-word-scramble	
	Week 2 - Gratitude bands - Each student has to choose 3 peers and design gratitude bands for them. They need to write on the bands what they are thankful for.	
	Week 3 - Read Aloud a Book on Gratitude/Thankfulness by the teacher in the class.	
	Week 4 - Each child needs to create an acrostic poem with the word 'GRATITUDE'.	
	Activity: Teachers will make the worksheets for the above and help the students to complete and implement the same	

Page **22** of **28**

February

Gratitude towards everything:

Make a Gratitude Tree (trunk and branches) and place it in the corridor. Give leaves (different shades of green) to the students. Ask the students to write down 3 things that they are most thankful for in the A.Y. 2023-24 and help them to staple these leaves on the branches. In this activity, only one tree should be made and placed in the corridor on every floor. Please conduct this activity for all the classes (irrespective of their grade) belonging to that particular floor. This activity can be conducted spread all through the week. Please maintain it till the final report card day (for the parents to read and experience the humbleness of their children).

Please refer to the images:

https://www.pinterest.com/pin/443112050808647092/ https://www.pinterest.com/pin/29977153760880555/

BAGLESS DAYS

April

Day 1

Making Sandals (2 pairs for each child)

Materials Required: Glittery foam sheets, Markers, female doll stickers (very small size), superhero stickers (very small size) glue, decorative material (pearls, buttons, etc.), and scissors.

Procedure: The students will keep their feet on the foam sheet and draw an outline with a marker as per the size of their feet and cut out the marked part, this will be the sole of the sandal. Then they will keep the foam over their feet in a semi-round shape and mark the size from one end to another i.e. from the first toe to the last toe. After that, the students will cut two medium size strips of the marked length. Lastly, the students will stick the strips on the front part of the sole and decorate them with stickers and decorative materials. Please watch the videos below for reference.

https://www.facebook.com/TheLittleCrafties/videos/diy-baby-shoes-craft-glitter-foam-sheet-craft-ideas/432111861221735/ https://www.youtube.com/watch?v=l-zETxHjG5M

Day 2

Different styles of gift wrapping

Materials Required: 10 Gift Wrap sheets, 1 Empty box, Glue, Ribbons, decorative materials, scissors, glitter pen/tube.

Procedure: The teacher will teach students 5 different styles of creative gift wrapping. After each gift wrapping the students will stick the decorative materials and write a short quote along with the names of 'To' and 'From' using glitter pen/tube. Please watch the videos below for reference. https://www.youtube.com/watch?v=lzZxPW3r298 https://www.youtube.com/watch?v=lz7r_Wz1b8

June

Bag Light Days-Last date of the month.

Teacher will do a read aloud of a story/narrate a story.

Later, students will write a letter to or between characters in a story. Students can design their own template and make it creative. Taking the perspective of a character in a story can help students understand their motivations and better comprehend their response to events in a story.

Link for further details: https://web.tech4learning.com/ideas-for-at-home-2nd-graders (Activity No. 13)

July

Day 1 -

Activity 1 - Tie & Dye T-shirts

Materials Required - Plain T-shirts, Various dyes(Prefer using Vegetable dyes),

Tables (for each group), Plastic tubs, Rubber bands (different sizes), Apron/Wear old clothes while doing this activity

Teacher's Preparation - 2 T-shirts per student, help students set up the tables with the materials mentioned above, teach various styles of tying, https://sarahmaker.com/tie-dye-patterns/ apply the dye, and let it sit. Later, help students rinse the T-shirts and dry them in shade.

Procedure -

- 1. Prep your supplies, and set up your work area.
- 2. Mix your dyes. Pre-soak the garment if required.
- 3. Fold and tie your garment.
- 4. Apply the dye and let it sit.
- 5. Rinse, wash & dry. Your garment is ready to use.

Source: https://sarahmaker.com/how-to-tie-dye/

As waiting for the T-shirts to get ready is the most difficult, students will start with Activity 2.

Activity 2 - Making Creatively designed Paper Bags

Materials required - Old newspaper, A pair of scissors, Adhesive glue, a piece of cardboard (use leftover delivery packages), Ballpoint pens, Ropes/wool, ribbons or handles from old bags, Poster color, sequins/lace from old dresses, origami crafts (optional).

Teacher's Preparation - The teacher will explain the activity and its importance. Ask the students to get the materials mentioned above a few days prior to the activity. Each child will prepare a minimum of 2 paper bags.

Procedure -

- 1. Place a piece of decorative paper face-down in landscape orientation.
- 2. Give your bag an accordion effect by folding in the side creases.
- 3. Secure the bottom of the bag by folding and gluing the paper down.
- 4. Create fun handles for your bag with a hole punch and 2 lengths of ribbon.

August

Day 1 - Activity 1 - Hemming on handkerchiefs (bigger size in square shape) Materials required - Needle, Thread (of various colours), handkerchiefs (2 for each student) and a pair of Scissors.

Teacher's Preparation - Ask the students to get the materials mentioned above a few days prior to the activity. Each child will prepare a minimum of 2 paper bags.

Procedure -

- 1. Gather your materials.
- 2. Work on the wrong side of your material.
- 3. Fold and press the raw edge.
- 4. Fold and press again.
- 5. Pin in place.
- 6. Stitch.
- 7. Snip any fraying threads

Activity 2 - Socks Puppet Making (No Sewing)

Materials required - 2-3 socks, Corrugated cardboard sheet (a bit bigger than your hand), Cardboard tube, 2 plastic spoons, Coloured paper (or white

paper and a marker to colour it in), Yarn, Shoelace, Cereal box cardboard, Disposable broomsticks/skewer sticks.

Tools:

- Hot glue gun
- Scissors
- Ruler
- Pen
- Permanent marker

Teacher's Preparation - Teacher will prepare a sample of the same for the students to see how the end product looks like.

Procedure -

- 1. Start with a piece of cardboard bigger than the size of your hand. Draw 2 parallel lines in such a way that it can be folded equally.
- 2. Draw a semicircle for the inner mouth.
- 3. Cyliderical cardboard tube. (Roll left after the foil paper finishes.)
- 4. Cut the tube as per the desired size of the head.
- 5. Glue the tube on the partial circle.
- 6. Cut the tip of two plastic spoons for teeth.
- 7. Glue mouth as shown in the video.
- 8. Use yarn for hair and place it in different styles.
- 9. Assemble and decorate the puppet.

September

Bag Light Days-Last date of the month.

Craft a concrete, or shape, poem - Concrete poems are poems where the words are arranged in a shape that reflects the topic of the poem. Write your poem in small phrases or stanzas.

Link for further details: https://web.tech4learning.com/ideas-for-at-home-2nd-graders

(Activity No. 29)

October

Day 1-

Create a comic book-The teacher can guide 9 steps to start and create a comic book

- Write the story first.
- Research the craft of making comics.
- Plan the layout.
- Create a set of rules for drawing.
- Draw the illustrations.
- Choose a format.

Day 2-

Four-piece Puzzle to be made - The teacher will guide how to make puzzles.

- Choose Your Design.
- Assemble Your Tools.
- Select a Puzzle Backing.
- Attach Your Image.
- Lacquer Your Image.
- Trim the Border.
- Create a Grid.

Draw Your Template.

November	Bag Light Days-Last date of the month.	
	Make a new Recipe-This can be done as an individual activity.	
December	Day 1 - Pottery	
December	Day2 - Pottery decoration	
	A professional pottery maker will come to the school and conduct the activities.	
	For rest of the day, the teachers will do the oral study/explanation (which	
	doesn't need textbook access) for their subjects	
	Bag Light Days-Last date of the month. Create a personal timeline - Teacher needs to be ready with her personal timeline for the students to refer as an example.	
January		
	Link for further details:	
	https://web.tech4learning.com/	
	ideas-for-at-home-2nd-graders (Activity No. 11)	
	https://docs.google.com/document/d/14050ENp2WLe5bbUwzJuVXMgIqzOyb	
	EwumM8K3wmLLFM/edit?usp=sharing	
February	Bag Light Days-Last date of the month.	
i c bi dai y	Watch a Movie-Students will write the reflection of the movie in their note	
	book.	

SEW	Ά	
(SOCIAL EMPOWERMENT FO	DR WORK AND ACTION)	
TERM I 1.Donating useful goods to the domestic help 2.Empathy	TERM II 1. Care for homeless children 2. Being safe and responsible	
MANAGEMENT STUDIES		
TERM I 1. Class Management: Rearrange classroom settings every month. 2. Time Management: Create and keep a track of the To-Do list.	TERM II 1. Financial Management: A visit to the bank 2. Waste Management: Making Bio enzymes	
THINKING SKILLS		

TERM I	TERM II
April - What is the connection between food and health? June - What can we do to prevent plants and animals getting extinct? How do we come to know about the extinct animals and plants?	October- Think of a futuristic profession. November- What are the different individual events taken up in the Olympics? December - How has communication changed over time?

July - In which layer of the atmosphere does the tip of the Mount Everest lie? Why it is important to have atmosphere?

August - Imagine a life without your family on an isolated island. Think about life without schools.

September - Predict the style of clothing in 2030

January - Why is there a difference in cultural backgrounds of people? How can we preserve our cultural heritage?

Thinker Keys:

- Reverse Key
- What if Key
- Disadvantage Key
- Alphabet Key
- Picture Key
- Prediction Key
- Question Key
- Brainstorming Key

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.

OR

Indicator/Alarm For LPG Cylinders Households which use LPG Cylinders find it difficult to track the usage of LPG. Design a mechanism that can help to add an indicator to LPG cylinders and tracking the usage gets easier.

TERM II

1. 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.

OR

Smart Helmets Designing a prototype Helmet that can send signals to your contacts during emergency situation (accidents).

THINKING SKILLS

TERM I

April - What is the connection between food and health?

June - What can we do to prevent plants and animals getting extinct?

How do we come to know about the extinct animals and plants?

July - In which layer of the atmosphere does the tip of the Mount Everest lie?

Why it is important to have atmosphere?

August - Imagine a life without your family on an isolated island.

Think about life without schools.

September - Predict the style of clothing in 2030

TERM II

October - Think of a futuristic profession.

November - What are the different individual events taken up in the Olympics?

December - How has communication changed over time?

January - Why is there a difference in cultural backgrounds of people? How can we preserve our cultural heritage?

Thinker Keys:

- Reverse Key
- What if Key
- Disadvantage Key
- Alphabet Key

Page 27 of 28

• Picture - Key

• Prediction - Key

• Question - Key

• Brainstorming - Key

INVESTIGATIONS

TERM I

Research on the varieties of entertainment in rural areas that does not need electricity or power supply.

Make a brochure on forms of entertainment in rural areas.

TERM II

Investigate the natural sources of raw materials used to make different types of fabrics.

For Eg. We obtain silk thread from silk worm.

Make a ppt of the above information and represent it to the class

Page 28 of 28

ole in Yours