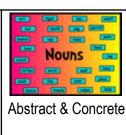


# TAGORE INTERNATIONAL SCHOOL VASANT VIHAR, NEW DELHI SYLLABUS - CLASS IV

**JUNE - MARCH (SESSION 2021– 2022)** 

| JUNE    |  |   |  |  |  |
|---------|--|---|--|--|--|
| Subject | Topics Covered   | Learning Outcome  | Activities   | Review   |  |
| ENGLISH | COURSEBOOK   | Each student will be able to-   | Experiential Learning  | Teacher designed worksheets  |  |
|         | Bambi  Q&A  Poem  Mela Menagerie  Mela Menagerie | read aloud the given text using correct pronunciation  comprehend the story while reading the same  respond verbally/in writing to questions based on a story or poem heard or read  describe briefly, orally/in writing about events, places and/or personal experiences  write dictation of words  use dictionary to find the meanings of difficult words | Chain Stories with stick puppet characters  All students will create a stick puppet of a character or thing.  Teacher starts the story using the character created by her and each student keeps adding to the story using their imagination along with adding a stick puppet character or a thing made by them.  https://www.youtube.com/watch?v=uW0RnxjxLp0  Activity- Mela Fun! | Google forms  Vocabulary Worksheets  Comprehension worksheets  Conversations  Quizizz  Live worksheets  Kahoot  Online games |  |
|         | The Nightingale USAGE  | construct meaningful sentences with at least 5 difficult words.  answer some factual and inferential questions  | Observe the given picture of an Indian Mela and make a list of at least five pairs of words in English and Non-English.For example- Ice gola, wet mehendi etc.   |  |  |
|         | Naming words   |   |  |  |  |



Countable and uncountable

**VOCABULARY** Prefixes and Suffixes

#### **Vocabulary List**

wisdom, asleep hastily, nodding, impatience, glide, raged, whisper, puzzled, terrified cautiously, motion amaze, hooves

recite the poem with correct pronunciation intonation and pauses

observe (look around) and enlist the various nouns they see

apply grammar concepts in everyday speaking and writing

solve simple crossword puzzle

Now add two stanzas to the poem Mela Menagerie, using above pairs of words and rhyming words keeping the theme of the poem in mind.

#### **Crossword time!**

Crossword worksheet based on concrete and abstract nouns



#### **Board Game: Eureka!**

Students choose any 12 words from the word wall and write in the 4X3 grid. Teacher calls out synonyms of the words from the word wall. If a player has marked all squares in a row - vertically or horizontally - he/she shouts: >Eureka<



Creating opposite words using the given prefixes and creating new words using root words and suffixes

#### HINDI

चत्र आकाश

कविता वाचन. शब्दार्थ, नवीन शब्द .वाक्य रचना .प्रश्नोत्तर स्वाभाविक दान



प्रत्येक छात्र -

नये शब्दों के अर्थ सीख सकेगा। परिवार के प्रति अपनी भूमिका स्निश्चित करना सीख सकेगा। कठिनायों के समय भी सचेतना से कार्य करने का गुण ग्रहण कर सकेगा ।

प्राकृतिक वस्तुओं की उदारता से उदार भाव सीख सकेगा।

नवीन शब्दों के अर्थ सीख सकेगा।

समाचार गतिविधि -

छात्र समाचार पत्र में से किसी भी आलेख का चाय करके उसमें संज्ञा शब्दों को रेखांकित करेगा।

बोर्ड गेम

पर्ची खोलो शब्द बताओ



कक्षा में चर्चात्मक शैली का प्रयोग।

गूगल फॉर्म गूगल डॉक अभ्यास पत्र पी.डी.एफ मुल्यपरक प्रश्नात्मक शैली

पुनरावृत्ति शैली क्या खोया क्या पाया शैली

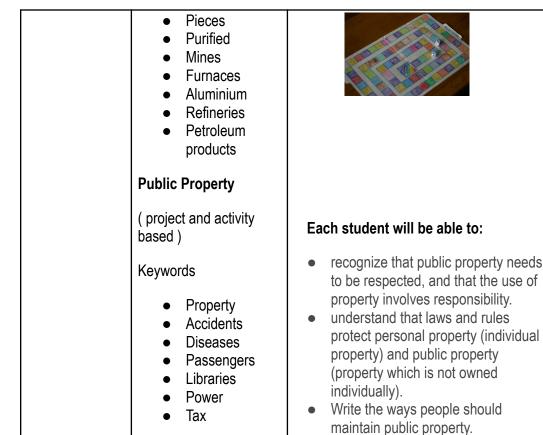
कविता वाचन अन्च्छेद लेखन श्रुतलेख परीक्षा पठन वाचन

कविता वाचन, शब्दार्थ, नवीन शब्द ,वाक्य रचना ,प्रश्नोत्तर

| एवं विभिन्न प्रकार के<br>प्राकृतिक दानियों से जुड़ी<br>जानकारी प्राप्त करना | कविता की पंक्तियों का भावार्थ प्रकट<br>करना सीख सकेगा  <br>अपनी वस्तुओं को किसी जरूरतमंद को<br>देना सीख सकेगा | https://www.youtube.com/watch?v=4YQ0LZ8wxDE घमंडी गुलाब   अभिमानी गुलाब की कहानी सुने समझें और आनन्द करें  गाँड आर्ट (आदिवासी कला) | अपठित गद्यांश<br>पाठांश पत्र |
|---|---|--|------------------------------|
|   |   | का प्रयोग कर हवा में लटकता हुआ गोलाकारया चौकोर<br>शुभ संकेत यंत्र गतिविधि<br>अनुच्छेद लेखन<br>यदि बादल न होते<br>रचनात्मक गतिविधि  |                              |

|   |   | हश्यात्मक गति॰  चित्रों की भाषा पहचाने  अनुसंधान कार्य :  जल के स्रोत कितने?  अनुभवात्मक गतिविधि -  आइये अपनी रसोई में कुछ मिनट तो बिताइए बिना आग को हाथ लगाये मज़ेदार पकाइए   |  |
|---|---|--|--|
| <ul> <li>MATH</li> <li>Large Numbers</li> <li>Successor &amp; predecessor</li> <li>Comparison of numbers</li> <li>Ascending and descending order</li> <li>Forming numbers</li> <li>Geometry</li> <li>Introduction to poin line, line segment a ray</li> <li>Measurement &amp; construction of line segment</li> <li>Relation Open and closed figures</li> </ul> | · | A Tale to Remember  Write the successor and the predecessor of the numbers in the story.  Number Slider (Experiential learning) Students design / create a number slider and use it to make all possible numbers using the given digits. They also try to find the rule to make the greatest & the smallest number with the given digits.  My Artistic Self Make a scenery using geometrical shapes. | Teacher designed:  Quizzes  Liveworksheets  Google form:  MCQ Short answers Fill in the blanks True/False Analogy Match the following HOTS  Art Integration  Asset Based Worksheet  Value based worksheets |

|     |  | <ul> <li>Recognize, open and closed figures.</li> </ul>   |                        | Traditional Touch! (Art Integration) Make a hexagonal shaped card inspired by Warli art form. Use open & closed figures.   | Framing questions & answering "What if" questions   |
|-----|--|---|------------------------|--|---|
| EVS | The living World (Continued)  Growth Reproduction  Keywords  Reproduce  Characteristics  Hatch  Seedling  Locomotion   | <ul> <li>Each student will be able to:</li> <li>Observe the growth of seed to a seedling</li> <li>Analyze the role of reproduction in continuation of life on earth</li> </ul>  |                        | Create a mind map based on any topic / sub topics / concept of the lesson 'The Living World'. Use information given in various study schedules shared.  an Collect and arrange your an's body, head, arms, and legs. | Teacher designed worksheets  Quiz  Google forms  Live worksheets                            |
|     | Our Natural Resources  Resources:      water     air     soil     forests     metals     coal and petroleum  Keywords      Fresh water     Tubewells     Carbon dioxide     Sail boats | <ul> <li>Classify different natural resources</li> <li>Differentiate between renewable and non -renewable resources (2-3)</li> <li>State the importance of natural resources and explain their role in our daily life</li> <li>Voice opinions on conservation of natural resources</li> <li>Suggest 3-4 ways for reduce ,reuse and recycle</li> </ul> | shapes, pictures, Word |  | Teacher based rubrics of projects  Teacher designed worksheets  Googleforms  Liveworksheets |



Make some card and write few questions related to each resource. Roll a dice and challenge your friend.

#### Draw to express(Art Integration)

Teacher will give clues about different public and private properties each. Children will catch the clue and draw the image in their notebooks.



#### Time to take Responsibility (life skill)

Select any 4 Public Properties and write the ways to maintain and keep it clean also stick the pictures in EVS notebook. It is our responsibility to take care of the public properties. <a href="https://youtu.be/JQQkGDUYoKo">https://youtu.be/JQQkGDUYoKo</a>

# JULY

Name 5 things that the government of our country builds and maintains.

| Subject | Topics Covered | Learning Outcome                                      | Activities                              | Review                      |
|---------|----------------|---|---|-----------------------------|
| ENGLISH | COURSEBOOK     | Each student will be able to:                         | Art Integration: <u>Music Maestros!</u> | Teacher designed worksheets |
|         | Tansen - the   | read aloud the given text using correct pronunciation |   |                             |

#### **Magical Musician**

Grandpa Fights an Ostrich



#### LITERATURE READER

How the Camel Got his Hump



# USAGE- Articles & Quantifiers



#### **VOCABULARY**

Actions related to body parts
Words related to
Feelings.

#### **CREATIVE WRITING**

Twist in the tale

#### **Vocabulary List**

encounter, aggressive, provocation, fencing, chasing, passion, dodge, clump, chisel, enraged, disciple, reluctant, talent, admire, bestowed, comprehend the story while reading the same

respond verbally/in writing to questions based on a story heard or read

describe briefly, orally/in writing about events, places and/or personal experiences

write dictation of words / phrases

*infer* the meaning of unfamiliar words by reading them in context

use dictionary to find the meanings of difficult words

construct meaningful sentences with at least 5 difficult words.

answer some factual and inferential questions

retell the story by changing the settings and characters

apply grammar concepts in everyday writing

**use** vocabulary words in everyday communication

Students will make his/her own musical instruments using trash.

They will research and collect information about that instrument and add one slide to the shared Padlet link. Include the following information about the instrument in your slide:

- a) Picture of the musical instrument created by the student
- b) Name & Picture of the actual instrument
- c) Place where the instrument is famously used
- d) A famous musician known for playing the instrument

#### **Experiential Learning**

**Book on Fun facts**: Listen to a talk about ostriches and mark the statements as true/false.

Research and create a picture book using Book Creator or create a fact sheet about 5 Flightless birds. Write 3-5 fun facts for each bird.

#### Twist in the tale

Rewrite the story 'How the camel got his hump' in your own words by choosing a setting of your choice (forest, ocean or a city) and creating characters that belong to that setting.

Google form based on spelling

Online Quiz

MCQs

Vocabulary based Worksheet

Live Worksheet based

on articles and quantifiers

Listening Comprehension

Creative Writing (Rubrics: ideas, creativity, sentence structure and organization of thoughts)

Comprehension worksheets

Conversations

Online Quizizz

Kahoot

|       | haniah mlagd misingan  |                          |  |  |
|-------|--|--------------------------|--|--|
|       |  |                          |  |  |
|       | vigorousiy, soareu   |                          |  |  |
| HINDI | banish, plead, misjudge, vigorously, soared  पाठ -मधुप समदर्शी  व्याख्या,शब्दार्थ,नवीन शब्द ,वाक्य रचना पाठ -मधुप सेहत है अनमोल  व्याख्या,शब्दार्थ,नवीन शब्द ,वाक्य रचना  सर्वनाम सर्वनाम सर्वनाम पर इस्तेमाल किये जाने वाले शब्दों को सर्वनाम कहते हैं  वचन | पाठ का पठन-पाठन कर सकेगा | अनुभव आधारित अपने मित्र की तिबयत खराब होने पर उसकी पैसे से मदद करने के लिए माता-पिता को पत्र लिखिए।  जीवनम्ल्य गितविधि  जो कार्य आप कर सकते हैं उसको करने के लिए अपने परिवार के किसी भी व्यक्ति को आराम करने के लिए कहें और काम खत्म होने के बाद उनसे पूछें कि उन्हें कैसा लगा और एक २०-३० शब्दों की रिपोर्ट तैयार करें।  भाषा कलात्मक गिति॰  अपने दादा-दादी या नाना-नानी से बात करें कि वे लोग अपने स्कूल के दिनों में कभी बीमार पड़े ? किस प्रकार की बीमारी से | म्ल्यांकन विधि   गूगल फॉर्म  गूगल डॉक  किवता वाचन एवं अनुच्छेद लेखन  श्रुतलेख परीक्षा  पठन वाचन  (वाक कुशलता)  भाषायी ज्ञान  स्पष्ट वाचन  अनुतान -वितान  अपठित गद्यांश |
|       | वचन<br>विषय के अन्तरगत<br>मात्राओं की भिन्नताओं<br>को पहचाना<br><u>ट्याकरणिक बोध</u>   |                          | स्कूल के दिनों में कभी बीमार पड़े ? किस प्रकार की बीमारी से<br>वे स्कूल नहीं जा पाए थे । एक कॉमिक स्ट्रिप तैयार करें।<br>रंगों की मदद से खाली कॉफी बोतल से एक मेल और एक<br>फिमेल डॉक्टर बनाकर उनको आश्चर्यचिकत करें।   |  |

| अनुच्छेद लेखन श्रुर<br>अपठित गद्यांश ,प<br>पाठन ,कविता वाचर<br>भाषायी कौशल ,व्या<br>अभ्यास   | ज्न<br>,  | रचनात्मक कार्य हमें कौन से खाने से कौन-सी विटामिन मिलती है? खाने वाले पाँच उत्पादों के चित्र बनाकर उनमें पाए जाने वाले तत्वों को भी लिखिए  |   |
|--|---|--|---|
| Geometry Contin  Circle and its paragraph of the Construction of Paragraph of the Construction of Paragraph of the Construction of Paragraph of Construction of Construction of Paragraph of Construction of Construction of Paragraph of Construction of Con | circle  Construct a circle using a compass and a measuring scale  Analyse, evaluate & synthesize the relation between radius & diameter.  Define terms related to addition/ subtraction  Add up to 6-digit numbers (without/ with carry over) | Make a Point! (Experiential Learning)  Locate the centre and find the relation between radius and the diameter of the circle by paper folding.  Circle Buddy  Enjoy the comic book. & try finding objects in your home that have the shape of a circle. Compare them.  The Lazy Skeleton  Add to find the sums. Then solve the riddle by matching the letters to the blank lines.  Up a Notch! (Subject Integration) | Teacher designed:  Quizzes / puzzles/ riddles  Liveworksheets  Google form:  MCQ Short answers Fill in the blanks True/False Analogy Match the following HOTS  Research work  Asset Based Worksheet |

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|     | <ul> <li>Formulating rules/properties of addition</li> <li>Statement questions based on real-life situations</li> <li>Formulating questions</li> </ul>  | <ul> <li>Comprehend the operation and the key terms used and solve questions.</li> <li>Frame and solving statement questions</li> </ul>  | Add the numbers at the bottom of inverted V's and keep climbing up till you reach the mountain top.  Hope is ON! (Research) Collect data on endangered species and frame statement questions.  | Value based worksheets Framing questions & answering "What if" questions   |
|-----|---|--|--|--|
| EVS | Inside your body  External organs  Bones and muscles  Blood Arteries, veins Internal organs  The stomach  The small Intestine  Liver  Large Intestine  Lungs  Heart  Kidneys  Brain  Taking care of yourself  Things needed to stay healthy | <ul> <li>Identify the internal and external organs of human body and list them.</li> <li>State and describe the functions of various organs</li> <li>Explore the process of digestion in the digestive system</li> <li>List problems of the digestive system and ways to solve it at home</li> <li>Establish relation between the different organs of the Digestive system.</li> </ul> | EVS Meets Gk (Newspaper activity)  Take 5 days newspaper and open the sports section. See the images of the sports person. Recognise them and tell the body part (bones, muscles) involved in that particular sport.  Comic Strip (on Digestive system)  Imagine a conversation between the different parts of the digestive system – the teeth, stomach, small intestine and large intestine. Each one feels that they are the most important organ in the system. What will they say to each other? Make a comic strip, draw the organs, color them and use call outs to show their conversation. At the end show the body to decide who is the best. Is any one organ the best or are all needed to digest the food properly? Explain in the conclusion.  The Pulse of Life  (EVS AND DANCE)  Sit on a chair. Place your hand on the centre of your chest with the fingers towards the left side. Count your heart beats. Now pretend D.E.A.D (that's right, Drop Everything And Dance)- The students drop whatever it is they are doing and dance about the room and again | Observation sheets based on experiential learning Hands on activities Comic Strip Art based activities Google forms Worksheets |

Looking after your sense organs

Teeth and gums

#### Keywords

- incisors
- canines
- molars
- small intestines
- digestion
- plaque
- floss
- enamel
- pancreas
- liver
- saliva



#### Each student will be able to:

- List the various sense organs of human body
- Comprehend the importance of teeth
- Identify how teeth and gums get damaged
- Suggest remedies for tooth ache
- Analyse the role of preventive care in maintaining hygiene

count your heart beats as before. Is there any difference. Why do you think this has happened?

#### EVS meets art

Using blue and red wool/thread/ribbon (representing arteries and veins)

show the circulatory system on a chart paper.

**BOARD GAME** on taking care of yourself

#### Water tracker



#### Sleep Maze



#### Hands on Experiment

Melting Eggs

The science behind disappearing of egg shells (Observation, analyse)

#### Art meets Evs

Draw sense organs and label them



# **AUGUST**

| Subject | Topics Covered             | Learning Outcome  | Activities   | Review  |
|---------|----------------------------|---|--|---|
|         | COURSEBOOK At Least a Fish | Each student will be able to:   | Art Integration Activity   | Teacher designed worksheets   |
|         | West Ish                   | read aloud the given text using correct pronunciation  comprehend the story while reading the |  | Google form:  • MCQ   |
|         | Poem- Alien Exchange       | same  respond verbally/in writing to questions based on a story or poem heard or read         |  | <ul><li>Short answers</li><li>Match the following</li><li>Online Quiz</li></ul> |
|         |                            | describe briefly, orally/in writing about events, places and/or personal experiences          | Use the colourful Warli art form to draw the motifs of birds and animals of your choice and create a wall hanging.  Acrostic Poem:   | Spell check Vocabulary Worksheets   |
|         | LITERATURE READER          | write dictation of words/phrases  | How to write an acrostic poem  1. Choose the word you want to write about.   | Comprehension worksheets  |
|         | The Shah Weaves a<br>Rug   | infer meaning from the context and draw conclusions from what they have read.                 | Write that word vertically on your page, one letter per line.  | Conversations   |
|         | the shah was Res Par       | use dictionary to find the meanings of difficult words  | <ol> <li>Think about describing words that work with your chosen word.</li> <li>Write one adjective for each letter of your chosen word. The describing word should</li> </ol> |   |

#### USAGE begin with each of the letters from your chosen construct meaningful sentences with at **Describing Words &** word. least 5 difficult words. Order of describing Make a bookmark for your friend by writing an words answer some factual and inferential acrostic poem with his name on it. Reflexive pronouns questions **Hey Riddle Diddle!** recite a poem of their choice with correct Create an animal riddle using adjectives. Use a ppt to pronunciation, intonation and pauses. present it in the class and ask your classmates to identify the animal. create a paragraph based on a prompt from the story **MIRROR REFLECTIONS! VOCABULARY** create an acrostic poem using describing Collective Nouns Make an anchor chart using illustrations for reflexive words make anchor chart for reflexive pronouns and attempt the online practice games. Synonym/Antonym pronouns **Vocabulary List** use vocabulary words in everyday tragic, adopt, adorable, communication unbalanced, cuddle, ridiculous, peered, responds verbally to questions based on pronounce, occurred, an article, story or poem heard or read scowled, intelligent, genius, drifted, wail, gather, exquisite mesmerize, enthralled, share their feelings on their love for script animals (speaking skills) HINDI प्रत्येक छात्रकर सकेगा -<u>मल्यांकन विधि</u> और माटी निहाल हो गई बोर्ड गेम साहसी बनेगा गूगल फॉर्म देश के प्रति अपनी भूमिका को मजबूत करना (पर्ची उठाओ शब्द बताओ, खेल खिलाओ) सीखेगा पाठ में उल्लिखित जीवन मुल्यों के गूगल डॉक प्रति सोच सकेगा। • कविता वाचन एवं • पाठ का पठन-पाठन कर सकेगा • नवीन शब्दों के अर्थ जान सकेगा अन्च्छेद लेखन

नवान्य शब्दों को विविध प्रकार से

वाक्यों में प्रयोग कर सकेगा।

श्रुतलेख परीक्षा



व्याख्या,शब्दार्थ,नवीन शब्द ,वाक्य रचना

हिंद देश के निवासी सभी जन एक हैं



व्याख्या,शब्दार्थ,नवीन शब्द ,वाक्य रचना

लिंग



- पाठ से जुड़ी मौखिक चर्चा में प्रतिभाग कर सकेगा।
- प्रश्नों के उत्तर स्वयं लिख सकेगा।
- व्याकरण का भाषा में उपयोग करना सीख सकेगा |

लिंग की पहचान ,लिंग बदलने के नियम ,सदैव स्त्रीलिंग और सदैव पुल्लिंग रहने वाले शब्दों की पहचान और वाक्यों में लिंग बदलने पर क्रिया शब्द भी बदल जाते हैं जैसे नियमों को जानना |

विशेषण शब्दों की पहचान एवं प्रयोग विशेषण एवं विशेष्य की पहचान और विशेषण शब्दों का निर्माण



### अनुभव आधारित

सोचकर देखिये कि आपके मित्र को किसी ने पकड़ कर एक जगह कैद कर दिया है ?आप उसकी मदद कैसे करेंगे|

एक योजना बनाकर उसे शब्दों में लिखिए |

#### जीवनमूल्य गतिविधि

सभी छात्र अपने पैतृक स्थान के अनुसार किसी एक त्योहार पर बनाये जाने वाला विशेष भोजन और उसी त्योहार पर पहनी जाने वाली विशेष पोशाक पहनकर कक्षा में आयें और अपने विशेष भोजन के बारे में बताएं।



भाषा कलात्मक गतिविधि

- पठन वाचन
- (वाक कुशलता )
- भाषायी ज्ञान
- स्पष्ट वाचन
- अनुतान -वितान
- अपठित गद्यांश

जीवों के अतिरिक्त भी शब्दों को स्त्रीलिंग और पुल्लिंग में बाँटा जाता है |

#### विशेषण



संज्ञा और सर्वनाम शब्दों की विशेषता बताने वाले शब्दों को विशेषण कहते हैं

#### व्याकरणिक बोध

अनुच्छेद लेखन श्रुतलेख अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास। गंगा , ब्रहमपुत्र ,यमुना आदि नदियाँ कई राज्यों से होकर गुजरती हैं|कई बार दूसरे राज्यों में इनको अलग नाम से पुकारा जाता है |छात्र उन राज्यों की सूची बनाएँ| इस कार्य के लिए छात्र गूगल की मदद ले सकता है |

#### रचनात्मक कार्य

कहानी में आए मुहावरों का प्रयोग करते हुए 50-60 शब्दों की अपनी कहानी लिखिए । उस कहानी का वाचन कक्षा में करके बताइए कि आपने इन मुहावरों को क्यों चुना था।

#### MATH

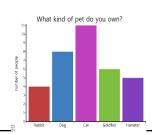
#### **Handling Data**

- Data collection
- Representing data in:Tally Marks Chart/ table

#### Each student will be able to:

- Collect data
- Arrange data in a tally marks table.

# Pet Project! (Data Collection: Hands on Activity)



Find out what kind of pets your friends like. You can let them choose from a dog, cat, fish, bird, or rabbit. Write it down in your notebook and make a 3D

Teacher designed:

Quizzes / puzzles

Liveworkshee

Google form:

| EVS | <ul> <li>Bar graph</li> <li>Interpreting data<br/>represented in a bar<br/>graph</li> </ul>   | <ul> <li>Represent data in a bar graph.</li> <li>Interpret data represented in a bar graph and answer questions based on it.</li> </ul> | bar graph to show the data you are able to gather.  Ponder It Again: Population Explosion (Research based PROJECT)  Collect information about the population of Delhi state in different census years in lakhs. Represent the above information with the help of a bar graph. Frame 5 questions.  Walk the Talk   | <ul> <li>MCQ</li> <li>Short answers</li> <li>Fill in the blanks</li> <li>True/False</li> <li>Analogy</li> <li>Match the following</li> <li>HOTS</li> </ul> Framing questions & answering "What if" questions  Research work |
|-----|---|---|---|---|
| EVO | L- 18  India - Land and climate  The political divisions The physical divisions The landforms  Keywords  Himalayas Northern Plains Fertile Arabian Sea Lakshadweep Coast Plateau Desert Pleasan | Each student will be able to:  Different landforms in detail  Political as well as physical division of our country                     | India is a land of diverse landforms and culture. Discuss. (Talk Show)  Uttarakhand Flash: Explore and research this formidable Himalayan state giving us a feel of its rich varied unique culture. Showcase this information in the form of flash cards.  Art Integration  Select any state of your choice or you can choose a state you belong to and draw its folk art on a drawing sheet (use colours). Also write the name of the art and the state it is from as the heading. | Value based questions  Teacher designed worksheets  Google forms with MCQ online quiz HOTS questions Discussion forums  |
|     | L-19 Things India is known by   | Each student will be able to:   | LET THE FLAG RISE HIGH  Design a Flag for your school and explain what each colour or any symbol in it represents.  | Activity Based  |
|     | <ul><li>National emblem</li><li>National Flag</li><li>National Anthem</li></ul>   | Recognise all the national symbols.   |   |   |

# **SEPTEMBER**

| Subject | Topics Covered                        | Learning Outcome                                      | Activities   | Review                          |
|---------|---------------------------------------|---|--|---------------------------------|
| ENGLISH | COURSEBOOK<br>Veena's New Idea        | Each student will be able to:                         | Experiential Learning Family Blueprints Project  | Teacher designed worksheets     |
|         | Veena's New Idea                      | read aloud the given text using correct pronunciation | <ul> <li>Interview a family member about your heritage and how your appearance &amp; habits resemble your family members</li> <li>Listen to the family's oral history from their elders</li> <li>Correctly create and label a family tree going back a minimum of two generations</li> </ul> | Google form:  MCQ Short answers |
|         | LITERATURE READER Poem-The Blueprints | comprehend the story while reading the same           | For each person entered on the family tree, students will provide the following personal and genetic information:     -place of birth     -date of birth   | • HOTS                          |



#### **USAGE**

Subject and Verb Agreement

#### **VOCABULARY**

Easily confused words



#### **Vocabulary List**

lame, brilliant, tripped, cork-stopper, herbal, wart, sachet, luxury, exotic, heredity, genes, blueprint, wiggle, speculation respond verbally/in writing to questions based on a story or poem heard or read

write dictation of words/phrases

*infer* meaning from the context and draw conclusions from what they have read.

use dictionary to find the meanings of difficult words

construct meaningful sentences with at least 5 difficult words.

answer some factual and inferential questions

*recite* the poem with correct pronunciation, intonation and pauses.

enjoy the poem and its vivid description

listen to a story to recognize the sequence

- -profession
- -hair color
- -eye color
- -any other specific information received from the family member

#### 'A Trip to Kitchen Shelves/Kitchen garden!'

Bring any two plant products from your kitchen shelves/ kitchen garden and describe why they are used and discussion on benefits of herbal products.

#### **Analyzing Food Labels**

Food labels are loaded with information. Each student brings in a label of one herbal product used in the house. Students answer questions individually about the labels to give them a better understanding of the information provided.

#### **Art Integration (Culinary Art)**

#### Chef's Delight!

- Demonstration/video on making an immunity booster Ginger Lemon Tea by the teacher.
- Innovate and make your <u>own herbal drink or a</u>
   <u>product using medicinal plants</u> as an integral
   part. (The cooking activity to be done strictly
   under the guidance of parents)
- <u>Create a jingle</u> of four to eight lines to sell your product.
- Present your work in the form of an innovative video or a PowerPoint presentation.

#### Online Homophone practice game

Online Quiz

Spell check

Comprehension Worksheet

Vocabulary Worksheets

**Creative Writing Worksheet** 

(Rubrics: ideas, creativity, sentence structure and organization of thoughts)

Worksheets based on grammar concepts

ASSET based worksheets

|   | use vocabulary words in everyday communication   | https://www.learninggamesforkids.com/vocabulary-games/homophones-games/homophones-game.html |   |
|---|--|---|---|
| HINDI<br>फूलों का नगर   | <u>प्रत्येक छात्र कर सकेगा -</u>   | बोर्ड गेम   | मूल्यांकन विधि  |
| पाठ की व्याख्य शब्द, वाक्य रच्न<br>प्रश्नोत्तरी गति<br>दो बैलों की कथ<br>पाठ की व्याख्य<br>शब्द, वाक्य रच्न<br>प्रश्नोत्तरी गति<br>क्रिया | अपने से बड़ों के प्रति अपनी भूमिका को मजबूत करना सीखेगा पाठ में उल्लिखित जीवन मूल्यों के प्रति सोच सकेगा | [대한 영화  | <ul> <li>गूगल फॉर्म</li> <li>गूगल डॉक</li> <li>कविता वाचन एवं अनुच्छेद लेखन</li> <li>श्रुतलेख परीक्षा</li> <li>पठन वाचन</li> <li>(वाक कुशलता)</li> <li>भाषायी ज्ञान</li> <li>स्पष्ट वाचन</li> <li>अनुतान -वितान</li> <li>अपठित गद्यांश</li> </ul> |



किसी कार्य के होने के बोध को क्रिया कहते हैं

#### क्रिया विशेषण



क्रिया कैसे की जा रही होती है उस बात की पुष्टि करने वाले शब्दों को क्रिया विशेषण कहते हैं |

#### व्याकरणिक बोध

अनुच्छेद लेखन श्रुतलेख अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास। यदि आप घूमने नहीं आते तो आप उस वक्त क्या कर रहे होते हैं।



# सुबह की सैर पर ३०-४० शब्दों का अनुच्छेद लिखिए

#### <u>भाषा कलात्मक गतिविधि</u>

कुछ अलग अलग तरह के रंगीन कागजों की मदद से एक फूलों वाला पौधा बनाना और अधूरी कविता में छ: पंक्तियाँ जोड़ते हुए उसकी प्रशंसा लिखिए।

लाल गुलाबी पीले फूल

महकाते उपवन की धूल

ना ही तोड़ो ना ही फैको

चुभ जाएगा तुमको शूल.....



#### रचनात्मक कार्य

दो लड़के रामू लालू बहुत अच्छे मित्र थे उन्होंने एक साथ कुत्ते पाले । लालू का मन दया से भरा था उसने अपने कुत्ते की बहुत देखभाल की लेकिन रामू ने कुत्ते को घर में लाने के बाद उसकी ओर देखा तक नहीं ।

इन दोनों के व्यवहार से दोनों कुत्तों के स्वभाव में क्या अंतर आया होगा ? कक्षा में चर्चा करें

#### मूल्यपरक लिखित गति॰

आपने कभी बैलों को देखा है ? बैलों की माँ कौन होती है ?

हीरा-मोती प्रेम से क्यों रहते होंगे ?

फूलों के नगर में गुरु जी ने दोनों बच्चों को क्या सिखाया था ? उन दो मित्रों के जीवन में कैसे बदलाव आया ?

| MATH | Subtraction  Identification and usage of correct vocabulary words  Subtraction of numbers (without / with borrowing Formulating rules / properties of Subtraction Statement questions based on real life situations  Formulating questions | <ul> <li>Each student will be able to:</li> <li>Define terms related to subtraction</li> <li>Subtract up to 6-digit numbers (without / with borrowing)</li> <li>Formulate, interpret, &amp; relate the properties and carry out the operation.</li> <li>Comprehend the operation and the key terms used and solve questions.</li> <li>Frame and solve statement questions</li> </ul> | Trick or Treat Real life situation based 3 step challenge  Let's Make Questions! Frame statement questions based on the given data using any of the operations (addition/subtraction).  How Much? How Many?  Addition/subtraction problem to get clues to decode the hidden message. | Teacher designed:  Quizzes / puzzles  Liveworksheet  Google form:  MCQ Short answers Fill in the blanks True/False Analogy Match the following HOTS  Asset Based Worksheet  Value based worksheets |
|------|--|--|--|--|
| EVS  | Food Food we eat Cereals, Pulses , fruits and vegetable, spices and cooking oils, sugar , drinks, milk, eggs, meat and fish Eating well  | Each student will be able to:  Recognize the different nutrients in the food and their importance.  Reason out the importance of water.  Different kinds of food (Recall)  Functions of food  Importance of eating different kinds of food   | Map Marking  Take an outline map pf India and mark/label in it the food items generally taken by people of different regions of India.(mark for 10 states).  | Google forms  Worksheet  Art based activities  Quiz  |

| Keywo | ords           |  |  |  |
|-------|----------------|--|--|--|
|       |                |  |  |  |
| •     | preservative   |  |  |  |
| •     | nutrients      |  |  |  |
| •     | starch         |  |  |  |
| •     | proteins       |  |  |  |
| •     | carbhohydrates |  |  |  |
| •     | minerals       |  |  |  |
| •     | vitamins       |  |  |  |
| •     | balanced       |  |  |  |

dehydration

diet

Staple

Chaff

Paddy Spices

Harvested

Importance of water

Age and food

Healthy eating habits

<u>Super Chef:</u> Make a nutrititious salad In the class and explain why it is nutritious

#### **ART/ Math Integration**

Make a rangoli/patterns using handful of different cereals and pulses.

#### Rethink your drink

Select 10 of your favourite drinks (pepsi, fanta, rasna, tang etc). Check the label and note down the sugar content of each.. Make a Table on a chart paper, with the drawing or label of that drink in one column and the sugar content in another. According to you is excess sugar good or bad for our health? Justify your answer.





## **OCTOBER**

| Subject | Topics Covered   | Learning Outcome  | Activities | Review  |
|---------|--|---|------------|---|
| ENGLISH | COURSEBOOK Yeti  LITERATURE READER Poem-Fireworks  USAGE Future time reference | Each child will be able to  read aloud the given text using correct pronunciation  comprehend the story while reading the same  respond verbally/in writing to questions based on a story or poem heard or read infer meaning from the context and draw conclusions from what they have read. |            | Teacher designed worksheets  Google form / Google Doc  MCQ Short answers Fill in the blanks True/False Analogy Open ended questions  Online Quiz  Spell check |

Punctuation- commas

#### **VOCABULARY**

Phrasal Verbs



#### **Vocabulary List**

graze, monastery, enormous, investigate, abominable, incredible, loping around, glacier, mountaineer, ridge use dictionary to find the meanings of difficult words

construct meaningful sentences with at least 5 difficult words.

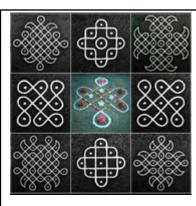
answer some factual and inferential questions

recite the poem with correct pronunciation, intonation and pauses.

enjoy the poem and its vivid description

understand similes and play the online game based on it

use vocabulary words in everyday communication



Jam board activity on Phrasal verbs:

Use a graphic organizer to create phrasal verbs from the given verb and also write their meanings.

**Online game: Sorting Similes** 

https://www.education.com/game/sorting-similes/

Vocabulary Worksheet

Comprehension worksheets

Conversations

Worksheets based on grammar concepts

Quizizz - Online quiz

Live worksheets

Jam board

Creative writing worksheet

#### HINDI जब मैं पढ़ता था



पाठ की व्याख्या,पठन -पाठन, नवीन शब्द ,वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

#### <u>प्रत्येक छात्र कर सकेगा -</u>

अपने साथ रह रहे लोगों के प्रति अपनी भूमिका को मजबूत करना सीखेगा पाठ में उल्लिखित जीवन मुल्यों के प्रति सोच सकेगा।

- पाठ का पठन-पाठन कर सकेगा
- नवीन शब्दों के अर्थ जान सकेगा
- नवान्य शब्दों को विविध प्रकार से वाक्यों में प्रयोग कर सकेगा |
- पाठ से जुड़ी मौखिक चर्चा में प्रतिभाग कर सकेगा।
- प्रश्नों के उत्तर स्वयं लिख सकेगा|

#### <u>बोर्ड गेम</u>



(पर्ची उठाओ शब्द बताओ, खेल खिलाओ)

अनुभव आधारित

#### मुल्यांकन विधि

- गूगल फॉर्म
- गूगल डॉक
- कविता वाचन एवं
   अनुच्छेद लेखन
- श्र्तलेख परीक्षा
- पठन वाचन
- (वाक क्शलता )
- भाषायी ज्ञान
- स्पष्ट वाचन

#### आसमान में जैसे तारे



पाठ की व्याख्या,पठन -पाठन, नवीन शब्द ,वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

#### विलोम शब्द



भाषा में विलोम शब्दों का सीखना तर्क-वितर्क करने के लिए जरूरी है और संसार के उपादानों की पूरकता समझने के लिए भी।

#### व्याकरणिक बोध

अनुच्छेद लेखन श्रुतलेख अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास।  व्याकरण का भाषा में उपयोग करना सीख सकेगा |
 विलोम शब्दों के माध्यम से वस्तुओं ,व्यक्तियों ,मौसम और स्वभावों के अंतर को समझ सकेगा |
 उनकी प्रकता को महसूस कर सकेगा | छात्र अपने माता-पिता के साथ सुबह या शाम को प्रतिदिन व्यायाम करें और व्यायाम से होने वाले फायदों की सूची बनाएं।

#### <u>जीवनमूल्य गतिविधि</u>

छात्र अपने घर में सभी सदस्यों से पूछेंगे कि सभी लोग कितने प्रकार की भाषा और बोली जानते हैं। एक सादा पेपर पर सभी से उनकी ही भाषा-बोली में छात्र आपने लिए अलग-अलग उत्साहवर्धक वाक्य लिखवाकर कक्षा में पढ़कर सुनाएगा।

#### कलात्मक गतिविधि

#### दीवाली की सजावट में हाथ आजमाओ -

\_छोटी-बड़ी किसी भी प्रकार की बोतल को सितारे ,गोल छल्ले या पट्टियों से रंगों की मदद से सजायेंऔर अपने घर की रौनक बढायें।



#### अनुसंधान कार्य

छात्र आसमान में होने वाली गतिविधियों की एक सूची बनाएं | आकाश गंगा का क्या महत्व है लिखें। इस कार्य के लिए वे गूगल की सहायता ले सकते हैं

- अनुतान -वितान
- अपठित गद्यांश

#### MATH

#### Symmetry & Patterns

- Symmetry in daily life
- Axis of symmetry
- Symmetry in geometrical shapes, numerals & English capital alphabets
- Mirror image

#### **Patterns**

- Pattern, in addition, subtraction, multiplication & division
- The pattern in geometrical shapes, numbers & figures.
- Number towers.
- Code & decode

#### Each student will be able to:

- Identify symmetrical objects/ shapes.
- Draw horizontal/ vertical line of symmetry
- Identify numerals/capital eng alphabets/geometric shapes with line/lines of symmetry.
- Draw mirror image/reflection of the given figures

Each learner will be able to:

- Identify/frame a rule for the pattern.
- Identify and extend the pattern
- Compare and contrast the different patterns.
- Analyse, evaluate and synthesize relationships between the given numbers and complete the number tower.
- Code and decode secret messages by identifying the pattern.

#### Colour Splash!

(Art Integration & Experiential Learning)



Create symmetrical designs by using thread dipped in different colours & paper folding.

Give a caption and describe the ambiguous shapes.

(Spatial, LM, kinesthetic)

# Fun and Festivity!

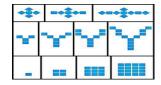
(Experiential Learning)

Create a symmetrical door toran for diwali decoration.



#### What Next?

(Picture patterns)



Look at the pattern and extend it 2 more times



Find the secret messages represented by each set of numbers.

Teacher designed worksheets on Symmetry & Patterns

Quizzes / puzzles

Liveworksheet

Google form:

- MCQ
- Short answers
- Fill in the blanks
- True/False
- Analogy
- Match the following
- HOTS

Art Integrated learning

**Asset Based Worksheet** 

Value based worksheets

Framing questions & answering "What if" questions

| EVS | Food Contd. Food we eat Grains, fruits and vegetable, spices and cooking oils  Days to remember our leaders (activity based) Gandhi Jayanti Children's Day Teacher's Day  Keywords | Reason why food habits of a place depend on the crops grown there.  To classify different food items into food groups  Appreciate the cultural diversity of food  Appreciate and understand the food needs of people  Inculcate values of avoid wasting food, share food ,respect food customs of other people.  Each Child will be able to:  Tell about gandhiji's philosophy of nonviolence.  Pandit Nehru and his letters to his daughter.  Who was the 2 <sup>nd</sup> president of our nation?  Why do we celebrate teacher's day. | Rainbow food Platter (Memory game)  Watch this video on Rainbow food song.  https://youtu.be/1u5HOURq7kQ  Now take your disposable plate and draw the fruits and vegetables of different colour groups. Also mention 3 importance of each group.  Read the letter  Letters from a father to his daughter by Pandit Jawaharlal Nehru. What do we get to learn from this? | Google forms Worksheet Art based activities Quiz  Project Based Activities |
|-----|--|---|---|--|
|     | <ul> <li>Keywords</li> <li>Mahatma</li> <li>Dhoti</li> <li>Non violence</li> <li>Ahimsa</li> <li>Universities</li> </ul>   |   | Write 5 famous quotes by Gandhijji that imparts value.  Write 5 famous quotes by Gandhijji that imparts value.  |  |

# **NOVEMBER**

| Subject | Topics Covered  | Learning Outcome  | Activities  | Review   |
|---------|---|---|---|--|
| ENGLISH | COURSEBOOK  | Each student will be able to:   | Ted Talk by Kiran Bedi  | Teacher designed worksheets  |
|         | Mulan Mulan   | read aloud the given text using correct pronunciation and summarize   | https://www.ted.com/talks/kiran_bedi_a_police_chief_with_a_difference?language=en   | Google form / Google Doc   |
|         | Poem – Racing the wind                                      | understand the difference between a drama and a play.  respond verbally/in writing to questions based on a story or poem heard or read spell at least ten new words | Experiential Learning Indian Women Heroes  Make an e-information brochure or a poster about any three Indian Female Legends, one each from the field of sports, politics, media/business highlighting their | MCQ Short answers Fill in the blanks True/False Analogy Open ended questions Online Quiz |
|         | LITERATURE READER   | use the dictionary correctly  | achievements  Poetic Verse:   | Spell check  |
|         | Gemma   | contribute to the class discussion  | Learn a poem of your choice, record it and share it with  | Vocabulary Worksheet   |
|         | geinma  | construct sentences with new terminology  frame questions from the story  infer meaning from the context and draw   | your teacher (Choose any one topic- Bravery/Freedom)  Board Game- WORDLE  | Comprehension worksheets Conversations   |
|         | Daniel Errico   | conclusions from what they have read.  attempt reference to context   | (Time travelling words- Present to Past)  | Worksheets based on grammar concepts  Quizizz - Online quiz                              |
|         | USAGE Simple past and past continuous tense                 | recite the poem with correct pronunciation, intonation and pauses.  | Storyboard Game (Practice of simple past and past continuous tense)   | Live worksheets  |
|         | VOCABULARY  | enjoy the poem and its vivid description  | Pictures that create a logical (or illogical!) story will be placed in a jumbled order on the whiteboard.   | Jam board  |
|         | Masculine and feminine Compound adjectives  Vocabulary List | play the board game and do the kinesthetic activity based on verbs  | Students have to arrange the pictures in order to tell a story, but they can only do it by telling what happened before and after.  | Creative writing worksheet   |
|         | opportunity, Imperial,                                      |   | Online Games on Tenses  |  |

| trusted, appointed,<br>conflict, ammunition,<br>cautious, loyal  |  |
|--|--|
| पाठ की व्याख्या, पठन -पाठन, नवीन शब्द, वाक्य रचना एवं प्रश्नोत्तरी गतिविधि  पर्यायवाची शब्द  पर्यायवाची शब्दों को कवित कर सकेगा | खेत जीवन म्ल्यों कर सकेगा जान सकेगा विध प्रकार से सकेगा   चर्चा में प्रतिभाग विं उठाओ शब्द बताओ, खेल खिलाओ) ने उपयोग करना विं जात अपने माता-पिता से बात करके ये जानें कि उनके बचपन में क्या कोई यात्रा ऐसी हुई है जो पूरी न हो सकी हो  एक संस्मरण मतलब यादों की बातों को ३०-४० शब्दों में लिखें। |

|      |   |   | छात्र अपनी कल्पना से कोई ऐसा चित्र बनाएँ जिसमें कोई व्यक्ति, बच्चा या पक्षी मुश्किल में फँसा हो और कहीं से उसको मदद मिल रही हो   किंतु मदद करने वाला दिखे नहीं। |   |
|------|---|---|---|---|
| MATH | <ul> <li>Multiplication</li> <li>Identification and usage of correct vocabulary words</li> <li>Multiplication of 4/5-digit number by 2/3 digit number</li> <li>Formulating rules/properties of multiplication</li> <li>Multiplication by 10, 100, 1000</li> <li>Statement questions based on real-life situations</li> <li>Formulating questions</li> </ul> | <ul> <li>Each student will be able to:</li> <li>Define terms related to multiplication</li> <li>Multiply of 4/5-digit number by 2/3 digit number</li> <li>Formulate, interpret, &amp; relate the properties and carry out the operation</li> <li>Multiply by 10, 100, 1000</li> <li>Comprehend the operation and the keterms used and solve questions.</li> </ul> | Rags 2 Riches (Art and Subject Integration)   | Teacher designed: Quizzes / Quizlet  Case Study Liveworksheets  Google form:  MCQ Short answers Fill in the blanks True/False Analogy Match the following HOTS  Asset Based Worksheet  Value based worksheets |
| EVS  | Looking After Our Resources  Alternative sources of   | Frame and solving statement questions  Each student will be able to:  Recognize the elements that make our  | narrate a story.  CASE STUDY  Newspaper Activity  | Hands on activities /Experiment Open ended questions Discussion   |

Conservation of Natural Resources

Recycling of resources

How air, water soil get polluted

Ways to keep the soil, air, water clean

**Eco-friendly Practices** 

#### Keywords

- Recycling
- Kabadiwallas
- Scrap Dealers
- Solar Heaters
- Solar Cookers
- Polluted
- Particles
- Chemicals
- 3R,4R,5R
- Compost

Comprehend the importance of our environment

Identify the reasons due to which our environment is in danger

Connect air pollution, driving,

Define pollution

And learn about different types of pollution

Explore ways of keeping the air, water and soil clean

Research how breathing in this air can affect people's bodies and health.

Collect the articles from newspaper regarding air pollution in your city do a case study on the current situation of air quality. Discuss in the class.

#### **Debate**

Have a debate on the following topic:

#### We can live a plastic-free life

Some students can support the statement. Others can oppose it.

#### **Art Integration**

#### Make a Poster

Saving the environment is the need of an hour. One nice way to create awareness for this is to write short messages in the form of slogans, for example "Think outside the trash, recycle!" Think on catchy slogans and make a poster on recycling depicting 3 R's.



#### Integrated learning (English and Evs)

Creative Writing: Journey of a drop of water

Imagine yourself as a drop of water and write a page describing your journey in polluted rivers etc.

#### Make your own pollution catcher. Using a disposable plate, yarn and Vaseline. https://youtu.be/9uVdi-3AqRE **EVS meets English** Discoveries that Each student will be able to: Write a short essay on the modes of transport that you changed the world have used. Highlight their importance. Also, mention your favourite mode of transport. Identify famous scientists and inventors. & **EVS** meets art Inventions that brought Understand the importance of inventions. us closer After reading the chapter make a sketch of early man Write 5 uses of fire? doing any one activity. Discovery of fire **HOTS** questions Write three most important inventions and Learning to grow crops Discussion forums discoveries made by early humans. Discovery of metals Open ended questions Steam engine Invention Locomotive Motor Car Aeroplane **Explore-Inventor in you** Keywords Use your imagination and creativity to invent something which can make your life easier. It could be a model / Nomadic drawing. Explain your invention and reason behind it. Civilised

Earthen

**Experiential learning** 

| <ul> <li>Archaeologists</li> <li>Steam Engine</li> <li>James Watt</li> </ul> |                                       |
|--|---------------------------------------|
| a lames Watt   | · · · · · · · · · · · · · · · · · · · |
| • vainos vvait   |                                       |
| Scotland   |                                       |
| George   |                                       |
| Stephenson   |                                       |
| ● Locomotive   |                                       |
| Steamers   |                                       |
| Karl Benz  |                                       |
| Gottlieb Daimler   |                                       |
| ● Orville  |                                       |
| ● Wilbur Wright  |                                       |
|  |                                       |

# **DECEMBER**

| Subject | Topics Covered   | Learning Outcome  | Activities   | Review  |
|---------|--|---|--|---|
| ENGLISH | COURSEBOOK   | Each student will be able to:   | Art Integration Activity - Scout Logo!   | Teacher designed worksheets   |
|         | The Case of the Candy Bandit  Poem- Talk about Caves  LITERATURE READER Boy Scouts Forever | read aloud the given text using correct pronunciation  comprehend the story while reading the same  respond verbally/in writing to questions based on a story or poem heard or read infer meaning from the context and draw conclusions from what they have read.  use dictionary to find the meanings of difficult words | <ul> <li>'Be Prepared' is the Scout motto</li> <li>Make a group of four with your classmates.</li> <li>Give your group an innovative name and chalk out the aims of your group.</li> <li>Think of a good motto and design a logo for the group.</li> <li>Present your work in the form of a google slide presentation.</li> </ul> Graphic Organiser -'Talk about Caves' Think what a cave means to a caveman, a lion and a boy | Google form / Google Doc  MCQ Short answers Fill in the blanks True/False Analogy Short answers HOTS Open ended questions  Online Quiz  Spell check |
|         |  | construct meaningful sentences with at least 5 difficult words.   | living in a city.  Use a graphic organizer to present your findings.   | Vocabulary Worksheets   |

# HINDI

USAGE recite the poem with correct pronunciation. Use of can & may intonation and pauses.

enjoy the poem and its vivid description

compare and contrast the importance of a cave for different creatures

create an echo sound

participate in grammar games and kinesthetic activities for language learning

apply grammar concepts in everyday writing

use vocabulary words in everyday communication

#### Pair & Share **Palindrome**

Create a word search on palindromes by using the given app and share it with your partner.

**Word Search Creator** 

https://www.abcya.com/games/make a word search

Find ten palindromes from the word search and make sentences using those.

#### **Conjunctions**



Students frame sentences after spinning the wheel

Comprehension worksheets

Conversations

Worksheets based on grammar concepts

Quizizz - Online quiz

Live worksheets

Padlet/ Google slides

#### **FANBOYS Conjunction wheel**

जन्मदिन के बहाने

Conjunctions

**VOCABULARY** 

Mystery words

**Palindromes** 

PALENDROMES

**Vocabulary List** strongroom, weary, suspiciously,

deserved, sigh

supersleuth, sniff around, peek, snuggle, plotted, convince, nudge, accomplice, despicable,

प्रत्येक छात्र कर सकेगा -

अपने सहायकों के प्रति अपनी भूमिका को मजबुत करना सीखेगा पाठ में उल्लिखित जीवन मुल्यों के प्रति सोच सकेगा।

पाठ का पठन-पाठन कर सकेगा

#### बोर्ड गेम

#### मृल्यांकन विधि

- ग्गल फॉर्म
- गूगल डॉक
- कविता वाचन एवं अन्च्छेद लेखन



पाठ की व्याख्या,पठन -पाठन, नवीन शब्द ,वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

मुहावरे



भाषा में रोचकता बढ़ाने के लिए मुहावरों का प्रयोग होता है।

#### व्याकरणिक बोध

अनुच्छेद लेखन श्रुतलेख अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास। पत्र लेखन

- नवीन शब्दों के अर्थ जान सकेगा
  - नवान्य शब्दों को विविध प्रकार से वाक्यों में प्रयोग कर सकेगा।
  - पाठ से जुड़ी मौखिक चर्चा में प्रतिभाग कर सकेगा|
  - प्रश्नों के उत्तर स्वयं लिख सकेगा।
  - व्याकरण का भाषा में उपयोग करना सीख सकेगा |

मुहावरों के द्वारा किसी कहानी या अनुच्छेद को रोचकता दे सकेगा | मुहावरों को जोड़कर एक कहानी लिख सकेगा |



#### (पर्ची उठाओ शब्द बताओ, खेल खिलाओ)

#### अनुभव आधारित

क्या होता जब आपके दादा जी आपका जन्मदिन वैसे मनाने की तैयारी करें जैसे उनके माता-पिता उनका मनाते थे तो आपको कैसा लगता । अपने दादा जी या नाना जी से बातें करते हुए जानें कि उनको जन्मदिन का उत्सव कैसे मनाना अच्छा लगता है।

उनके जन्मदिन के लिए एक पुराने गिलास या जेम की बोतल, सुनहरी पट्टी,और मटर के दानों आदि से एक कैंडिल स्टैंड बनाकर उन्हें भेंट करें।



- श्र्तलेख परीक्षा
- पठन वाचन
- (वाक क्शलता )
- भाषायी ज्ञान
- स्पष्ट वाचन
- अनुतान -वितान
- अपठित गद्यांश

# जीवनमूल्य गतिविधि

# विविधता का उत्सव

\_छात्र अपनी दादी, नानी, माँ, बुआ, मामी और मौसी से बात करके जाने कि उन्हें ऐसी कौन सी बात अच्छी लगती है जो उनके परिवार में लगभग सबको पसंद आती हो।

सभी के मन की बातें जानकार उनके चित्र के साथ उनके मन की बातों की सूची बनाइए।

जैसे- भोजन, कपड़े, देश ,संस्कृति , संगीत और भारत के शहर आदि....

# कलात्मक गतिविधि



छात्र अपने परिवार का रेखाचित्र बनाएँ और अपने सभी जनों के लिए सोचकर उनके नाम के साथ एक-एक मुहावरा लिखकर उनको सुनाएं।

|      |   |   | रचनात्मक कार्य  |  |
|------|---|---|---|--|
|      |   |   | आप अपने जन्मदिवस की सूचना जो सितम्बर में पड़ता<br>है  देते हुए अपने मित्र को आमन्त्रण पत्र लिखो  आपका<br>मित्र मनाली में रहता है और आप दिल्ली में   |  |
| MATH | Division  Identification and usage of correct vocabulary words Division of 4/5-digit number by 1/2 digit number  Formulating rules/properties of division  Division by 10, 100, 1000 Statement questions based on real-life situations  Formulating questions | <ul> <li>Division of 4/5-digit number by 1/2 digit number</li> <li>Formulate, interpret, &amp; relate the properties and carry out the operation.</li> <li>Division by 10, 100, 1000</li> <li>Comprehend the operation and the key terms used and solve questions.</li> </ul> | Jewel-O-metry (Experiential Learning & Art Integration)  Divide & cut newspaper/old magazine pages into equal sized stips, roll it on a toothpick to make beads. Make a jewellery piece using these beads.  Tribal Connect (Experiential Learning & Art Integration)  Make a BHIL painting on an A4 sheet. Divide and cut it into 16 equal sized triangles to make a jigsaw puzzle. | Teacher designed:  Quizzes / puzzles  Liveworksheet.com  Google form : |
| EVS  | The making of clothes ( activity based )  | Each student will be able to:  Name fibres that we get from plants and animals.   | Weave a basket (best out of waste) Using old wool and disposable plates.( Link is given   | Activity based Experiential Learning                                   |
|      | • Cotton  |   | for refernce)   |  |

|     | <ul><li>Silk</li><li>Spinning</li></ul>  | Understand the lifecycle of silkworm | https://youtu.be/jkhabw_Zlug  |                       |
|-----|--|--------------------------------------|---|-----------------------|
|     | Weaving  |                                      | Value Based   |                       |
|     | <ul><li>Dyeing &amp; Printing</li><li>Taking care of clothes</li></ul>   | Tell how is yarn made                | Father of our nation was known for spinning yarn? It was his vow to spin daily without fail. Even though he was very busy, he would never avoid spinning yarn. Can you  |                       |
| Ke  | eywords  | Take care of clothes                 | guess who he was? Give reason why he used to spin? What did he called his spinning wheel? Was the wheel a symbol of our flag for sometime?  |                       |
|     | <ul><li>Silkworm</li><li>Cocoon</li><li>Mulberry</li></ul>   | Tell how clothes are made            | Scrap book  Handereft Industry of India   |                       |
|     | <ul> <li>Fibre</li> <li>Synthetic</li> <li>Spinning</li> <li>Yarn</li> <li>Charkha</li> <li>Weaving</li> <li>Handloom</li> <li>Dyeing</li> <li>Tailoring</li> <li>Detergent</li> <li>Mildew</li> <li>Napthalene</li> </ul> | Identify different textiles          | Handcraft Industry of India  Clothes have different prints and colours. Collect information about the handcraft industry of clothes of 5 states of India and stick the images. Mention the name of state and the type of handloom.  Example Sambalpuri of Orissa, Pochampally of Hyderabad, Kanjivaram of Tamilnadu and Sanganeri block printing of Rajasthan.  For more information visit  https://khadicotton.com/different-types-of-indian-han |                       |
|     |  |                                      | dloom-fabric-materials  |                       |
| W€  | eather and Climate   |                                      |   |                       |
| D.  | sin Hall and an arr  |                                      | Value based   | Value Based Questions |
|     | ain, Hail and snow   |                                      | When we cut too many trees and not plant new ones , it slowly starts affecting the weather. Fewer trees can lead  | Experiential learning |
|     | og, dew and frost  |                                      | to dirtier air and less rainfall. Trees are necessary for rainfall. Discuss what human beings do that lead to   | worksheets            |
|     | umidity  |                                      | changes in the fewer weather . Will this affect our lives in  | quiz                  |
| Cli | imate  |                                      | some way?   |                       |
| Vo  | ocabulary  |                                      |   |                       |

| Evaporation Condensation Dew Frost Humidity Arctic Frigid Torrid Tell what is weather? How dews are formed? Reasons on which climate depends. Examples to show that the kind of crops that people grow depends on the climate. What causes wind? | Weather     Hail  | Each student will be able to:   | Ţ. |
|--|---|---|----|
|  | <ul> <li>Hail</li> <li>Evaporation</li> <li>Condensation</li> <li>Dew</li> <li>Frost</li> <li>Humidity</li> <li>Arctic</li> <li>Frigid</li> </ul> | How dews are formed?  Reasons on which climate depends.  Examples to show that the kind of crops that people grow depends on the climate. |    |

# **Experiential learning**

\_To observe the evaporation in windy conditions

Take two identical bowls and some water.

Fill both the bowls with equal quantity of water and mark the levels.

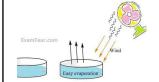
Now place one of the bowls directly under a fan and the other away from it, for an hour. Mark the levels of water in both the bowls after one hour.

# **Data collection**

\_Collect Information about weather conditions in a coastal area, in plains and in a hill station. Note the temperature variations and discuss in the class.

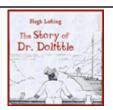
# **Weather Calendar**





# **JANUARY**

| Subject | Topics Covered                               | Learning Outcome              | Activities       | Review                      |
|---------|--|-------------------------------|------------------|-----------------------------|
| ENGLISH | COURSEBOOK Dr Dolittle Learns a New Language | Each student will be able to: | Art Integration- | Teacher designed worksheets |



# LITERATURE READER The Boy Who Could Not

Finish a—

# USAGE

Adverbs - Comparisons



# **VOCABULARY**

**Animal Sounds** 

# **WRITING**

Informal e-mail writing

# Vocabulary List

marsh, cracker-crumbs, illness, spectacles, badgers, communicate, sculptor, mason, adhesive, bust, pedestal, figurine, chisel, torso read aloud the given text using correct pronunciation and summarize

comprehend the story while reading the same

respond verbally/in writing to questions based on a story or poem heard or read

spell at least ten new words

use the dictionary correctly

contribute to the class discussion

construct sentences with new terminology

frame questions from the story

*infer* meaning from the context and draw conclusions from what they have read.

participate in grammar games for language learning

# Comic strips:Conversations with your animal friends

Use the following link and create a comic strip showing a conversation between animals and humans as visualized by you.

https://www.makebeliefscomix.com/pet-words-comic-start ers/

# **Animal Hink Pinks**



A Hink Pink (sometimes called a "rhyming pair") is a pair of rhyming words that matches a silly definition. For example:

- A black bird that does not fly fast slow crow
- A rabbit that tells jokes funny bunny Create 5 Hink Pinks using animal names to ask in the class.

# Play, learn, and enjoy!

An innovative English game wherein the learners need to compare the adverb degrees and choose the correct option for the question asked.

<u>Degrees of Adverbs | Adverb Games</u> <u>https://www.turtlediary.com/game/degrees-of-adverbs.htm</u>

# Google form/doc:

- MCQ
- Short answers
- Match the following
- HOTS

Online Quiz

Spell check

Comprehension Worksheet

Vocabulary Worksheets

**Creative Writing Worksheets** 

Worksheets based on grammar concepts

# HINDI

# खिड़की मेरे कमरे की



प्रत्येक छात्र कर सकेगा -

# बोर्ड गेम

# मुल्यांकन विधि

- गूगल फॉर्म
- गूगल डॉक

पाठ की व्याख्या,पठन -पाठन, नवीन शब्द, वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

बुलबुलों की गिनती



पाठ की व्याख्या,पठन
-पाठन, नवीन शब्द, वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

<u>अनेक शब्दों के लिए एक</u> शब्द



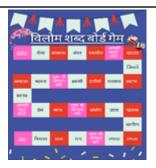
व्याकरणिक बोध

अनुच्छेद लेखन श्रुतलेख अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास। पत्र लेखन अपने वातावरण एवं घर की वस्तुओं के प्रति अपनी भूमिका को मजबूत करना सीखेगा पाठ में उल्लिखित जीवन मूल्यों के प्रति सोच सकेगा।

- पाठ का पठन-पाठन कर सकेगा
- नवीन शब्दों के अर्थ जान सकेगा
- नवान्य शब्दों को विविध प्रकार से वाक्यों में प्रयोग कर सकेगा।
- पाठ से जुड़ी मौखिक चर्चा में प्रतिभाग कर सकेगा
- प्रश्नों के उत्तर स्वयं लिख सकेगा।
- व्याकरण का भाषा में उपयोग करना सीख सकेगा |

मुहावरों के द्वारा किसी कहानी या अनुच्छेद को रोचकता दे सकेगा | मुहावरों को जोड़कर एक कहानी लिख सकेगा

निबंध, अनुच्छेद ,लेखन और कहानी लेखन में उपयोगी के रूप में छात्र सीखेंगे। अनेक शब्दों के लिए एक शब्द बनाना



(पर्ची उठाओ शब्द बताओ, खेल खिलाओ)

अनुभव आधारित

<u>उजाले के मायने क्या?</u>

शाम को घर की खिड़की खोलकर अपने परिवार के साथ खड़े होकर देखें, क्या सूरज किसी को कम ज्यादा रोशनी देता है ? या सूरज की रोशनी पर सबका बराबर अधिकार है। उसके बाद मम्मी-पापा और दादा-दादी से भैया, दीदी से अलग अलग पूछें कि उनके लिए उजाले का मतलब क्या है?

# सावधान गतिविधि

# स्वास्थ्य पूरक

अपने घर में प्राथमिक उपचार सुरक्षा बॉक्स का निर्माण करें और सुनिश्चित करें कि इस डिब्बे में सबसे महत्वपूर्ण किस चीज का होना रहेगा।

- कविता वाचन एवंअनुच्छेद लेखन
- श्रुतलेख परीक्षा
- पठन वाचन
- (वाक कुशलता )
- भाषायी ज्ञान
- स्पष्ट वाचन
- अन्तान -वितान
- अपठित गद्यांश



यूट्यूब वीडियो देखें

https://www.youtube.com/watch?v=o23aPH45LBs

जीवनमूल्य गतिविधि

https://cutt.ly/LbD8i82

उक्त लिंक पर कहानी देखें और कहानी में जो शक्ति ने किया उससे अलग युक्ति जो आपकी अपनी हो उसको लिखकर कक्षा में साझा करें ।

# रचनात्मक कार्य सोने के हाथ

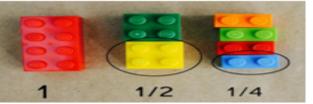
छात्र किसी भी कार्य के लिए ये नहीं कहें कि वे ये कार्य कर नहीं सकते। इस बात को ध्यान में रखते हुए अपने घर की खिड़की में एक पौधा सजायें और वह पौधा वहाँ आकर क्या सोच रहा होगा? स्वयं को पौधे की जगह रखकर उसकी मन की बात लिखकर कक्षा में साझा करें

https://cutt.ly/lbRNIOM

| MATH | Fractions          | Each student will be able to:      | Part of a Whole        |
|------|--------------------|------------------------------------|------------------------|
|      | Identification and | Calculate the required fraction of | (Experiential Learning |

- representation of fractions
- Like & unlike fractions
- Comparison of like fractions
- Proper, improper & unit fractions
- Mixed fractions
- Changing improper fraction into mixed fraction and vice versa

- a given collection.
- Distinguish between like and unlike fractions
- Compare and arrange like fractions into ascending/ descending order
- Identify & differentiate between proper, improper & unit fraction
- Validate a mixed fraction by converting it into improper fraction and vice versa
- Change an improper fraction into mixed fraction and vice versa
- Find equivalent fraction of a given fraction



Show the whole and its fractional parts using lego blocks. Also, create equivalent fraction towers using lego blocks.

# My Circular World

(experiential Learning & Art Integration)



Create a picture of an animal of your choice using fractional parts of a circle, and write two interesting facts about it.

Teacher designed:

Quizzes / puzzles

Art Integration

Liveworksheets

# Google form:

- MCQ
- Short answers
- Fill in the blanks
- True/False
- Analogy
- Match the following
- HOTS

Asset Based Worksheet

Value based worksheets

Framing questions & answering "What if" questions

|     | Equivalent fraction (pictorial representation)  |   |   |  |
|-----|---|---|---|--|
| EVS | Air  How air helps?  Properties of air  Composition of air  Uses of air  Keywords  Oxygen Occupies Exert Weight Pressure Contracts Expand Sinks Float | Each student will be able to:  Name the different layers of the atmosphere.  Represent the composition of air in the form of a pie chart.  State the percentage of main gases in air  Compare the composition of breathed and unbreathed air.  List the uses of air.  Demonstrate that air takes up space, and puts pressure, or pushes, on everything around it. | Hands on Activity  Make an ANEMOMETER https://youtu.be/604aOiRAYqk  Experiments showing properties of air  Candle drinking water  To observe that air occupies space. To observe that oxygen is present in the air.  Fountain Bottle  https://youtu.be/X02ggRSy54k  EVS meets art | Hands on activities /Experiment Open ended questions Discussion Worksheets |

# Using air to create an abstract art. **Experiential Learning** Movements of the earth | Each student will be able to: Look at the globe and locate your country in it. Now, find out the hemisphere in which your country is located. (Activity based) Teacher designed worksheets Differentiate between rotation and revolution. Rotation of the earth Google form/doc: Explain the cause of day and night. MCQ Causes of seasons Revolution around the Short answers Understand two hemispheres of earth sun Match the following HOTS Changes that occur during the Online Quiz Label the seasons experienced by the two hemispheres at the different positions in the 1.Length of the day following diagram 2. Months of December, March, June and September. Keywords Equator Northern Hemisphere **Hands on activity** Southern

Axis

|         | <ul> <li>Rotation</li> <li>Revolves</li> <li>Orbit</li> <li>Revolution</li> </ul> | FFBRUAF   | To observe the rotation of earth by making SUNDIAL.  https://youtu.be/CQViTzK0AsA  RY & MARCH  |   |
|---------|---|---|--|---|
| Subject | Topics Covered  | Learning Outcome  | Activities   | Review  |
| ENGLISH | COURSEBOOK The Governess  The Governess   | Each student will be able to:  read aloud the given text using correct pronunciation and summarize  respond verbally/in writing to questions based on a story or poem heard or read | Crossword Puzzle  Use the following link to create a crossword based on vocabulary words related to ways of life in a village and city. <a href="https://www.abcya.com/games/crossword_puzzle_maker">https://www.abcya.com/games/crossword_puzzle_maker</a> er | Teacher designed worksheets Google form:  • MCQ • Short answers |
|         | Poem- I Asked a Little<br>Boy Who Cannot See                                      | spell at least ten new words and use the dictionary correctly contribute to the class discussion  | Activity: Senses  Acting out sensory perceptions with the class.  Art Integration activity   | Match the following     HOTS                                    |
|         | LITERATURE READER The Town Mouse and His Country Cousin                           | construct sentences with new terminology and participate in JAM frame questions from the story  | Make a card using Saura art and write a message to your teacher /friend about 'The year that was' in the form of a poem.   | Online Quiz Spell check Comprehension Worksheet                 |

# HINDI

USAGEcreate a card and express his/herPunctuationsexperience of the year in the form of aPrepositions ofpoem/short paragraphmovement

participate in grammar games and kinesthetic activities for language learning

revise the concepts by attempting exit worksheets and online quizzes

# Saura Art:

Saura tribal painting is a style of wall <u>mural paintings</u> associated with the <u>Saura tribals</u> of the <u>state of Odisha</u> in <u>India</u>. These paintings, also called ikons (or ekons) are visually similar to <u>Warli paintings</u> and hold religious significance for the Sauras. Ikons were originally painted on the walls of the Saura's adobe huts. <a href="https://www.voutube.com/watch?v=FvK">https://www.voutube.com/watch?v=FvK</a> n-xXD U

Press interview

Children take up the roles of the characters from the story and answer questions posed by classmates.

# **JAM** session

Learners speak for a minute on ways of life in a village and in the city

# **Vocabulary Chair Game: HOT SEAT**

The student in the hot seat listens to other students and tries to guess the word.

Vocabulary Worksheets

Creative Writing Worksheets

Worksheets based on grammar concepts

ASSET based worksheets

# $\underline{\textbf{RECAPITULATION}}$ to

Rearranging the words

Revision all concepts

(Editing based on usage

for sentences as well as

Idioms based on animals

into sentences

paragraphs)

**VOCABULARY** 

prepare students for Class V

# **Vocabulary List**

feast, burlap, barn, coarse, banquet, rural, agricultural, congested, noisy, metropolis, urban, rustic, pastoral

# )। <u>आसमान की सात सीढ़ियाँ</u>



पाठ की व्याख्या,पठन
-पाठन, नवीन शब्द, वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

आचार्य चाणक्य

# प्रत्येक छात्र कर सकेगा -

अपने जीवन के उद्देश्यों के प्रति एवं अपने स्वाभाव के प्रति अपनी भूमिका को मजबूत करना सीखेगा पाठ में उल्लिखित जीवन मूल्यों के प्रति सोच सकेगा

- पाठ का पठन-पाठन कर सकेगा
- नवीन शब्दों के अर्थ जान सकेगा

# बोर्ड गेम



# <u>मुल्यांकन विधि</u>

- गूगल फॉर्म
- गूगल डॉक
- कविता वाचन एवंअनुच्छेद लेखन
- श्रुतलेख परीक्षा
- पठन वाचन



पाठ की व्याख्या,पठन -पाठन, नवीन शब्द ,वाक्य रचना एवं प्रश्नोत्तरी गतिविधि

व्याकरणिक बोध पुनरावृति पाठ संज्ञा मधुप पाठमाला से कविता पाठ किताब में छूटा हुआ व्याकरण संबोध अभ्यास कार्य | प्रत्यय,अनुच्छेद लेखन , श्रुतलेख ,अपठित गद्यांश ,पठन पाठन ,कविता वाचन, भाषायी कौशल ,व्याकरण अभ्यास ,पुनरावृत्ति

- नवान्य शब्दों को विविध प्रकार से वाक्यों में प्रयोग कर सकेगा।
- पाठ से जुड़ी मौखिक चर्चा में प्रतिभाग कर सकेगा।
- प्रश्नों के उत्तर स्वयं लिख सकेगा।
- व्याकरण का भाषा में उपयोग करना सीख सकेगा |

मुहावरों के द्वारा किसी कहानी या अनुच्छेद को रोचकता दे सकेगा | मुहावरों को जोड़कर एक कहानी लिख सकेगा

# (पर्ची उठाओ शब्द बताओ, खेल खिलाओ)

# अनुभव आधारित

छात्र किसी भी छुट्टी का दिन निर्धारित करके सुबह से एक कमरे में रहें लेकिन कुछ भी न करें। भूख लगने पर खाना खायें और अपने मन पर ध्यान दें जो विचार आयें उनको लिखते रहें।

शाम को वे बातें अपनी माँ से साझा करें और उनके साथ एक सुंदर चर्चा कर जाने एकांत कितना आवश्यक होता है हमारे लिए।

# अनुसंधान गतिविधि

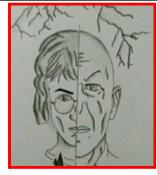
चाणक्य से जुड़े हुए वे तथ्यों की सूची बनाएं जिनको आपने अभी तक सुना नहीं हो |

इसके लिए छात्र गूगल की मदद ले सकते हैं |

# कलात्मक गतिविधि

छात्र अपनी कल्पना के अनुसार आसमान और अंतरिक्ष से जुड़े हुए दो से तीन डूडल आर्ट अपने नोटबुक में बनाना |

- (वाक क्शलता )
- भाषायी ज्ञान
- स्पष्ट वाचन
- अन्तान -वितान
- अपठित गद्यांश





रचनात्मक लेखन गतिविधि

ऑनलाइन मिशन....

५०-६० शब्दों का अनुच्छेद लिखो

मुल्यपरक लिखित गतिविधि

# चाणक्य के पिता ने ज्योतिषी को क्यों बुलाया था ?

हमारे हाथ की रेखाओं के अनुसार हमारा जीवन चलता है या हम खुद रेखाओं का निर्माण करते हैं ?

चाणक्य की दो बातें जो आप अपने अंदर लाना चाहते हो बताइए |

आकाश की बढ़ना का अर्थ क्या है ?

# अंतरिक्ष के बारे में आपको क्या पता है

# भाषा कलात्मक गतिविधि

निम्लिखित लिंक पर जाकर देखिये कि calligraphy (सुलेख)

कैसे लिखी जानी चाहिए | पहले वर्णों के आकर बनाना सीखो उसके बाद अपने परिवार के सभी जनों के नाम कैलीग्राफी में लिखिए

# https://cutt.ly/FbD9uKj अं अः MATH Each student will be able to: Perimeter **Cultural Connect** Teacher designed: (Experiential Learning) What is perimeter? Define perimeter Quizzes / puzzles The perimeter of Make a card using Gond art An Account of Lines & Dots • Find perimeter of the shape using its geometric shapes and decorate the boundary Liveworksheets • Perimeter of circular with the lace/ribbon/thread sides shapes using thread. etc. Find the perimeter of the Case Study Perimeter of square card using scale/thread. • Find the perimeter of the circular Google form: using formula shapes using thread. Perimeter of Row-Man MCQ rectangle using (Board Game) Use formula to find the perimeter of a Short answers formula Form the smallest 3-digit Fill in the blanks square. number using the digits on True/False ROMAN NUMERALS each dice. Analogy • Use formula to find the perimeter of a Symbols Match the following Write Roman Numerals for corresponding to rectangle. HOTS the smallest number

|     | Hindu-Arabic numerals.  Basic rules to form Roman Numerals.  Roman numerals up to 100   | <ul> <li>Each student will be able to:</li> <li>Identify the symbol corresponding to Hindu -Arabic numeral</li> <li>Apply rules and write Roman numerals.</li> <li>Write Roman numerals for Hindu Arabic numerals up to 100</li> </ul>                        | formed using symbol counters.  Correct answer: move 3 steps forward. Incorrect answer: move 1 step backward.  Look Around  Pick example from real life where Roman numerals are used   | Asset Based Worksheets  Value based worksheets  Framing questions & answering "What if" questions |
|-----|---|---|--|---|
| EVS | Houses (Project based)  Things to keep in mind while building the houses.  Why people build different types of houses?  Keywords  Ventilated Waterproof Drainage Architecture | Each student will be able to:  Recognise the essential features required for building a good house.  Can differentiate between different types of houses.  Can understand the problems that occur in the house due to bad construction and how to rectify it. | Survey (life skill)  (Make a Table to note down the answers)  Do a survey asking your friends and relatives about:  Where do they live, in which type of a house?  Is there house well ventilated?  Do they get proper sunlight in all the rooms?  What issue are they facing currently in the house?  Value Based  Make a small bird house for feeding. (Recognise that all living things have certain requirements so they can stay alive. Recognise that living things are suited to their particular habitat.) | Project based   |

|   | <ul> <li>Stilts</li> <li>Apartment</li> <li>Nomads</li> <li>Tepees</li> <li>Yurts</li> <li>Kuchcha</li> <li>Thatched</li> <li>Slums</li> <li>Pucca</li> <li>Foundation</li> <li>Concrete</li> </ul> |  |   | On the basis of the project / activity |
|---|---|--|---|--|
|   | First Aid and home remedies(activity based)  Cuts and wounds  Nose bleeds  Stings  Animal- Bites  Snakebites  | Learn the life skill of treating an injured person in case of any accident.  Tell what is first aid and what does a first aid box contain?  Keep calm in any situation of emergency since now they know what has to be done. | Roll the dice and follow the instructions (Board Game)  Situations will be given for children to tell the correct first aid measure.  Example: Your friend while zigzagging on a bicycle is hit by a car. He receives a cut on his left forearm that severs an artery. He also sustains a simple fracture of his right leg.     |  |
| 1 | Burns Fractures and sprains Choking First aid box Vocabulary  Antiseptic Sterile Nosebleeds Stings Animal bites   |  | Integrated Learning  (English and Evs)  People who help us in some way are called community helpers, for example, a doctor or a fireman. Dress up as any one such community helper. Make a one minute speech in the class. Talk about how that community worker helps people in the case of an accident or any other emergency. |  |

Mayor

Ration

Sanctions

Road tax Property tax

# Rabies Snakebites Burns Fangs Poison Gland Blisters Fracture Fach student will be able to:

# Each student will be able to:

Tell who is the Prime minister and President of our country?

Who is the chief minister of their state?

What are NGO'S?

called?

# Illustrate the functions of gram panchayat.

Tell what is the head of gram panchayat

Write 5 things a municipality does?

Role of members of parliament?



# Let's elect the class Monitor

The class students will run a campaign and they will vote the most appropriate candiate for the post of monitor.

Make posters with slogans for your campaign giving reasons why you should be elected.

# **Group Discussion**

Class will be divided into four groups state government cental government, village Panchayat and municipality.

They will discuss on the issues like "Reopening of offline schools"

"How to deal with a pandemic"

Their discussion will be observed and recorded by the teacher for assessment.

# Life Skill

Imagine yourself to be the sarpanch of a village panchayat. Some villagers, who do not know how to read and write, have expressed their desire to study.

**Group Discussion** 

Quiz

Role Play

Worksheets



| <ul><li>Toll Booths</li><li>Councillor</li></ul>   |                                  | But they work in fields in the morning. How would you help them? |  |
|--|----------------------------------|--|--|
| <ul> <li>Democracy</li> <li>Constitution</li> <li>Republic</li> <li>Parties</li> <li>State assemblies</li> </ul> | Tell who makes laws for a state? |  |  |