

# TAGORE INTERNATIONAL SCHOOL VASANT VIHAR, NEW DELHI SYLLABUS (2021-2022)

## **CLASS VI**

June- March

| JUNE    |   |  |   |  |  |  |
|---------|---|--|---|--|--|--|
| Subject | Topics Covered  | Learning Outcome   | Activities  | Assessments  |  |  |
| English | UNIT1: TECHNOLOGY Section I: From Tablet to Tablet (Comprehension Skills)  UNIT 2: LEARNING IS FUN Section I: The Classroom in the Train Section III: INTRODUCTION - A Teacher for All Seasons (poem) (to be continued in July) | Each student will be able to:  - pronounce the new words correctly  -look for one synonym and one antonym for the words(new terminology)  -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines, clues and checklist given)  -identify the subject and predicate in a sentence  -Read a science fiction by Issac Asimov | framing of sentences using new words Fact Slides: Tetsuko Kuroyanagi, Joanna Fuchs  Art Integration (Interdisciplinary): Illustration (poem) to express gratitude towards the teacher | - Reading, Listening, speaking and writing activitie assigned -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary -Progressive WS -Entry & Exit Tickets -Short paragraph writing -Google forms |  |  |

## **GRAMMAR**

Subject Predicate

## **WRITING SKILL**

Short Paragraph writing



- -frame answers to the questions and answer at least five textual questions and write legibly
- -Answer questions with reference to context (RTC)



- New terminology highlighted and meanings discussed
- -attempt comprehension passages

## **Experiential Learning:**

Hands on activity- Design a tablet



Listening and speakingSkill Activity:

Song:

I have a dream...

- -Oral Q & A after a discussion
- -Google docs assigned for writing skill
- -Jam board activities

|       |   |   | *Short paragraph Writing                                |   |
|-------|---|---|---|---|
| Hindi | मधुप<br>कविता -जीवन                               | प्रत्येक छात्र -<br>नए शब्दों के अर्थ लिख पाएगा ।   | बोर्ड गेम :<br>हमारा पर्यायवाची बिंगो                   | गूगल आलेख व प्रपत्र<br>द्वारा मूल्यांकन   |
|       | वा. य रचना<br>नवीन शब्द<br>पाठ - तीर्थ तिलोनिया : | कविता का सार अपने शब्दों में बता<br>पाएगा ।   | कलात्मक गतिविधि<br>मेरा लोकगीत निर्माण                  | मौखिक चर्चा द्वारा।                       |
|       | वाक्य रचना नवीन शब्द प्रश्नोतर                    | पाठ का भावानुसार वाचन करेगा ।<br>विषय की सार्थकता को अपने शब्दों<br>में बता पाएगा ।         | गतिविधि (तमिलनाडू का लोकगीत, पंजाब लोकगीत प्रस्तुतीकरण) | व्याख्यात्मक अभ्यास पत्र<br>के माध्यम से। |
|       | पाठ -मैत्री गान :<br>वाक्य रचना<br>नवीन शब्द      | वाक्य रचना कर पाएगा ।<br>प्रदूषण के कारण वातावरण में होने<br>वाले दो बदलावों को लिख पाएगा । | <b>संगीतमय गतिविधि</b><br>कविता लेखन एवं वाचन           | लिखित प्रश्नों के माध्यम<br>से।           |
|       | प्रश्नोतर   |   | अनुभव जन्य अध्ययन<br>घर का प्रांगण ,सूर्य का            | मौखिक तथा लिखित कार्य                     |

## बाल रामकथा

अवधपुरी में राम जंगल और जनकपुर

### व्याकरण

पर्यायवाची शब्द ,संज्ञा सर्वनाम अनुच्छेद अनुस्वार, अनुनासिक, नुक्ता, अपठित गद्यांश काल्पनिकता के आधार पर राजस्थान का वर्णन कर पाएगा ।

कम से कम चार भाषाएँ एवं उनकी लिपियाँ छाँट पाएगा ।

छात्र चलचित्र के आधार पर संज्ञा शब्दों की पहचान कर पाएगा ।

3-४ नवीन शब्दों को कक्षा में वार्तालाप करते समय प्रयोग कर पाएगा ।

३-४ प्रश्नों के उत्तर स्वयं लिख पाएगा ।

लेखन की उचित शब्द सीमा को ध्यान में रखते हुए अनुच्छेद लिख पाएगा । प्रकाश व किरणों की जानकारी एवं सूर्य नमस्कार गतिविधि ।

जल संरक्षण की गतिवधि राजस्थान के बारे में जानकारी एकत्रित कर कोलाज निर्माण

पानी का प्रयोग कर एक पेय पदार्थ बनाना ।

ग्लोब पर भारत की पहचान, अधिक वर्षा वाली जगह की चर्चा, भौगोलिकता, ऐतिहासिकता, प्रचलित मान्यताएं एवं विश्वास जानकारी एकत्रित कर परियोजना तैयार करना । की चर्चा व जाँच द्वारा।

अभ्यास कार्यपत्र की चर्चा
व निरीक्षण द्वारा

व्याख्यात्मक लेखन व

वाचन दवारा

|      |  |   | समाज में फैले अंधविश्वासों<br>के विषय में परिवार से चर्चा<br>करना ।  परावर्तन गतिविधि  कम से कम दस अंधविश्वासों की सूची बनाकर उसे दूर करने के उपाय लिखना ।                                    |   |
|------|--|---|---|---|
| Math | Knowing our numbers  | Each child will be able to -  | Experiential Learning   | MCQ - Google forms  |
|      | Roman Numerals Whole Numbers Properties of whole numbers Introduction-concept of zero, difference between natural numbers and whole numbers Commutative Property Associative property Addition of numbers by | Differentiate between whole numbers and natural numbers  Solve questions based on different properties of whole numbers  Add and multiply by suitable rearrangement  Apply distributive property to evaluate numerical values | Theme-based activity – 'Temptations'  Collect some amazing number facts on 10 food items and identify  Add any three numbers by suitable re – arrangement.  Interdisciplinary  Taste of India | Google docs  Entry & Exit tickets from the class  Worksheets  Graphic Organiser |

|         | suitable rearrangement                                | В  | - 1      | N             | G       | 0                | Questions based on calories taken. |                                       |
|---------|---|--|----------|---------------|---------|------------------|------------------------------------|---------------------------------------|
|         |   | XXV  | xix      | XLIV          | 30000   | XV               | Integrated with arts : Create a    |                                       |
|         | Multiply by suitable rearrangement                    | XLII   | X.       | XXV           | XLII    | XVW              | game on Roman Numerals             |                                       |
|         | Distributive Property                                 | XLVI   | XX       | Free<br>Space | 2000    | XXVII            | Venn Diagram On                    |                                       |
|         | Distributive Property                                 | XXX  | N        | XXXVII        | ж       | 20               | Number System                      |                                       |
|         |   | OX.  | 3000     | XXXVII        | XXXX    | XXX              | Roman Numeral                      |                                       |
|         |   |  |          |               |         |                  |                                    |                                       |
| Science | Food  | Each   | studen   | t will b      | e able  | to:              | Experiential Learning              |                                       |
|         | Process of honey formation                            | recog  | nize the | four s        | teps in | volved in honey  | weave a paper fabric.              | Objective type worksheet<br>Analogies |
|         | Food habits of animals                                | forma<br>differe                               |          | etweei        | n anima | als on the basis | (Kinesthetic/ Spatial)             | Fill in the blanks                    |
|         |   | of the   | r food h | nabits.       |         |                  |                                    | Match the column                      |
|         | Components Of Food                                    |  |          |               | •       | esent in food    | 3555                               | Circle the odd one out                |
|         | Carbohydrate, protein, fats,                          | specify at least one function of each nutrient |          |               | IUNCTIO | n ot each        | 3000                               | Class Test - Google form              |
|         | vitamins, minerals their sources and significance for | sugge  | st any o | one sou       | urce of | each nutrient    |                                    | Case Study                            |

human health

Importance of water and roughage

To detect the presence of protein, fat and starch in food

Balanced diet

Correct cooking practices

Vitamin and mineral deficiency diseases and their symptoms

### Fibre To Fabric

Natural and synthetic fibres

Plant fibres especially cotton and jute (cultivation and harvesting)

Process of fabric making

Spinning Weaving Knitting

History of clothing material

state any three functions of water in our body

Identify the presence of protein, fat and starch (carbohydrate) in food samples create a balanced diet chart

list three precautions to be taken while cooking so as to preserve the nutrients

name the various deficiency diseases enumerate any one symptom of each deficiency disease

differentiate between natural and synthetic fibres (by touch)

list at least two advantages and two disadvantages of natural as well as synthetic fibres

compare and contrast between cotton and jute

define-spinning, ginning, retting

construct a weave using two different coloured origami sheets

suggest one point of difference between knitting and weaving

https://www.youtube.com/watc h?v=sOmYCURzd7Y

## **Experiential Learning**

FOOD TEST: To test the presence of starch, protein, fat in the food sample.

(Observation/ Reasoning)



# **Art Integration**Comic Strip Activity

Create a comic strip on any disease. Include the causes, symptoms and precautions in your story



**Graphic Organisers** 

Entry & Exit tickets

Group activities

Pair - and - Share

Jam Board activities

|                |   | categorize the given clothing items into woven or knit items  |   |  |
|----------------|---|---|---|--|
| Social Science | The Earliest Societies  Evolution of man  Stone age - its classification  Life of Paleolithic man  Discovery of fire  Sources of information  Paleolithic age in Deccan, Hunsgi | Each student will be able to:  - Describe the various stages in the evolution of the early man  - State the meaning of: Stone age & explain its classification into paleolithic age, mesolithic age & neolithic age.  - Enumerate the living pattern of the paleolithic man.  - Explain the tools used and discoveries made by the paleolithic man.  - List the sources on the life of Paleolithic man.  - Locate the places on the map of India where archaeological evidence of this period has been found. | - Prepare fact cards on Stone Age.  - Map Activity: Locate important paleolithic sites on the map of India. | Fact Cards (non-digital)  Worksheet  Assignment work  Participation in flip class and class discussion |
|                | Rural Livelihood  Crop cultivation  Types of farmers  | Each student will be able to:  - Explain the different ways of earning a livelihood in rural areas.   | - Design a web chart on the different means of livelihood in rural areas.                                   | Web chart  Assignment work   |

| Sanskrit | परिचय भाग – 2  सर्वनाम शब्दों का प्रयोग – भवान्, भवती, एतस्य एतस्याः, तस्य, तस्याः इत्यादि वाक्यप्रयोग शब्द-धातु परिचय व वर्ण विच्छेद | - Mention some activities done by the women in rural India to earn their livelihood.  प्रत्येक छात्र -  सर्वनाम शब्दों का प्रयोग कर सकेगा।  वर्ण विच्छेद कर सकेगा।  सर्वनाम शब्दों से लघु वाक्य निर्माण कर सकेगा।  | अनुभवात्मकाधिगम -<br>धातूनां अभिनयः पश्य लिख (देखो<br>/ लिखो) वाक्यं रचय गतिविधि - | विषय से संबंधित<br>मौखिक-लिखित प्रश्नोत्तर ,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया<br>जाएगा। |
|----------|---|--|--|--|
|          | Other occupations: Fishing, collection of forest products, animal husbandry, crafts & trade.  Government jobs  Rural livelihood       | <ul> <li>State and describe the various types of farmers.</li> <li>Assess the status of landowning farmers.</li> <li>Distinguish between landowning farmers &amp; small farmers.</li> <li>Define agricultural farmers.</li> <li>Enlist the functions of milk cooperatives.</li> <li>Mention the role of the government in the villages.</li> </ul> | - Class Discussion : Farmers' Protest  | Class Test  Participation on class discussion  Worksheet   |

|         | शब्दरूप धातुरूप लेखन- पठन -<br>बालक, बालिका, फल पठ्, अस्,<br>भू, चल्, वद् (लट् लकारेण) | धातु परिचय दे सकेगा।<br>मुख्य धातुओं की हिन्दी बता सकेगा।<br>धातुओं का वाक्यप्रयोग कर सकेगा।  | सर्वनाम शब्दों का उच्चारण व<br>अन्याभ्यासिक कार्य।<br>शब्दधातुरूप लेखन।   |  |
|---------|--|---|---|--|
| French  | Les Salutations Saluer et se présenter Les Nombres 1-100                               | Each student will be able to- Greet one another and introduce themselves in french. Write the number names from 1 to 100 in french. Pronounce | Oral Activity: The students will introduce their best friend in class.  Board Game –  Number Names  Fill in the missing  number and number name.  Worksheet – Les Nombres | Se présenter en 5 lignes. (Speaking skill)  Sing the number song. (Speaking Skill) |
| Spanish | Unit -1-<br>Lesson 1 - ¡Hola!  | Each students will be able to  Pronounce the letters and Numbers."  | Worksheets : complete the greetings.  | Introduce oneself in spanish.  Some mathematics in spanish.                        |

|         | Lesson 2 -Cumpleaños  | Ask and answer general questions (personal information)  Understand the subject pronouns   | Oral activity: record audios while pronouncing numbers.  |   |
|---------|---|--|--|---|
|         |   | JULY   |  |   |
| Subject | Topics Covered  | Learning Outcome   | Activities   | Assessments   |
| English | MCB  UNIT 2:LEARNING IS FUN Section III: A Teacher for All Seasons(poem)(continues)  UNIT 3 :FAMILY FUN Section I:Young Uncle Goes to His Village  GRAMMAR  nouns pronouns adjectives | Each student will be able to:  construct meaningful sentences with new terminology  summarize a given portion in his or her words  Read a book Charlie and the Chocolate Factory | List the rhyming words in the poem and identify the rhyme scheme  Newspaper activities— learning word order/ marking nouns/ pronouns/ adjectives  Art Integration (Interdisciplinary):  Design a poster to promote | - Reading, Listening, speaking and writing activities assigned  -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary -Entry & Exit Tickets -Short paragraph writing  -Assessment of Speaking Skill through oral reading and discussion.  -Google forms |

| WRITING SKILL Short Paragraph writing | -identify the nouns ,pronouns and the adjectives in the given content  - List the value point in the plot/text  -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given) | the varieties of organic fruits and vegetables explored during the research -attempt comprehension passages  Experiential Learning:  Make a digital album of your ancestral village with three to four pictures and three to four facts.   | -Practice assessment  -Google docs assigned for writing skill  -Progressive WS  -Oral Q & A after a discussion  -Jam board activities  -Group activities  -Pair - and - Share  |
|---------------------------------------|---|--|--|
| मधुप                                  | प्रत्येक छात्र - पृथ्वी से परे अन्य   | गतिविधि  | ग्गल आलेख व प्रपत्र  |
| पाठ- दुनिया से परे दुनिया             | ग्रहों के बारे में कम से कम चार   | पृथ्वी की आत्मकथा पर   | द्वारा मूल्यांकन   |
| नवीन शब्दावली                         | पाँच शब्दों के लिंग बदल कर स्वयं  | <b>रचनात्मक कार्य</b> : वसुधैव   | मौखिक चर्चा द्वारा।  टयाख्यात्मक अभ्यास पत्र   |
| वाक्य रचना                            | लिख पाएगा ।   | कुटुम्बकम  |  |
|                                       | Short Paragraph writing  मधुप पाठ- दुनिया से परे दुनिया  नवीन शब्दावली  | short Paragraph writing -identify the nouns ,pronouns and the adjectives in the given content - List the value point in the plot/text -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given)  #धुप पाठ- दुनिया से परे दुनिया  पाठ- दुनिया से परे दुनिया  गवीन शब्दावली वाक्य रचना | short Paragraph writing  -identify the nouns pronouns and the adjectives in the given content  - List the value point in the plot/text -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given)  -attempt comprehension passages  Experiential Learning:  Make a digital album of your ancestral village with three to four pictures and three to four pictures and three to four pictures and three to four facts.  -attempt comprehension passages  Experiential Learning:  Make a digital album of your ancestral village with three to four facts.  -attempt comprehension passages  Experiential Learning:  Make a digital album of your ancestral village with three to four facts. |

| कविता - कृष्ण की चेताव |
|------------------------|
| नवीन शब्दावली          |
| वाक्य रचना             |
| प्रश्न उत्तर           |

## व्याकरण

लिंग बदलिए, चित्र वर्णन ,अनौपचारिक पत्र ,अपठित गदयांश , अनुच्छेद लेखन

## बाल राम कथा

दो वरदान

चित्र का वर्णन अपने शब्दों में कर पाएगा ।

लेखन की उचित शब्द सीमा को ध्यान में रखते हुए अनौपचारिक पत्र लिख सकेगा।

दशरथ के बारे में ४-५ वाक्य बता पाएगा । (बिना सरहदों के मानचित्र का निर्माण)

## अनुसंधान कार्य:

एवरेस्ट या उसके आस

पास लगे मौसम स्टेशन की की चर्चा व जाँच द्वारा।

जानकारी एकत्रित कर

प्रस्तुति का निर्माण करें ।

अभ्यास कार्यपत्र की चर्च

## अन्भव जन्य अध्ययनः

हमारा सुरक्षित सौरमंडल गतिविधि संगीतमय गतिविधिः खुशियों से भरी हमारी पृथ्वी ..... गीत निर्माण गतिविधि

## कलात्मक गतिविधिः

पोस्टर निर्माण गतिविधि (एक नई आकाशीय दुनिया) के माध्यम से।

लिखित प्रश्नों के माध्यम से। मौखिक तथा लिखित कार्य

अभ्यास कार्यपत्र की चर्चा व निरीक्षण दवारा

व्याख्यात्मक लेखन व वाचन दवारा

| Math | Integers  | Each child will be able to -   | List a few daily life situations  | MCQ - Google forms   |
|------|---|--|---|--|
| Math | Introduction Compare with natural numbers and whole numbers Ordering of integers Addition of integers on a number line Additive inverse (1) Subtraction of integers on the number line (3) Absolute Value | Describe negative numbers and its need.  Draw a Venn diagram to explain the relation between natural numbers, whole numbers and integers  Compare and order the integers  Add the given integers  Use number line to add the given integers  To find the additive inverse of the given number  Subtract the given integers.  Subtraction of integers on the number line. | List a few daily life situations here integers are used  Number grid on operations of integers  Integer Card Game  Research –Integers in our day –to-day lives –  a) List five situations from our day-to – day lives where we find the application of integers. b) Create questions using the above information c) Solve the questions  Experiential Learning:  A, B, C, D, and E correspond to points on a thermometer. Use these clues to plot the points:  -B and D are negative –D is warmer than C -B is warmer than C -E and D are the same distance from zero -E is colder than A | MCQ - Google forms  Google docs  Entry & Exit tickets from the class  Worksheets  Graphic Organisers |

|         |  |   | Draw your own thermometer and include all the points with a corresponding integer value to show your answer.  Art Integration  Write a poem, rap, cheer or song that explains the rules for addition and subtraction integers. Turn in the lyrics and perform.  Interdisciplinary  Topic: Rivers of India Integrated with art: Four in a row game adding and subtracting integers |  |
|---------|--|---|---|--|
| Science | THE WORLD OF LIVING Getting to know plants  Morphological structure and function of root, stem and leaves. | Each student will be able to:  Differentiate between Herbs, Shrubs and Trees with examples.  Explain function & conduction in stems | Experiential Learning  1) Visit your garden to identify herbs, shrubs, trees, climbers, creepers.   | Objective type worksheet Analogies Fill in the blanks Match the column |

| Differences between Herb, shrub and trees. | Comprehend the parts of a leaf & draw its diagram                                | Collect samples or pictures of taproot, fibrous roots,   | Circle the odd one out                   |
|--|--|--|--|
| Structure of flower                        | Define venation and explain its types with examples                              | underground stems and roots.  3) Collect samples of leaves to  | Class Test - Google form                 |
|  | Define and explain transpiration.  | study its parts and differentiate between reticulate and parallel venation.  | Case Study Graphic Organisers            |
|  | State functions of the root.   | 4) Show transpiration in Plants.   | Entry & Exit tickets                     |
|  | Differentiate between tap and fibrous roots with example.                        | Water dropleto   | Group activities                         |
|  | Explain the term -stem is a two way street.                                      | Polystene Andrews Andr | Pair - and - Share  Jam Board activities |
|  | Describe the parts of a flower and draw well labeled diagrams to show each part. |  |  |
|  |  | Observation & conclusion   |  |
|  |  | 5)To show that leaves of plants have starch stored in them.  |  |
|  |  | 6)To study the parts of a flower by dissection   |  |
|  |  |  |  |
|  |  |  |  |

|                       |   |   | Art Integration  |                                  |
|-----------------------|---|---|--|----------------------------------|
|                       |   |   | Leaf printing activity  https://www.youtube.com/watch ?v=43Vr6PuHVfk |                                  |
| <b>Social Science</b> | India : Our Motherland  | Each student will be able to :  | Art Integration  | Art Integration Activity (group) |
|                       | Location & extent  Political divisions                        | Explain the location of India.  Assess the extent of India's boundary         | Group Activity Performing Arts:                                      | Lapbook                          |
|                       | Physical divisions  The Northern Mountains                    | Name the standard meridian of India  Mark the neighboring countries of India. | Compose a rap/ qawwali/ acronym on Indian states and their capitals. | Assignment work                  |
|                       | The Peninsular Plateau<br>Coastal Plains<br>The Islands group | Define peninsula.  Mention the physical divisions of India.                   | their capitals.  | Map work                         |

|  | Mark the physical divisions of India in the map.  Enlist the main features of each division of India. | Create a lapbook on the physical features of India and paste the same in your Social Science notebook.  Map Activity: | Practice worksheet |
|--|---|---|--------------------|
|  |   | Indian States &     Capitals  |                    |
|  |   | India: Major physical     divisions   |                    |
| The first farmers and herders              | Each student will be able to-   | Research work :   | Research work      |
| Mesolithic Age:                            | State the archaeological sources that tell us about the Mesolithic Age.                               | Pre-historic paintings-at Bhimbetka in Madhya Pradesh.  |                    |
| Tools  Beginning of Agriculture  Paintings | Explain the tools, houses, paintings and burial system during the Mesolithic age.                     | 一个 一  | Assignment         |
| Burials                                    | Explain the changes that came with the Neolithic Age and their implications.                          | Map Activity: On the political map of India   | Class Test         |
|  | Distinguish between old stone age tools and new stone age tools.                                      | mark the important Neolithic sites in India.  | Practice Worksheet |

| F In Control of the C | Polished Tools Polished Tools Pot Making Invention of Wheel Community life Religion Disposal of the dead-Megaliths. Latitudes and Longitudes to be continued Parallels of Latitude: Meaning, Significance, Size | State the importance of wheels to Early man.  Mark the Mesolithic and Neolithic sites on the map of India.  Each student will be able to-  Define Parallels of Latitudes, Latitude of a place, Equator  Name the 5 important parallels of latitude | Research work -  Find out Any two countries that lie entirely in the Torrid zone, Temperate zone, Frigid zone | Class Discussion  Jamboard Session  Research work  Assignment  Live worksheet (calculation) |
|--|---|--|---|---|
|  | mportant Parallels<br>_atitudes and Heat Zones  | Explain the role of parallels in dividing earth into heat zones and describe each Heat zone.   |   |   |
|  |   |  |   |   |

| Sanskrit | शरीरस्य अंग- फल- शाकानां<br>नामानि<br>संस्कृतगणना - १ -१० व<br>लिंगानुसार १ -४<br>धातु (क्रिया) - परिचयः<br>त्रयः पुरुषाः - प्रथम, मध्यम,<br>उत्तम | प्रत्येक छात्र  पुरुष का अर्थ बता पाएगा।  तीनों पुरुषों का प्रयोग कर पाएगा।  तीनों पुरुषों से वाक्य रचना कर पाएगा।  शरीर के अंग, फल-सब्जियों के नाम संस्कृतभाषा में वाचित कर पाएगा।  तीनों पुरुषों से वाक्य रचना कर पाएगा।  संस्कृत संख्या का उच्चारण व लेखन कर पाएगा।        | अनुभवात्मक भाषासंवर्धनाय -<br>दशफलानां फलं, शाकानि<br>अथवा शरीरस्य अंगानां विषये<br>लेखनं, वाचनं च<br>-<br>कलासमन्वितकार्यम् -<br>संस्कृतसंख्या गीत वाचन व संख्या<br>लेखन। | विषय से संबंधित मौखिक-<br>लिखित प्रश्नोत्तर , अभ्यास<br>कार्य तथा भाषा संवर्धन<br>गतिविधियों, गूगलालेख तथा<br>गूगल प्रपत्र के माध्यम से<br>मूल्यांकन किया जाएगा। |
|----------|--|---|--|--|
| French   | Les Articles – Dèfinis et indéfinis  Les Prépositions  Verbe 'être' au présent   | Each student will be able to-  Identify the gender of a few objects around us.  Use the correct article before every noun depending on its gender and number.  Situate objects using prepositions.  Conjugate the verb 'être' in the present tense and use them in sentences. | Worksheet - Les Articles.  Experiential Learning Depict any three prepositions using models made of origami sheets.  | Assessment-Based Activities:  Question Bank Faites des phrases. Class Test   |

| Spanish | Unit -2- Lesson 2 - cumpleanos (continuacion)  | Students will be able to  Learn and pronounce the months in spanish.  Learn the weekdays.  The seasons and the numbers conjugate the verb  "Tener and Cumplir"  General questions | Crosswords for months and weekdays.  worksheets for verbs.  sing along (youtube videos)   | Reading and speaking skills.   |
|---------|--|---|---|--|
|         |  | AUGUST  |   |  |
| Subject | <b>Topics Covered</b>  | Learning Outcome  | Activities  | Assessments  |
| English | MCB  UNIT 3 : FAMILYFUN Section II: Building a Shelter Sec I: (for new interesting vocabulary)  The Marathon Story (CONTINUES) | Each child will be able to:  -share one point from the research activity  -talk about their favourite sport  - pronounce the new words correctly                                  | framing of sentences using new words  Art Integration (Interdisciplinary):  Design a track for track and field events as seen on 'Sports Day'.  Label and mark the total length | - Reading ,Listening, speaking and writing activities assigned -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary |

### **GRAMMAR**

Revision of all the concepts covered

### **WRITING SKILL:**

Short paragraph writing

- -construct meaningful sentences with new terminology
- -punctuate the given content
- -trace an elements of fun ,joy and learning in the content
- summarize a given portion in his or her words
- develops awareness about marathon races held these days and benefits
- answer probing questions
- -punctuate the given content
- identify the value point in the plot/text
- -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given)
- Read the book:

The Swiss Family Robinson

and the radius of the lanes.



# Listening and Speaking Skill activity:

Song:

John Denver -Take Me Home, Country Roads with Lyrics

## Research and explore:

- Fact Slide of your favourite marathon runner sharing details of their achievements (with one image)

## **Experiential Learning:**

A virtual visit to a stadium.

-attempt comprehension passages

- -Entry & Exit Tickets
- -Short paragraph writing
- -Assessment of Speaking Skill through oral reading and discussion.
- -Oral Q & A after a discussion
- -Google forms
- -Google docs assigned for writing skill

| Hindi | मधुप  | प्रत्येक छात्र  | गतिविधि  | गूगल आलेख व प्रपत्र   |
|-------|---|---|--|---|
|       | कविता - वह देश कौन -सा  | नए शब्दों के अर्थ लिख पाएगा ।   | धरती का स्वर्ग - कश्मीर  | द्वारा मूल्यांकन  |
|       | है ।  |   | सृजनात्मक लेखन कार्य ।   |   |
|       | नवीन शब्दावली<br>वाक्य रचना   | पाँच वाक्य वीर क्रांतिकारियों के<br>बारे में लिख पाएगा ।  | <b>रचनात्मक कार्य</b> :<br>भारतीय तिरंगे का नव   | मौखिक चर्चा द्वारा। व्याख्यात्मक अभ्यास पत्र  |
|       |   | अपने विचारों को २-३ वाक्यों के  | निर्माण गतिविधि  | के माध्यम से।   |
|       | ट्याकरण: क्रिया, विशेषण ,अनेक शब्दों के लिए एक शब्द ,औपचारिक पत्र ,अनुच्छेद लेखन  बाल राम कथा: राम का वन गमन, चित्र कूट में भरत | माध्यम के बारे में बता पाएगा।  अनुच्छेद में से स्वयं ३-४ क्रिया शब्द छाँटकर लिख पाएगा ।  ३-४ विशेषण शब्दों का प्रयोग कर वाक्य रचना कर पाएगा ।  जूतों का जीवन में महत्व बता पाएगा ।  श्री राम और राक्षसों के बीच हुए युद्धों का वर्णन अपने ३०-४० शब्दों में कर पाएगा । | अनुसंधान कार्यः भारत की सीमा से लगे किन्हीं दो देशों के बारे में जानकारी एकत्रित कर प्रस्तुति बनाना । अनुभव जन्य अध्ययनः हमारा परंपरागत खाना गतिविधि मेरा जूता निर्माण गतिविधि | लिखित प्रश्नों के माध्यम<br>से।<br>मौखिक तथा लिखित कार्य<br>की चर्चा व जाँच द्वारा।<br>अभ्यास कार्यपत्र की चर्चा<br>व निरीक्षण द्वारा<br>व्याख्यात्मक लेखन व<br>वाचन द्वारा |

|      |  | भरत की २-३ विशेषताएँ लिख<br>पाएगा ।   | संगीतमय गतिविधिः लोकगीत गायन गतिविधि कलात्मक गतिविधि : मधुबनी चित्रकारी का प्रयोग कर स्वच्छ भारत हेतु विज्ञापन का निर्माण करे ।  |  |
|------|--|---|--|--|
| Math | Basic Geometrical Ideas  Line segment, line, Ray (1)  Intersecting lines, parallel lines (2)  Curves (1)  Polygons – sides, vertices, diagonals (2)  Angles (2)  Triangles (3)  Quadrilaterals (2) | Define line, line segments, ray  Identify intersecting and parallel lines and differentiate between them  Describe open and closed curves  Define polygons, name different types, Name its side, vertices and diagonals  Name an angle, identify its types  Name a triangle and identify its types  Name a quadrilateral and identify different types | Experiential Learning  Pair – and – share 'Triangle Types'  Tangrams - Activity  1. Identify the different parts of a circle 2. Name a line, ray and a line segment in the given figure.  Applying  Integrated with arts: Picasso Geometry | Assessment through: Graphic Organizers Quizizz Google Doc. Worksheets Jamboard Google form |

| Parts of a circle (2)           |   | Colour coding to differentiate different parts of the circle.   |
|---------------------------------|---|---|
| Data Handling                   | Identify and name all the different parts   |   |
| Orientation of data (2)         | of a circle.  | Theme-based activity –  'It's a small world'  |
| Pictograph – interpretation (2) | Each child will be able to -  | Making pictograph to represent  |
| Drawing a pictograph (2)        | Record the given data and organize it   | population of different countries of the world.   |
| Bar graphs – Interpretation (3) | Represent data through pictures of objects.   | Experiential Learning:  |
| Drawing a bar graph (3)         | Draw and interpret pictographs  Represent data through bars  Draw and interpret bar graphs. | Collect he information regarding the number of family members of your classmate and represent in the form of table under given categories |
|                                 |   | Pair-and –Share activity- Data from my school – representation – Bar Graphs and questions based on the given data                         |
|                                 |   | Topic: Electricity Representation of data of consumption of electricity in last 5 months  |

| Q 1 Preparing pictograph according to the given data |
|--|
| Q 2 Collect information about                        |
| the favorite sport of the students of your class and |
| make a bar graph.                                    |
| Find out which one is the                            |
| most played and which one                            |
| the least.   |
| Discuss the importance of                            |
| sports in our lives and write                        |
| your conclusion about it.                            |
| Integrated with outer                                |
| Integrated with arts: Graph Smile                    |
| Graph online   |
| The students will be able to                         |
| create statistical questions,                        |
| survey others, display and                           |
| analyse the results, and report                      |
| conclusions in a presentation to                     |
| the class.   |

## Science

# Elements Of Life - Water

- -How much water do we use
- -Where do we get water from
- -Water cycle
- -Transpiration
- -Condensation
- -Cloud formation
- -Source of water
- -Floods
- -Drought
- -Water conservation

## **Air Around Us**

- -Air is present everywhere around us.
- -What is air made up of?
- -How does oxygen become

### Each student will be able to

- -Appreciate the importance of water as a life-giving liquid.
- -List the various sources of water.
- -Conclude importance of oceans as a major source of water.
- -Describe different stages in the water cycle.
- -Differentiate between flood and drought
- -Describe two methods of rainwater harvesting.
- -Identify methods used to conserve water.
- Conclude through hands on activity that:-
- i) air occupies space & contains water vapour
- ii) burning can occur only in presence of oxygen
- iii) air contains dust particles

- 1.Compute the amount of water used by a family in a day/ month & year.
- 2.Mind map on the uses of water
- 3.Create a concept map for a water cycle.



4. Visit a rainwater harvesting plant in the school.

## **Experiential Learning**

1) To prove that air occupies space.



## Assessment through:

Progressive WS Analogies

Fill in the blanks

Match the column

Circle the odd one out

Test - Google form

Case Study

**Graphic Organisers** 

Entry & Exit tickets

Group activities

Pair - and - Share

Jam Board activities

Thumbs up / Thumbs down

Oral Q & A after a discussion

| livir<br>-Ho<br>dio: | ailable to animals and plants ng in water and soil?  ow is oxygen and carbon exide balance maintained in e atmosphere | iv)oxygen forms one-fifth of air v)Explain how oxygen is available to animals and plants living in water and soil. vi)Explain how oxygen in the atmosphere is replaced.   | 2) To show that air supports burning  3) To observe that dust particles are present in the air.  4) To show that oxygen forms one fifth of air.  5) To show that air is present in the soil and water.  Art Integration  1) Make a firki to prove the presence of air. |
|----------------------|---|---|--|
| -De                  | arbage in garbage out ealing with waste-Landfill egregation of waste ermicomposting                                   | <ul> <li>i) Establish the importance of segregating waste and landfill to handle waste generated.</li> <li>ii) Differentiate between biodegradable and non biodegradable waste.</li> <li>iii) Describe the process of composting and vermicomposting .</li> </ul> | 1.) Best out of waste  2.) Virtual tour of a paper recycling room to understand the making of recycled paper.  3) To prepare a vermicomposting pit.  |

|                | -Think and throw-Best out of waste -Recycling of paper -Is Plastic a Boon or a curse?   | iv) Apply knowledge of 5R-Refuse, Reduce, Reuse,Recycle & Reform.  v) Analyse role of recycling paper in saving the environment.  vi) List down different ways to rationalise use of plastics.   | 4) Design a 'thank you' card for our support staff who keep our premises clean.   |  |
|----------------|---|--|---|--|
| Social Science | Latitudes and Longitudes (Cont)  - Meridians of Longitude: Meaning, Significance, Size  - The Prime Meridian  - Longitude and time  - Local time and Standard time  - Time Zone  Urban Livelihood | Each student will be able to-  - Define longitude and meridians of longitude.  - Explain how they help in locating a place on earth.  - Identify the latitudinal and longitudinal position of a country.  - Calculate the standard time of different places.  - Differentiate between the local time and the standard times of a place.  Each student will be able to- | - Draw the time zone on the world map.  - Label the Prime Meridian, Arctic circle, Antarctic circle, Tropic of Cancer, Tropic of Capricorn, and the Equator on a balloon.  - Make a web chart to show the different kinds of work you find people doing in your city. | Assessment through:  Research work  Assignment  Live worksheet (calculation)  Class Test |

| - Income groups                          | - Mention the different income groups of people.           | - Research Work on 'Reverse                | Worksheet                |
|--|--|--|--------------------------|
| - Work in offices                        | - Assess the reasons for the migration of                  | Migration'.                                | Class Discussion         |
| - Work in shops                          | people from villages to cities.                            |  |                          |
| - Work in factories                      | - Describe the life of the following people in the cities: |  | Assignment work          |
| - Work on the roads                      | - People working in offices.                               |  |                          |
| - Women workers in cities                | - People working in shops.                                 |  |                          |
|  | - People working on roads.                                 |  |                          |
|  | - Analyze the role of SEWA in women emancipation.          |  |                          |
|  | _  |  |                          |
| The First Cities of Indian               | Each student will be able to:                              | Art Integration                            | Art Integration Activity |
| Subcontinent Chalcolithic Age and Bronze | - State the meaning of:                                    | Clay Modelling : Seals,<br>Jewellery, Pots | Clay modelling           |
| Age                                      | - Chalcolithic Age   | obviolity, 1 de                            |                          |
| Rise of urbanism                         | - Bronze Age   |  | Quiz                     |
| The Harappan Civilization                | - Enlist the uses of Bronze.                               | 0  | Map Activity             |
| Architectural Features:                  | - Compare the city life and village life in                | Map Work :                                 | ap / louvily             |
|  | the Bronze Age.  | Main sites of IVC                          | Worksheet                |

|          | a) Planned Cities b) The Citadel c) The lower town d) Houses e) Drainage System Occupations of the people: Religious Worship Harappan Cities in Gujarat: 1) Lothal 2) Dholavira Decline of the Indus Valley Civilization | <ul> <li>Mark the sites of Indus Valley Civilization excavated in India.</li> <li>State the main architectural features of Harappan Civilization.</li> <li>Name the flourishing industry of Lothal.</li> <li>Explain the architectural features discovered in Lothal and Dholavira.</li> <li>Write about the possible factors that led to the decline of the Indus Valley Civilization.</li> </ul> | Virtual visit to archaeological site of Mohenjodaro                         | Assignment work   |
|----------|--|--|---|---|
| Sanskrit | अव्ययपदानि<br>प्रथमा विभक्तिः- कर्ता कारकम्<br>द्वितीया विभक्तिः - कर्मकारकम्  | प्रत्येक छात्र संस्कृत अव्यय पदों का हिन्दी अर्थ बता पाएगा। अर्थ के अनुसार रिक्त स्थान में अव्यय पूर्ति कर पाएगा।  | कला समन्वय कार्य के अंतर्गत<br>हस्तमुक्त चित्रकला द्वारा<br>कारकावली बनाना। | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा<br>गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया<br>जाएगा। |

|        |   | कारकों तथा शब्दों का शुद्ध व स्पष्ट उच्चारण<br>तथा संस्कृत शब्दों का कारकानुसार लेखन<br>कर पाएगा।<br>विषय पर आधारित प्रश्नों के उत्तर लिख<br>पाएगा।                                 | भाषासंवर्धनाय -श्रवणकौशल<br>परीक्षणम् - कर्ता व कर्मकारक<br>संबंधी।<br>अव्ययतालिका निर्माण व<br>वाक्यपूर्ति।   |   |
|--------|---|---|--|---|
| French | Les couleurs Les adjectifs qualificatifs Les Pluriels | Each student will be able to  Write the correct form of the colours based on the number and gender of the noun it qualifies.  Describe people and things using relevant adjectives. | Art Integration  Make a colourful painting of a scenery using the Bhilai Art form of Madhya Pradesh. List out the various colours used in french.  Board game  Crossword Puzzle (Jeu de mots) – Les Adjectifs.  Experiential Learning Activity Students will use objects around them like furniture, their school bag, stationery, etc to make sentences using prepositions, colours and adjectives. | Assessment - Based Activities :  Question bank Worksheet - Grammaire  Periodic Test |

| Spanish | Unit -2-<br>Lesson 3- En el aula   | Students will be able to  understand the articles (definite and indefinite)  Learn and write correct vocabulary for objects of the classroom.  | Worksheet - mention the object.  Fun activity: Students will use objects around them like furniture, heir school bag, stationery, etc to make sentences. | Question bank.  Worksheet: los artículos.   |
|---------|--|--|--|---|
|         | T  | SEPTEMBER  |  | T   |
| Subject | Topics Covered   | Learning Outcome   | Activities   | Assessments   |
| English | MCB  UNIT: IV SPORTSMANSHIP Sec I: (for new interesting vocabulary)  The Marathon Story (CONTINUES) Sec III: When Sachin Walks Out to Bat (poem) | Each student will be able to  - pronounce the new words correctly  -look for one synonym and one antonym for the words(new terminology) using the dictionary  -construct meaningful sentences with new terminology  - summarize a given portion in his or her words  -trace an elements of fun ,joy and learning | Listening Skill activity:  Famous short movie/ documentary on Sachin Tendulkar- A billion dreams   | - Reading ,Listening, speaking and writing activities assigned -Worksheets and questions-on the content covered, comprehension ,Grammar and Vocabulary -Entry & Exit Tickets -Short paragraph writing -Assessment of Speaking |

| GRAMMAR and Vocabulary:     | in the lesson/poem   | Newspaper Activity and Art   | discussion.                              |
|-----------------------------|--|--|--|
| Phrasal verbs               | -identify the nouns ,pronouns and adjectives in the given content      | Integration:<br>(Interdisciplinary)  | -Google forms                            |
| Use of Punctuation marks    | -punctuate the given content   | Design one collage with  | -Practice assessment                     |
| Antonyms ,Synonyms          | -punctuate the given content   | photographs/articles from the newspaper on any three sports  | -Google docs assigned for writing skill  |
| Vocabulary enhancement      |  | persons  | -Oral Q & A after a discussion           |
| WRITING SKILL:              | -write a short paragraph within the specified word limit following the | Speaking skill activity: speaking about any game and the hardships faced by players  | -Group activities<br>-Pair - and - Share |
| Short paragraph writing     | outline/framework. (refer to the guidelines and checklist given)       | attempt comprehension passages   |  |
| Introduction to Diary entry |  | Experiential Learning:   |  |
| REVISION                    |  | (Listening skill and Speaking Skill Activity)  |  |
|                             |  | Running commentary on different sports   |  |
|                             |  | (Interdisciplinary)  |  |
|                             |  | American Security Sec |  |
|                             |  |  |  |

| Hindi | मधुप   | प्रत्येक छात्र - नए शब्दों के अर्थ लिख                 | गतिविधि   | गूगल आलेख व प्रपत्र                                  |
|-------|--|--|---|--|
|       | पाठ- मुकदमा हवा पानी                           | पाएगा ।  | प्रदूषण रहित दिल्ली                                 | द्वारा मूल्यांकन                                     |
|       | नवीन शब्दावली<br>वाक्य रचना                    | जल बचाने के ४-५ उपाय स्वयं लिख<br>पाएगा ।              | सृजनात्मक लेखन कार्य ।  रचनात्मक कार्य : शुद्ध वायु | मौखिक चर्चा द्वारा।                                  |
|       | प्रश्न उत्तर                                   | बातूनी लोगों की दो विशेषताएँ<br>लिख पाएगा ।            | है, हमारा अधिकार<br>(नारा लेखन गतिविधि )            | व्याख्यात्मक अभ्यास पत्र<br>के माध्यम से।            |
|       | पाठ- बातूनी                                    | अनौपचारिक पत्र स्वयं लिख पाएगा ।                       | अनुसंधान कार्य:                                     | लिखित प्रश्नों के माध्यम                             |
|       | नवीन शब्दावली                                  | प्रदूषण के कोई पांच कारण लिख                           | जल स्रोतों के सूखने के<br>कारण खोज कर उनकी सूची     | से।<br>मौखिक तथा लिखित कार्य                         |
|       | वाक्य रचना<br>प्रश्न उत्तर                     | पाएगा ।<br>प्रदूषण को रोकने के कोई दो सार्थक           | बनाइए ।   | की चर्चा व जाँच द्वारा।<br>अभ्यास कार्यपत्र की चर्चा |
|       | <b>व्याकरण</b> : औपचारिक एवं<br>अनौपचारिक पत्र | उपाय लिख पाएगा ।<br>दंडक वन के बारे में पाँच वाक्य लिख | अनुभव जन्य अध्ययन:                                  | व निरीक्षण द्वारा<br>व्याख्यात्मक लेखन व             |
|       | अनुच्छेद लेखन                                  | पाएगा ।  | फिल्टर निर्माण गतिविधि<br>संगीतमय गतिविधि:          | वाचन द्वारा  |
|       | बाल राम कथा :                                  | वृक्ष लगाने के ४-५ लाभ बता<br>पाएगा ।                  | पानी से जुड़े हुए दोहों की                          |  |

|      | दंडक वन में दस वर्ष   | स्वच्छ वातावरण के कोई दो लाभों<br>की व्याख्या अपने शब्दों में कर<br>पाएगा ।   | संगीतमय प्रस्तुति  कलात्मक गतिविधि:  कॉमिक स्ट्रिप का निर्माण  कर बातूनी लोगों के बीच  होने वाले संवाद को लिखिए। |  |
|------|---|---|--|--|
| Math | FRACTIONS  Pictorial presentation Fraction on the number line.  Proper, improper or mixed fraction.  Equivalent fraction  Simplest form  Like and unlike fractions  Comparing fractions  Addition and subtraction of fractions  Statement questions based | Represent fractions pictorially Represent fractions on the number line Identify proper, improper and mixed fractions Finding equivalent fractions Converting fractions into simplest form Adding and subtracting fractions Multiplication and division of fractions | One number –different ways  3 0.03 3%  Three-tenths  Colour me same  | Assessment through: Graphic Organizers Quizizz Google Doc. Worksheets Jamboard Google form |

on the above.

Multiplication and division of fractions – cancellation method

Identifying the tenths , hundredths and thousandths decimal place

Expressing decimals on the number line

Converting fractions to decimals and vice versa

Statement questions on money, length and weight using decimals

Performing different arithmetic operations on decimals.



# **Integrated with arts:** Fun Fraction Pizza

Students will create a "pizza" from construction paper divided into 8 slices. They will decorate each slice and then exchange slices with classmates and then evaluate the fractions of slices that they have at the end. For example, 1/8 slices of my own pizza, 4/8 or ½ of pizza that was made by a friend, 2/8 or ¼ that was made by my buddy

## Fractal Art



| Science | Changes around us  | Each student will be able to   | 1.To classify following changes as reversible or irreversible :-           | Progressive WS<br>Analogies              |
|---------|--|--|--|--|
|         | Reversible and irreversible changes                      | Identify changes around us     Classify changes as reversible or   | i) blowing a balloon and bursting a balloon                                | Fill in the blanks                       |
|         | Expansion of metals                                      | - irreversible   | ii) rolling of chapati and baking  | Match the column  Circle the odd one out |
|         | Processes where reversible and irreversible changes take | - Analyse desirable and undesirable  | of roti  | Test - Google form                       |
|         | place simultaneously                                     | changes.  - Distinguish between physical and   | iii) melting of wax and burning  | Case Study                               |
|         |  | chemical changes - Explain contraction and expansion of  | of wax   | Graphic Organisers Entry & Exit tickets  |
|         |  | solid,liquid and gases.  | iv) Shaping a pot on the potter's wheel & then baking the pot in the oven. | Group activities                         |
|         |  | <ul><li>- Analyse causes of changes around us.</li><li>- Give examples of changes that involve</li></ul> | pot in the over.   | Pair - and - Share  Jam Board activities |
|         |  | both reversible and irreversible changes together.   |  | Thumbs up / Thumbs down                  |
|         |  |  |  | Oral Q & A after a discussion            |
|         |  |  |  | Revision Worksheets                      |
|         |  |  | Art Integration "Let's Explore" Mixing of colours(paints) - An             |  |

| Social Science | Prejudice & Discrimination  Meaning of the terms Prejudices and Stereotypes  Diversity and discrimination  Caste system and Apartheid- creating discrimination  Diversity and Indian Constitution  Subject Enrichment Activity  Revision for half yearly exam | Each student will be able to:  - State the meaning of prejudices and give examples.  - State the meaning of stereotypes and give examples of some common stereotypes.  - Explain how prejudices leads to discrimination and inequality amongst people.  - Establish a link between racial discrimination and inequality. | irreversible change https://www.youtube.com/watch ?v=ekuLw4KRCHw  Art Integration:  Debate Session on Matrimonial ads & gender specific discrimination ads. Create a slogan against Apartheid/ Caste system.  Make 5 placards on the provisions under Right to Equality. | Art Integration activities  Placards making  Worksheet Slogan writing  Assignment work       |
|----------------|---|--|--|--|
| Sanskrit       | तृतीया विभक्तिः – करणकारकम्<br>चतुर्थी विभक्तिः –<br>संप्रदानकारकम्   | प्रत्येक छात्र<br>संस्कृत करण कारक का शुद्ध व स्पष्ट<br>उच्चारण तथा लेखन कर पाएगा ।  | अनुभवात्मक अधिगम पश्य लिख वाक्यं रचय गतिविधि – के माध्यम से कारकाधारित वाक्य रचना करना।  | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों, |

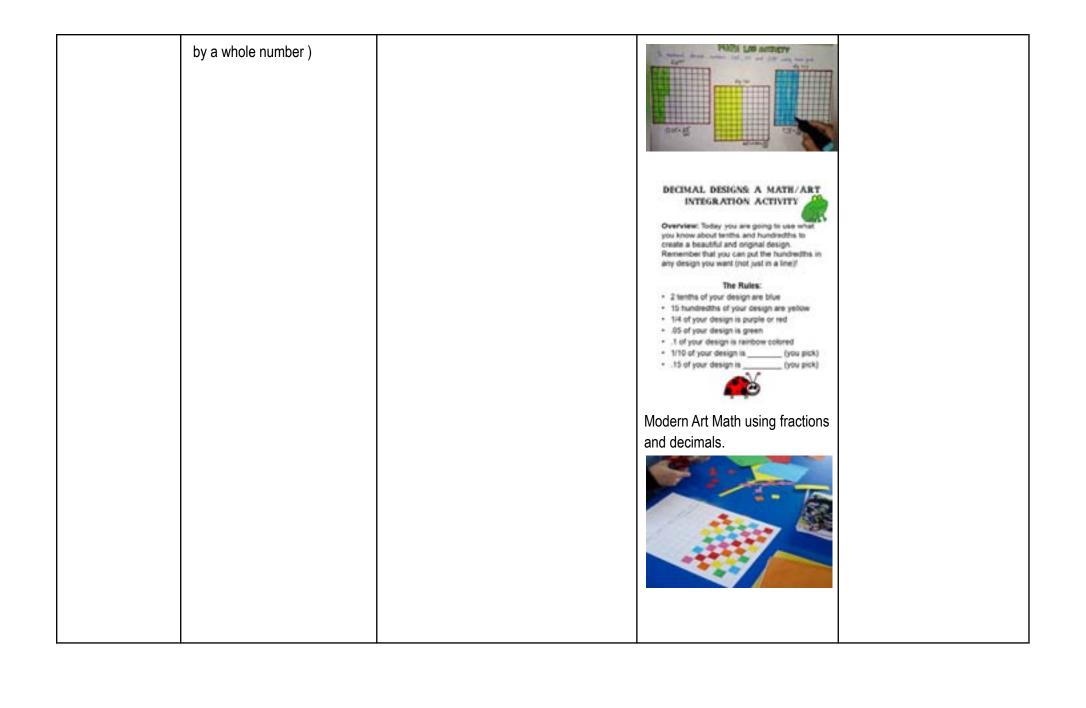
| गणित- र              | धारित अपठित गद्यांश<br>समन्वय- अन्वेषण<br>वर्णानाम् क्रीडा | विषय को समझ कर विषय पर आधारित<br>प्रश्नों के उत्तर लिख पाएगा।<br>कम से कम आठ-दस हिन्दी कारक शब्दों<br>को संस्कृत में लिख पाएगा।<br>कारक संबंधी अपठित गद्यांश के प्रश्नों के<br>उत्तर दे सकेगा।<br>संस्कृत में रंगों के नाम बता पाएगा। | प्रायोगिक अधिगमात्मक  कारक शब्द- चित्रवर्णनम् - शृणु श्रावय चित्रं रचय गतिविधि।  कला व विषय समन्वित कार्य  गणित- समन्वय- अन्वेषण कार्यम् - वर्णानाम् क्रीडा - रंग | गूगलालेख तथा<br>गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया<br>जाएगा। |
|----------------------|--|---|---|---|
| Exams Spanish Un rep | n for the Mid-Term   | Each student will be able to  Identify the various materials in french.  Answer all questions correctly in the exams.  Students will practise test papers and worksheets for mid term examination.                                    | मिलान करना व प्राप्त रंग का<br>संस्कृत नाम बताना।  Worksheet –<br>Faites des phrases.  Worksheet -<br>Bilan  Worksheets, audio tests, role<br>plays.              | Mid-Term Exams  Mid term examination.                                 |

| OCTOBER |   |   |   |  |
|---------|---|---|---|--|
| Subject | Topics Covered  | Learning Outcome  | Activities  | Assessments  |
| English | MCB  UNIT 5 : FOOD FOR THOUGHT Section I: Learning to Cook Section II: Dal Delight (to be cont) | Each student will be able to:  - identify the value point in the plot/text  - pronounce the new words correctly  -punctuate the given content | Pre-class research and exploration topic assigned: list the main dish served at ITC Maurya –Bukhara section -framing of sentences using new words | - Reading ,Listening, speaking and writing activitie assigned -Worksheets and questions-on the content |
|         | GRAMMAR  · Simple present  · Simple past  | -look for one synonym and one antonym for the words(new terminology) using the dictionary -construct meaningful sentences with                | -Write a diary entry  Experiential Learning:  Virtual Visit to a cafeteria  | covered, comprehension<br>,Grammar and Vocabulary<br>-Progressive WS<br>-Entry & Exit Tickets          |
|         | Use of Punctuation marks  WRITING SKILL  Diary entry(continues)  Short Paragraph writing        | new terminology  - read the lesson loudly and clearly with correct pauses and mark new terminology  |   | -Short paragraph writing  -Assessment of Speaking  Skill through oral reading and discussion.          |
|         | SHORT PARAGRAPH WRITING-Draft writing (SECOND TERM)   | <ul> <li>summarize a given portion in his or her words</li> <li>trace an elements of fun ,joy and learning in the lesson/poem</li> </ul>      | Activity List the spices used in our Indian cuisines  Extract from the Unit followed  | -Google forms -Practice assessment -Google docs assigned for writing skill                             |

| - identify the tenses in the given content   | by questions:  | -Jam board activities                 |
|--|--|---------------------------------------|
| -justify the theme of the unit using words/phrases/interpretations from the chapter summarizing a given portion in his or her words /poem.  -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines | Integrated Learning:  Speaking & listening skill activity:  Cooking is a life skill! (creative any way)  Description of your favourite | -Group activities -Pair - and - Share |
| and checklist given)  - Read a book:  The Diary of a Young girl  - write a diary entry in correct format   | meal with appropriate vocabulary.  |                                       |
|  | (INTEGRATED LEARNING-HOME SCIENCE)  Art Integration and Experiential Learning:   |                                       |
|  | Compile a song on your experiences of cooking a dish with your mother. Use the   |                                       |

|       |                       |                                      | rhyme scheme : aabb attempt comprehension passages |                           |
|-------|-----------------------|--------------------------------------|--|---------------------------|
| Hindi | मधुप                  | प्रत्येक छात्र                       | रचनात्मक कार्य:                                    | गूगल आलेख व प्रपत्र       |
|       | पाठ- और वे फकीर बन गए | एक क्रांतिकारी के जीवन के बारे में   | चरखे का निर्माण गतिविधि                            | द्वारा मूल्यांकन          |
|       | नवीन शब्दावली         | ४-५ वाक्य लिख पाएगा ।                | क्रांतिकारियों के नाम संदेश                        |                           |
|       | वाक्य रचना            |                                      | गतिविधि  | मौखिक चर्चा द्वारा।       |
|       | प्रश्न उत्तर          | स्वतंत्रता प्राप्ति में चरखे और खादी |  | व्याख्यात्मक अभ्यास पत्र  |
|       |                       | के महत्व उसकी उपयोगिता के बारे में   | अनुसंधान कार्य                                     | के माध्यम से।             |
|       | पाठ-शहीदो को पत्र     | चार वाक्य बता पाएगा।                 | गांधी जी द्वारा किए गए                             |                           |
|       | नवीन शब्दावली         |                                      | आंदोलनों के बारे में                               | लिखित प्रश्नों के माध्यम  |
|       | वाक्य रचना            | श्री राम के साथ घटी घटनाओं का        | जानकारी एकत्रित करें ।                             | से।                       |
|       | प्रश्न उत्तर          | क्रमानुसार वर्णन १०-१२ पंक्तियों में | 212914 2211 218711121                              | मौखिक तथा लिखित कार्य     |
|       |                       | कर पाएगा ।                           | अनुभव जन्य अध्ययन:                                 | की चर्चा व जाँच द्वारा।   |
|       |                       |                                      | अनुभव के आधार पर सूती                              |                           |
|       |                       |                                      | एवं रेशमी कपड़े के बीच दो                          | अभ्यास कार्यपत्र की चर्चा |
|       | व्याकरण               | संवाद रचना शब्द सीमा को ध्यान में    | अंतर लिखे ।  | व निरीक्षण द्वारा         |
|       | क्रिया विशेषण         | रखकर स्वयं कर पाएगा।                 | संगीतमय गतिविधि:                                   | व्याख्यात्मक लेखन व       |
|       | भिन्नार्थक शब्द       |                                      | त्रणारामय गातापाय.                                 | वाचन द्वारा               |

|      | लेखन अनुच्छेद विज्ञापन निर्माण। बाल राम कथा: सोने का हिरण   | लालच करने के कोई दो नुकसान<br>स्वयं लिख पाएगा ।<br>गांधी जी के बारे में पाँच वाक्य बता<br>पाएगा ।  | वंदे मातरम गीत गायन<br>गतिविधि<br>कलात्मक गतिविधि<br>बापू के उसूलअभिनय<br>प्रस्तुति  |  |
|------|---|--|--|--|
| Math | DECIMALS  Tenths, hundredths and thousandths  Decimals on the number line.  Fractions as decimals.  Decimals as fractions.  Comparing decimals.  Using decimals – Money, length and weight  Addition and subtraction of decimals.  Multiplication and division of decimals (division of decimal | Each child will be able to  Represent decimals pictorially  Identifying the tenths, hundredths and thousandths decimal place  Expressing decimals on the number line  Converting fractions to decimals and vice versa  Statement questions on money, length and weight using decimals  Performing different arithmetic operations on decimals. | One number –different ways  3 0.03  3%  Converting Length  1km = 1000m  1cm = 10mm  1cm = 10mm | Assessment through: Graphic Organizers Quizizz Google Doc. Worksheets Jamboard Google form |



## Science

# Motion & measurement of distance

- -Story of transport
- -Some old methods of measurement
- -Standard units of measurement
- -Correct measurement of length
- -Measuring the length of a curved line
- -Moving things around us
- -Types of motion

## **Electricity and circuits**

- -Electric cell (construction and working)
- -Electric bulb (construction and working)
- -Electric circuit-
- -components of an electric circuit,

## Each student will be able to:

- -Create a 5 step flow chart to depict the evolution of transport from ancient to current times.
- -Define measurement and recognise the importance of measurement.
- -Justify the need for standard units of measurement.
- -Identify various physical quantities and their units.
- Measure the length of an object and length of a curved line.
- -Convert metres into cms and mms.
- Measuring length correctly using a meter scale and a measuring tape.
- -DIfferentiate between moving and stationary things.
- Identify and distinguish between the various types of motions

with suitable examples .

## **Experiential Learning**

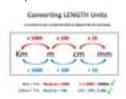
1) To measure width of a table with handspan (spatial)



- 2) To measure the length of the classroom using pace and with a standard unit of measurement.
- 3) To measure the height of a person using measuring tape and by hand span.

## **Integrated Learning**

4) Numericals on conversions m----cm and mm,m—km



5) To take correct measurement with a metre scale.

Progressive WS
Analogies
Fill in the blanks
Match the column
Circle the odd one out
Test - Google form

Case Study

**Graphic Organisers** 

Entry & Exit tickets

Group activities

Pair - and - Share

Jam Board activities
Thumbs up / Thumbs down
Oral Q & A after a discussion

| -open and closed circuits  - electric Conductors and insulators | 6) To measure length of a curved line using a thread 7) Observe & identify different types of motions |
|---|---|
|   | 8) To measure the waist size of any five students with the help of measuring tape(in cms ,and inches) |
|   | 1) To study parts of an electric cell and a bulb.   |
|   | 2) To make an electric circuit.   |
|   |   |

| 3)To identify closed and open                             |
|---|
| circuits.   |
| CLOSED OPEN   |
| 4) To make a switch.                                      |
| 5) To make a simple torch                                 |
| circuit.  |
| 6) To show that some                                      |
| materials/objects allow current                           |
| to pass while others do not.                              |
| 7) Research - History of Light                            |
| bulb  |
| Art Integration   |
| 8) Go green -Create a Banner on ways to save Electricity. |
|   |

| Social Science | Motions of the Earth  Inclination of the earth's axis Rotation and its effects Revolution and its effects  a) Unequal days and nights b) Change in the amount of heat received.  Equinox & Solstice | Each Student will be able to  - Assess the two kinds of motions of the earth.  - Explain by drawing a diagram how rotation causes days & nights  - Explain how different inclinations of sun"s rays cause unequal days & night  - Define: Revolution, Leap year, Equinox | Activities:  - Draw neat & labeled diagrams to show:  1. The inclination of the earth's axis and the angle formed.  2. The change in the amount of heat received from vertical and slanting sun rays. | Art Integration Group Activities  Class Test  Worksheet  Assignment work  Class Discussion |
|----------------|---|--|---|--|

|                       |   |   | Art Integration - Performing arts: Group Activity in class Create a self-composed song on rain and create raindrops sound by finger tapping. |   |
|-----------------------|---|---|--|---|
| The Ved The 1) P 2) L | lic age different periods of the lic age Early Vedic Period Political Life Life of the people Social Life | Each student will be able to:  -Describe the coming of the Aryans into India.  - Write about the literary sources of the 'Vedic Age'  - Name the four Vedas.  - List the main features of Rig Veda.  - Assess the use of iron tools of the Later Vedic Age. | Art Integration  - From the Vedas:Write one sloka from the Vedas in Devanagari calligraphy strokes.  Research work:  1. Ashwamedha Yagna in  | Research  Assignment work  Art Integration activities  Quiz Cards |
| Late                  | Religion er Vedic Period Political Life ife of the people   | - Distinguish between the features of the early and the later Vedic Age.  - List the characteristics of the political, social and cultural aspects of the Vedic age.  - Mention how the dead were buried in   | Ramayana.  2. The Gurukul system of education.  3. The caste system v/s modern India.  | Worksheet   |

|          | <ul><li>3) Social Life</li><li>4) Religion</li><li>5) Education</li></ul>      | Inamgaon.  |   |   |
|----------|--|--|---|---|
| Sanskrit | पंचमी विभक्तिः –<br>अपादानकारकम्<br>चित्राधारित अनुवाद<br>पशु-पक्षीणाम् नामानि | प्रत्येक छात्र  संस्कृत अपादान कारक का शुद्ध व स्पष्ट उच्चारण तथा लेखन कर पाएगा।  विषय पर आधारित प्रश्नों के उत्तर लिख पाएगा।  कम से कम आठ-दस हिन्दी कारक शब्दों को संस्कृत में लिख पाएगा।  कम से कम ५-५ पशु-पक्षियों के नाम संस्कृत भाषा में लिख पाएगा। | क्रियात्मक गतिविधियाँ  योग्यता आधारित अवबोधन संबंधी प्रस्तुतीकरण, प्रश्नावली, विषयसंबंधी आभ्यासिककार्य प्रहेलिका क्रीडा- पशु-पक्षिणां नाम | विषय से संबंधित मौखिक- लिखित प्रश्नोत्तर , अभ्यास कार्य तथा भाषा संवर्धन गतिविधियों, गूगलालेख तथा गूगल प्रपत्र के माध्यम से मूल्यांकन किया जाएगा। |
| French   | Les Parties du corps Les Parties du Corps                                      | Each student will be able to-  Describe a person and will be able to identify the various parts of the body.   | Audio- Visuals –  Listen to the song 'Alouette' and identify the parts of the body.   | Assessment- Based Activities:  Question Bank  |

|         | Le Visage Les verbes 'avoir' et 'aller'                 | Conjugate verbs avoir and aller in the present tense and use them in sentences.   | (Listening Skill)  Writing Skills – Describe a person using his body parts and adjectives.  Jeu de Mots – Les Parties du corps | Class Test  |
|---------|---|---|--|---|
| Spanish | Unit -2<br>Lesson 4 Plan de<br>trabajo                  | Students will be able to Conjugar los verbos regulares ("AR,ER,IR")  Traducir- Translations (small phrases)  frame small sentences. | Written: Describe que hace en la clase. Escribe 5 frases.  Worksheet: Conjugate the verbs.                                     | Writing skills, correct conjugations.   |
|         | •   | NOVEMBER  |  | •   |
| Subject | Topics Covered  | Learning Outcome  | Activities   | Assessments   |
| English | MCB  UNIT 5 : FOOD FOR THOUGHT  DAL DELIGHT (continues) | Each student will be able to: -list the terminology related to cooking -share the name of their favourite dish                      | Experiential Learning  -Watch the movie :  Kung Fu Panda and jot down the ingredients of the special dish of Panda             | Reading ,Listening, speaking and writing activities assigned -Worksheets and questions-on the content |

Section III: It's Fun to Cook!(oral comprehension)

UNIT 6: ALL CREATURES GREAT AND SMALL

Section II:

Where Is My Mother?

#### Grammar

Verbs Adverbs

#### **WRITING SKILL**

Diary entry(continued)
Short paragraph writing
Use of Punctuation marks

- -identify the poetic device in the poem
- pronounce the new words correctly
- -look for one synonym and one antonym for the words(new terminology) using the dictionary
- -construct meaningful sentences with new terminology
- summarize a given portion in his or her words
- -trace an elements of fun ,joy and learning in the lesson/poem
- answer probing questions
- -identify the verbs and adverbs in the given content
- -justify the theme of the unit using words/phrases/interpretations from the chapter summarizing a given portion in his or her words /poem.
- identify the value point in the plot/text
- -punctuate the given content
- -write a short paragraph within the



- -pre-class reading and research topic assigned
- New terminology discussed (synonyms/antonyms)

## **Newspaper activity:**

Seasonal drinks and dishes



- -framing of sentences using new words
- -New vocabulary highlighted and look for meanings in the dictionary.
- -Extract from the Unit followed by questions

covered, comprehension

,Grammar and Vocabulary

-Entry & Exit Tickets

-Short paragraph writing

-Assessment of Speaking Skill through oral reading and discussion.

-Google forms

-Practice assessment

-Google docs assigned for writing skill

-Jam board activities

-Oral Q & A after a discussion

specified word limit following the outline/framework. (refer to the guidelines and checklist given)

- Read the book:



Friends in Wild Places: Birds, Beasts and Other Companions

Book by Ruskin Bond

# **Art Integration:**

You are a wildlife photographer.

Design a cover page of the

National Wildlife Magazine.



# **Experiential Learning:**

Research on the uniforms and badges worn by the forest guards all over the world and make a Digital collage using any five to six.



|         |                         |                                | Class discussion:  Any Nature walk/ Safari visit READING RESPONSE SHEET |                          |
|---------|-------------------------|--------------------------------|---|--------------------------|
| Hindi   | मध्प                    | प्रत्येक छात्र                 | अनुसंधान कार्य : हिन्दी   | ग्गल आलेख व प्रपत्र      |
| 2241141 | पाठ- बारहमासा (कविता)   | कम से कम ३-४ नवीन शब्दों का    | भाषा में ऋतुओं के नाम एवं   | द्वारा मूल्यांकन         |
|         | वाक्यरचना ,नवीन         | प्रयोग कर वाक्य रचना कर पाएगा  | महीनों के नामों की खोज  | المرسين والرسانية        |
|         | शब्द,शब्दार्थ ,व्याख्या | 1                              | कला समावेशन   | मौखिक चर्चा द्वारा।      |
|         |                         | स्वरचित कविता लेखन ८-१०        | मौसम पर आधारित एक   | , i                      |
|         |                         | पंक्तियों में कर पाएगा।        | गीत का निर्माण  | व्याख्यात्मक अभ्यास पत्र |
|         |                         | पाठ पर आधारित मौखिक प्रश्नावली | रचनात्मक कार्य :  | के माध्यम से।            |
|         |                         | के उत्तर बता पाएगा ।           | कैलेंडर निर्माण गतिविधि   |                          |
|         | व्याकरण                 | सीता के विषय में ४-५ वाक्य लिख |   | लिखित प्रश्नों के माध्यम |
|         | कारक (तालिका बोध )      | पाएगा ।                        | रचनात्मक कार्य :  | से।                      |
|         | अनेकार्थी शब्द          | अशोक वाटिका की सुंदरता के बारे | कैलेंडर निर्माण गतिविधि   | मौखिक तथा लिखित कार्य    |
|         | उपसर्ग, प्रत्यय         | में ५-६ वाक्य बता पाएगा ।      | संगीतमय गतिविधि:  | की चर्चा व जाँच द्वारा।  |

|      | तेखन पत्र अनुच्छेद लेखन बाल रामायण सीता की खोज  |   | वर्षा ऋतु से जुड़ी एक स्व<br>रचित कविता  कलात्मक गतिविधि वर्ली आर्ट का प्रयोग कर काल्पनिक अशोक वाटिका का निर्माण करें ।  अनुभवजन्य अध्ययन: गर्मी दूर भगाने हेतु एक पेय पदार्थ का निर्माण करें ।    | अभ्यास कार्यपत्र की चर्चा<br>व निरीक्षण द्वारा<br>व्याख्यात्मक लेखन व<br>वाचन द्वारा       |
|------|---|---|--|--|
| Math | UNDERSTANDING ELEMENTARY SHAPES  Measuring line segments  Angles –right, straight, complete  Angles –acute, obtuse, reflex  Measuring angles  Perpendicular lines | Each student will be able to: -  Measure and construct line segments accurately  Identify and Classify angles  Reason if the  given lines are perpendicular  Classify triangles on the basis of sides and angles  Name and characterize different types | Interdisciplinary  Topic: Filtration Apparatus Identify different shapes in a given figure.  Art Integration  Tangram Art ( Fine art of America) Design your own tangram Art using various shapes. | Assessment through: Graphic Organizers Quizizz Google Doc. Worksheets Jamboard Google form |

Classification of triangles – sides, angles

Quadrilaterals

Polygons – types

3 – D Shapes – cube, cuboid , cylinder , cone , prism , pyramid, sphere – faces, edges , vertices

Nets of the above shapes

of quadrilaterals

Types of polygons

Types of 3 – D Shapes – identifying the faces, edges and vertices

Drawing nets for the given 3 – D Shapes





### Science

# LIGHT, SHADOWS AND REFLECTIONS

-Classification of materials wrt amount of light passing through them-Transparent, Opaque & Translucent objects

- -Conditions to form shadows
- -Light travels in a straight line

## Each student will be able to:

- -Categorize the given objects into transparent, translucent and opaque
- -define & identify luminous and non luminous objects.
- -demonstrate that light travels in a straight line
- -List the three conditions required to form

## **Experiential Learning**

- 1)To observe shadow formation in a dark room with torch light.
- 2.)To show that light travels in a straight line.
- 3) To prove through an activity that light bounces back in the same medium when it falls on a highly polished plane surface.

Progressive WS Analogies

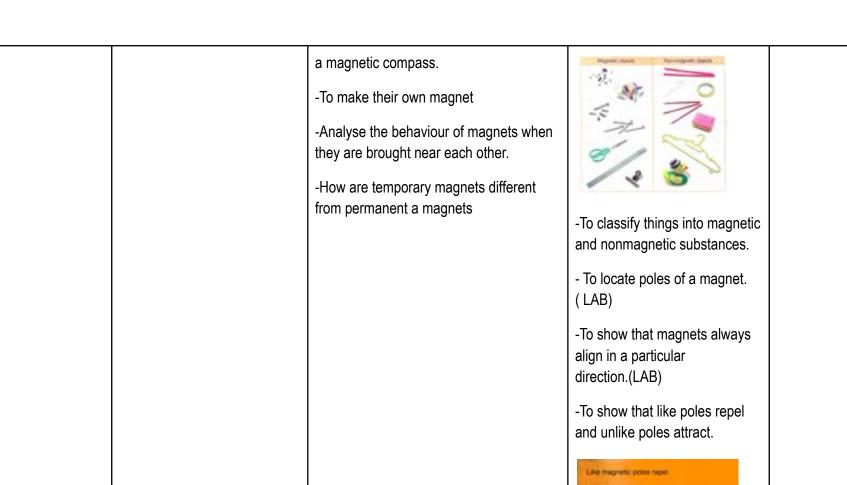
Fill in the blanks

Match the column

Circle the odd one out

Test - Google form

|             | - Mirrors & reflections  | a shadow State any two characteristics of shadows Suggest two important properties of light Draw and illustrate the reflection of light by mirror   | 4) Design an anchor chart of transparent, translucent and opaque objects. (spatial)  5.) Create a pinhole camera. (spatial/ Kinesthetic) | Case Study Graphic Organisers Entry & Exit tickets Group activities Pair - and - Share  Jakl & A after a discussion |
|-------------|--|---|--|---|
| -<br>-<br>- | Fun with Magnets  -Magnet  -Poles of magnet  -magnetic and non magnetic materials  -A freely suspended | -Explain the discovery of natural magnets.  -Differentiate between natural and artificial magnets and their types.  -Classify magnetic and non magnetic substances.  -Identify the poles of a magnet and state some properties  -Describe the construction and working of | Experiential Learning  1) demonstrate how some things are attracted by a magnet while others are not.                                    |   |





# **Art Integration**

Shadow Drawing Artwork https://www.youtube.com/watch ?v=vIKQq4-D8j4

| <b>Social Science</b> | Early States in India                                      | Each student will be able to :                               | Activities:  |            |
|-----------------------|--|--|--|------------|
|                       | - Rise of Janapadas and<br>Mahajanapadas In India          | - Name two sources of information on Janapadas.              | Hook Activity: Story telling 'Why was Ajatashatru named so?' | Class Test |
|                       | Janapadas  Republics and Monarchies                        | - Define and give examples of Janapadas<br>& Mahajanapadas.  | <b>*</b>   | Map Work   |
|                       | (Sighting examples of Vajji and Magadha)                   | - Enlist the Mahajanapadas Spell out the differences between | C. C                     | Assignment |
|                       | - Janapadas to Mahajanpadas  (Conditions in Mahajanapadas) | republics and monarchies Name the two major clans of Vajji.  | Map Work: - Important 16<br>mahajanapadas                    | Worksheet  |
|                       | - Rise of Magadha  | - Describe the conditions in the Mahajanapadas.              | To it Magazagash   |            |
|                       |  | - Explain the political and social life of                   | 1. (3)   |            |

|          | The Earth's Constituents  - The three zones on the earth-Land ,water,and air.  Lithosphere, Hydrosphere, Atmosphere  - Major continents  - Major oceans  - Layers of atmosphere  - How is life possible only on planet earth?  Subject Enrichment Activity | Each Student will be able to:  - Identify three zones of the earth- lithosphere,hydrosphere,and atmosphere.  - Locate and recognize the continents of the World.  -Explain the features of the major landforms.  - Locate and recognize oceans of the World.  - Define the term atmosphere and name the five layers of the atmosphere. | - On the world map: Mark and label the Major Oceans and Continents of the world.  - Draw a pie chart to show the composition of the atmosphere.  Research work: The effects of global warming on Earth/ melting of glaciers. | Class Test  Map work  Assignment work  Worksheet  Research work  Making of pie chart  |
|----------|--|--|--|---|
| Sanskrit | षष्ठी विभक्तिः – संबंधकारकम्<br>सप्तमी विभक्तिः –<br>अधिकरणकारकम्<br>कलासमन्वितकार्यम्   | प्रत्येक छात्र  संस्कृत संबंध व अधिकरण कारक युक्त शब्दों का शुद्ध व स्पष्ट उच्चारण तथा लेखन कर पाएगा । विषय पर आधारित प्रश्नों के उत्तर लिख पाएगा।   | अनुभवात्मक-कला समन्वित<br>कार्य<br>भाषासंवर्धनाय - वाचन<br>गतिविधि- मम परिवारः/मम गृहम्  | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर ,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया |

|         |  | कम से कम आठ-दस हिन्दी कारक शब्दों<br>को संस्कृत में लिख पाएगा।<br>विभक्ति चिह्नों का प्रयोग कला द्वारा जैसे<br>संवाद वाचन/स्वपरिवयवाचन इत्यादि प्रस्तुत<br>कर पाएगा।  | रचनात्मक कार्यम्<br>वर्ली कला द्वारा परिवारवृक्षः<br>रचना गतिविधि   | जाएगा।  |
|---------|--|---|---|---|
| French  | Les Adjectifs Possessifs  Les 'ER' Verbes au présent | Each student will be able to- Use the correct adjective based on the gender and number of the nouns in the sentence.  Conjugate the verbs of the 1st group – ER in the present tense and use them correctly in sentences. | Art Integration: Rap Song – Les Adjectifs Possessifs  Cahier des Verbes – Les Verbes  Board Game – Les Verbes | Assessment- Based Activities: Worksheet- Grammaire Class Test |
| Spanish | Unit 3 -<br>Lesson 5 — Vida<br>cotidiana             | Each student will be able to  do the conjugations of the irregular verb" Hacer" tell time in spanish To describe daily routine.   | Worksheets  conjugate reflexive verbs for describing routine.   | Class test.   |

|         | DECEMBER  |   |  |  |  |  |
|---------|---|---|--|--|--|--|
| Subject | Topics Covered  | Learning Outcome  | Activities   | Assessments  |  |  |
| English | MCB  UNIT 6: ALL CREATURES GREAT AND SMALL Section III: Birds of Paradise (Poem)  GRAMMAR (continued) Verbs Adverbs  WRITING SKILL Diary entry(continued) Short paragraph writing  Use of Punctuation marks | Each student will be able to:  -read a nursery rhyme and identify the rhyme scheme  -explain one reason of the extinction of a variety of species on earth  - pronounce the new words correctly  -look for one synonym and one antonym for the words(new terminology) using the dictionary  -construct meaningful sentences with new terminology  -identify the rhyme scheme of the poem  - summarize a given portion in his or her words  -trace an elements of fun ,joy and learning in the lesson/poem  - answer probing questions | Pre-class reading and research topic assigned  - New terminology discussed (synonyms/ antonyms)  -framing of sentences using new words  Research Activity: Fact slides (four facts): NGO responsible for rehabilitating injured birds in India  -Watching a video on birds of paradise  Art Integration:  Slogan writing-'Save Wildlife' | Reading ,Listening, speaking and writing activities assigned -Entry & Exit Tickets -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary -Short paragraph writing -Assessment of Speaking Skill through oral reading and discussion -Google forms/docs will be assignedword walls - explorer-a journal |  |  |

- -identify the verbs and adverbs in the given content
- -justify the theme of the poem using words/phrases/interpretations from the poem
- identify the value point in the plot/text
- -punctuate the given content
- -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given)



-Extract from the Unit followed by questions:

Extension and experiential and Integrated Learning: Writing a Haiku

Newspaper Activity and Experiential Learning:



Prepare the latest Newspaper Report on 'Campaign against killing animals/ birds for fashion'.

-attempt comprehension passages

- -Oral Q & A after a discussion
- -Group activities
- -Pair and Share

# Hindi

# मध्प

पाठ - खाने की इच्छा
वाक्य रचना, प्रश्नोत्तर,
नवीन शब्दावली
पाठ -होशियार (कहानी)
वाक्य रचना, प्रश्नोत्तर,
नवीन शब्दावली

### व्याकरण

विराम चिन्ह (निर्देशक हंस पद कोष्ठक) मुहावरे

## लेखन

अपठित गद्यांश,संवाद लेखन

## बाल रामायण

राम और सुग्रीव लंका में हनुमान प्रत्येक छात्र 
नए शब्दों के अर्थ लिख पाएगा ।

पाठ पर आधारित ३-४ मौखिक प्रश्नों

के उत्तर बता पाएगा ।

नवीन शब्दकोश का निर्माण कर

पाएगा।

३-४ प्रश्नों के सटीक उत्तर दे पाएगा।

श्री राम के साहस, बल के बारे में

३-४ वाक्य लिख पाएगा ।

श्री राम व सुग्रीव के आपसी संबंधों

पर अपने ४-५ विचार बता पाएगा।

## रचनात्मक कार्य:

मेरा डिब्बा गतिविधि । भारतीय व्यंजनों की चित्रात्मक प्रस्तुति एवं सूची निर्माण गतिविधि

# अनुसंधान कार्य :

भारत के कुछ अनजाने व्यंजनों की खोज

## कला समावेशन:

कॉमिक द्वारा खाने के विभिन्न प्रकारों की जानकारी।

भारतीय भोजन ......भारत की शान (प्रस्तुतीकरण)

# रचनात्मक कार्य:

आपातकालीन परिस्थिति से बचने के लिए एक विज्ञापन गूगल आलेख व प्रपत्र द्वारा मूल्यांकन

मौखिक चर्चा द्वारा।

व्याख्यात्मक अभ्यास पत्र के माध्यम से।

लिखित प्रश्नों के माध्यम से। मौखिक तथा लिखित कार्य की चर्चा व जाँच द्वारा। अभ्यास कार्यपत्र की चर्चा व निरीक्षण द्वारा व्याख्यात्मक लेखन व वाचन द्वारा

|      |  |   | का निर्माण विद्यालय हेतु आपातकालीन समय में निकास हेतु मानचित्र का निर्माण आपातकालीन समय में जागरूक करने हेतु नारे का निर्माण   |  |
|------|--|---|--|--|
| Math | Mensuration  Perimeter of square, rectangle and regular shapes  Area of square, rectangle and regular shapes  Application based questions  Algebra  Matchstick patterns Idea of a variable  Use of variables in common | Each child will be able to:  Calculate the perimeter of squares, rectangles and irregular shapes.  Calculate the perimeter of squares, rectangles and irregular shapes.  Solve application based questions.  Each child will be able to:  Identifying variables.  Converting expressions to variables and vice versa. | Experiential Learning  Measuring area and perimeter of objects in the surroundings – Hands – on eg. Study Room  Class Activity  Measure and write the lengths of the four sides of a page of your notebook. What is the perimeter of the page? | Assessment through:  Graphic Organizers  Quizizz  Google Doc.  Worksheets  Jamboard  Google form |

| rules  | Using expressions practically | Art Integration  |  |
|--|-------------------------------|--|--|
| Expressions with variables  Conversion of statements expressions and |                               | Pure Abstract Painting By Piet Mondrian Using squares and rectangles.                  |  |
| vice versa  Using expressions practica                               | ally                          |  |  |
|  |                               | Interdisciplinary Topic : Growth of plants   |  |
|  |                               | Create a question on plant growth using an algebraic equation.                         |  |
|  |                               | LIYY T   |  |
|  |                               | Experiential Learning: Art Integration   |  |
|  |                               | Q Write the ratio that shows the relationship of the number of triangles to the total. |  |

## Science

## Sorting materials into group

- -objects around us
- -Sort material into groups based on their common properties like appearance,

Luster, hardness, softness, solubility, insolubility, density, transparency

# Separation of Substance- 5 classes

- -Need for separation of substance
- -Methods of separation
- -Mixture of solid in solids
- -Mixture of solids in liquids
- -Mixture of liquids in liquids

## Each student will be able to

- Recognise that objects are made of different materials.
- -understand that different materials have different properties.
- Classify materials based on similarities & differences in their properties.
- -Differentiate between lustrous and dull materials.
- -Differentiate between hard
- and soft materials.
- -Explain soluble and insoluble substances giving examples.
- -Differentiate between transparent, translucent and opaque materials.
- -Define mixture
- -Explain the purpose of separating substances from mixtures.
- -Recognise the properties of the components of a mixture to apply a specific method of separation.

## **Experiential Learning**

1) Investigate and identify materials that will dissolve in water and those that will not:-



2) To study that some objects float and some sink in water.



- 3) To differentiate between hard and soft substances by cutting.
- 4) To distinguish between transparent, translucent and opaque substances on the

Progressive WS Analogies

Fill in the blanks

Match the column

Circle the odd one out

Test - Google form

Case Study

**Graphic Organisers** 

Entry & Exit tickets

Group activities

Pair - and - Share

Jam Board activities

Thumbs up / Thumbs down

Oral Q & A after a discussion

|                |  | -Differentiate between handpicking and threshing and state the condition in which it is used for separation.  -Explain decantation.  -Describe filtration & List a few filters.  -Explain how saturated solutions are prepared. | basis of how much we can see through them  Art Integration  POEM / MINI POSTER  "Methods of separation of substances"                              |   |
|----------------|--|---|--|---|
| Social Science | How we govern our communities  - Introducing the terms like: civic amenities, local self government  - Advantages of local self-government  - Panchayati Raj System: | Each student will be able to-  - Define: Civic Amenities, Local Self Government, Panchayat.  - Enlist the advantages of local self-government  - Explain the structure of Panchayati Raj  | Art Integration  Role play: Class Panchayat Build your imaginary village, give it a name, select a problem and provide a solution to that problem. | Role Play - Class Panchayat  Assignment Work  Worksheet |

- a) Functions and sources of income of the panchayats
- b)Composition of the village panchayat
- Municipalities: Meaning India's climate, natural vegetation and wildlife
- Meaning of the term 'Weather', 'Climate'
- Factors determining climate
- Climatic diversity in India
- Indian Seasons
- Different types of Natural Vegetation in India

- Assess the main constituents of the

Panchayat at village level.

### Each Student will be able to:

- Define terms like: climate, weather
- List the factors affecting the climate of India.
- Explain the cycle of seasons and mention the main features of each season.
- Differentiate between advancing and retreating monsoon.
- Give details about the distribution of rainfall in India.
- Write the meaning of natural vegetation.
- Enlist the main types of Natural Vegetation.
- Enumerate the importance of forests and the need to conserve them.



Class Discussion

Class Test

## **Map Activity:**

On a map of India show the Wildlife Sanctuaries and National Parks of India.

## Research work:

'Wildlife Week', 'Project Tiger'

#### PROJECT TIGER

amorphism movement initiated in finds in topic to present from from the finds of th



Worksheet

Assignment work

Map work

Research work

| Sanskrit | संबोधनम् (१)<br>श्लोकाः (वाचन मूल्यांकन<br>गतिविधि)<br>समस्तकारकाधारित अनुवाद                      | प्रत्येक छात्र  संस्कृत संबोधन युक्त शब्दों का शुद्ध व स्पष्ट उच्चारण तथा लेखन कर पाएगा ।  विषय पर आधारित प्रश्नों के उत्तर लिख पाएगा।  कम से कम आठ-दस संबोधन शब्दों को संस्कृत में लिख पाएगा।  विभक्ति चिह्नों का प्रयोग संस्कृत अनुवाद द्वारा कर पाएगा। | वाचन गतिविधि- संबोधन शब्द<br>रचना गतिविधि- संस्कृत कारक<br>चिह्नों से वाक्य को आगे बढ़ाना<br>तथा लेखन करना।<br>भाषासंवर्धनाय - श्लोकों का श्रवण<br>व वाचन कौशल परीक्षण   | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर ,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया<br>जाएगा।   |
|----------|--|---|--|---|
| French   | L'Heure  Les Jours et Les Mois  Les Nombres Ordinaux  Unit 3  Lesson 6 – Me gustan las matemáticas | Each student will be able to  Write numbers in the ordinal form.  Tell time in french.  Recite the days and months in french.  Each student will be able to  Learn the vocabulary of subjects in spanish.   | Art Integration  Draw a clock and decorate it with Mandala Art or Warli Art and show the time. Identify each month with a season or a festival in India and in France.  Complete the school's time table in spanish. | Assessment-Based Activities: La Dictée (Listening Skills)  Question Bank  Class Test  Group activity - 4 students in their respective groups will present their likes |

|         |   | To express likes and dislikes in spanish.  |   |  |
|---------|---|--|---|--|
| JANUARY |   |  |   |  |
| Subject | <b>Topics Covered</b>   | Learning Outcome   | Activities  | Assessments  |
| English | MCB  UNIT 7: OTHER WORLDS, OTHER TIMES Section II: The Fun They Had  GRAMMAR Revision of concepts covered   | Each student will be able to: -share their understanding of the title -list a few science fiction stories -compare and contrast the schools of today with future schools - pronounce the new words correctly   | Pre-class reading assigned  - New terminology discussed (synonyms/antonyms)  -framing of sentences using new words  Class activity: | -Reading, Listening, speaking and writing activities assigned -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary -Short paragraph writing |
|         | Introduction and Discussion and guidance (IF TIME PERMITS)  · prepositions · conjunctions  WRITING SKILL Short composition writing Introduction-Formal letter writing | -look for one synonym and one antonym for the words(new terminology) using the dictionary -construct meaningful sentences with new terminology - read the lesson loudly and clearly with correct pauses and mark new terminology - summarize a given portion in his or her | Students prepare a flow chart of the sequence of events.  Art Integration:  Compose a RAP song on future schools                    | -Assessment of Speaking Skill through oral reading and discussion -Google forms/docs will be assigned -Jam board activities - crosswords and graphic organisers                |

|        |   | -trace an elements of fun ,joy and learning in the lesson/poem - answer probing questions -identify the prepositions and conjunctions in the given content -justify the theme of the unit using words/phrases/interpretations from the chapter summarize a given portion in his or her words /poem identify the value point in the plot/text -punctuate the given content -write a short paragraph within the specified word limit following the outline/framework. (refer to the guidelines and checklist given) | Experiential and Integrated Learning:  Design a robot with at least two unique features  -attempt comprehension | - Entry & Exit Tickets -Group activities -Pair - and - Share   |
|--------|---|---|---|--|
| Hindi  |   | -Read a science fiction   | passages -Read a science fiction book   |  |
| Hillui | मधुप<br>पाठ- गिरिधर की कुंडलियाँ<br>नवीन शब्दावली | प्रत्येक छात्र -<br>नए शब्दों के अर्थ लिख पाएगा ।<br>कुंडलियों का सार ४०-५० शब्दों में  | गतिविधि<br>जानवरों की स्वतंत्रता<br>सृजनात्मक लेखन कार्य ।  | ग्गल आलेख व प्रपत्र<br>द्वारा मूल्यांकन<br>मौखिक चर्चा द्वारा। |

|      |   | लिख पाएगा ।   |   |  |
|------|---|---|---|--|
|      | वाक्य रचना  |   |   | व्याख्यात्मक अभ्यास पत्र   |
|      |   | उचित उच्चारण सहित पाठ का पठन  | रचनात्मक कार्य : बिल्ली के  | के माध्यम से।  |
|      | प्रश्न उत्तर                                      | कर पाएगा।   | बारे में कुछ रोचक तथ्य  |  |
|      | पाठ- अकलमंद बिल्ली<br>नवीन शब्दावली<br>वाक्य रचना | गोपनीयता का महत्व अपने शब्दों में बता पाएगा । लंका विजय में विभीषण का योगदान ४०-५० शब्दों में बता पाएगा । | गतिविधि  अनुसंधान कार्यः  कुंडलियों से जुड़ी जानकारी  एकत्रित कर प्रस्तुति बनाना। | लिखित प्रश्नों के माध्यम<br>से।<br>मौखिक तथा लिखित कार्य<br>की चर्चा व जाँच द्वारा।<br>अभ्यास कार्यपत्र की चर्चा |
|      | प्रश्न उत्तर                                      | ४०-४० राष्ट्रा म बता पाएगा ।  | संगीतमय गतिविधि:  | व निरीक्षण द्वारा<br>व्याख्यात्मक लेखन व   |
|      | व्याकरण - वर्ण विच्छेद ,पत्र<br>केवल स्वर संधि    |   | कुंडली को गीत के रूप में<br>गाना गतिविधि  | वाचन द्वारा  |
|      | <b>बाल रामायण</b><br>लंका विजय                    |   | कलात्मक गतिविधि :<br>कठपुतली का निर्माण कर<br>जानवर एवं इंसान के बीच<br>संवाद ।   |  |
| Math | Ratio and Proportion What is a ratio?             | Each child will be able to :  Explain the concept of ratios.  | Experiential Learning Class Activity Combining primary colours in                 | Assessment through: Graphic Organizers   |

|         | Equivalent ratios  Proportion  Unitary method  Application based questions  | Find out equivalent ratios.  Apply the unitary method to solve questions.  Students discuss mathematical concepts seen in daily experience and artwork.  Students recognize and practice visual arts elements, especially composition.   | different ratios to form new colours.   | Quizizz Google Doc. Worksheets Jamboard Google form  |
|---------|---|--|---|--|
| Science | Body Movements -Structure ,functions of human body -Human skeletal system -Gait of other animals like Fish, bird, cockroach, snails | Each student will be able to  -To locate the position of joints in the human body and state its functions.  -Compare different types of joints in the human body and the movement demonstrated by them.  -Name the different parts of the skeletal system.  -Analyse advantages of skeleton.  -Differentiate between bones and cartilage.  -Describe rib cage and state its advantages | Experiential learning  1) To construct the ball and socket, hinge, fixed, pivot joint using readily available material.  2) To observe a model of the skeleton and locate the various joints. | Progressive WS Analogies Fill in the blanks Match the column Circle the odd one out Test - Google form Case Study Graphic Organisers Entry & Exit tickets Group activities |

| -Diff inve -Nat mov of fis etc.  -Def its s  Living organism & their surroundings -Characteristic -Des | Differentiate between vertebrates and overtebrates.  Name and explain the mechanism of provement and the organs of locomotion of fish, birds, snakes, cockroaches, snails, tic.  Define habitat & adaptation and explain as significance.  List different types of habitat.  Describe biotic and abiotic components of habitats. | 3) To study specimens of birds, fish, snakes, snails and earthworms.  1) List a diverse set of living organisms around us.  2) To study modification in land & aquatic plants.  3) To study modification in land & aquatic animals.  Art Integration  GROUP ACTIVITY - "Role Play"  Adaptations of plants and animals in different habitats | Jam Board activities Thumbs up / Thumbs down Oral Q & A after a discussion |
|--|--|---|--|
|--|--|---|--|

| Social Science | Development of First Empire  - Alexander's Invasion  - The Mauryan Empire  - Ashoka  - Mauryan Administration and Society.  - Decline of the Mauryas | Each student will be able to:  - Explain the establishment of the first ever 'empire' of India by the Mauryas.  - Describe the establishment and expansion of the Mauryan empire under its various rulers.  - Explain the impact of the Kalinga war on Ashoka.  - List the main principles of Ashoka's 'Dhamma'.  - Enlist the steps taken by Ashoka to spread the message of Dhamma  - Write about the society and administration under the Mauryas.  - State the reason(s) for the decline of the Mauryan empire. | Virtual tour of Firoz Shah Kotla Ashoka's Pillar followed by a Quiz.  Jamboard session- Group activity On teachings of Dhamma relevant in present times.  Map Activity: Mark the sites of Ashoka's Rock and Pillar edicts on an outline map of India | Jamboard Session  Quiz  Worksheet  Assignment Work |
|----------------|--|---|--|--|

|          | Political Development (AD 300 to AD 700)  - The Gupta Empire  - Chandragupta 1  - Samudragupta  - Chandragupta Vikramaditya and his achievements | Each student will be able to:  - List the main archaeological and literary sources of this period.  - Write about the contribution made by:  - Chandragupta I - Samudragupta - Chandragupta II  - Describe the Gupta administration  - The society and religion under the Guptas. | Class Discussion:  1. Why is King Samudragupta also known as 'Napoleon of India'?  2. TV Show Vikram Aur Vetaal.  Map Activity: Mark and label the following on the political map of India: Pataliputra, Allahabad, Ujjain, Kannauj, Kanchipuram, Vatapi | Assignment work  Participation in class discussion  Map Work  Worksheet   |
|----------|--|---|--|---|
| Sanskrit | अपठित गद्यांश - मम परिवारः<br>लृट् लकारः (भविष्यकाल)<br>चित्रवर्णनम्   | प्रत्येक छात्र  मम परिवारः अनुच्छेद का पठन कर पाएगा।  लट् लकार के ४-५ वाक्यों द्वारा सरल चित्र वर्णन कर पाएगा।  लट् लकार में धातु रूप लेखन तथा वाक्य प्रयोग कर पाएगा।   | क्रियात्मक गतिविधियाँ अपठित गद्यांश आधारित प्रश्नों के उत्तर लिखना। उत्तर पठन करना। क्विज़िज गतिविधि में भाग लेना। रचनात्मक-कार्यम्-   | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर ,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया |

|         |  | चित्राधारित ४-५ संस्कृत वाक्य लिख<br>पाएगा।  | चित्र आधारित संस्कृत वाक्य<br>रचना करना।   | जाएगा।   |
|---------|--|--|--|--|
| French  | Les saisons  Les Adjectifs Démonstratifs | Each student will be able to- Describe and compare the seasons of France and India.  Use demonstrative adjectives before nouns based on their gender and number. | Art Integration:  Depict any one season using Madhubani Painting or Bharatnatyam Dance.  Collage - Seasons of France | Creative Writing - Décrivez les quatre saisons en France.  Worksheet - Grammaire Question bank  Class Test |
| Spanish | Unit 4 Lesson 7 — Mi familia             | Each students will be able to  Understand and learn the vocabulary for family members.   | Art Integration: create a family tree and present it in the class in spanish.  | Presentation in the class.   |

|         | FEBRUARY & MARCH   |   |   |   |  |  |
|---------|--|---|---|---|--|--|
| Subject | Topics Covered   | Learning Outcome  | Activities  | Assessments   |  |  |
| English | MCB  UNIT 7: OTHER WORLDS, OTHER TIMES ACTIVITY: Section III: Oral comprehension  Comet (poem)  Revision for Finals  VALUE EDUCATION | REVISION  Each child will be able to:  - pronounce at least five new words correctly -identify the picture displayed and share two exciting features - spell at least four new words correctly  -frame answers to the questions (in groups of four) and answer at least five textual questions and write legibly - categorize the different types of comets | REVISION -Question bank -Worksheets Activity: A research on latest Comets | -Reading ,Listening, speaking and writing activities assigned  -Worksheets and questions-on the content covered, comprehension, Grammar and Vocabulary  -Short paragraph writing  -Google forms/docs will be assigned  -Oral Q & A after a discussion  -Group activities  -Pair - and - Share |  |  |
| Hindi   | मधुप   | प्रत्येक छात्र - नए शब्दों के अर्थ लिख  | रचनात्मक कार्य:   | गूगल आलेख व प्रपत्र   |  |  |
|         | पाठ- दर्यान्र  | पाएगा ।   | विश्व के सात आश्चर्यों की   | द्वारा मूल्यांकन  |  |  |
|         | नवीन शब्दावली  | प्राचीन धरोहर के संरक्षण के २-३   | जानकारी एकत्रित कर एक   |   |  |  |

|      | प्रश्न उत्तर  बाल रामायण राम का राज्य अभिषेक व्याकरण समास द्वंद, द्विगु परिचय लेखन औपचारिक अनौपचारिक पत्र अपठित गद्यांश विज्ञापन निर्माण | भारत के ३-४ दर्शनीय स्थलों के नाम<br>बता पाएगा ।<br>मित्र की कोई ३-४ विशेषता बता<br>पाएगा ।<br>३-४ प्रश्नों के सटीक उत्तर लिख<br>पाएगा ।<br>राम के राज्याभिषेक की भव्य<br>तैयारियों का वर्णन ५०-६० शब्दों में<br>लिख पाएगा । | अनुसंधान कार्यः ताजमहल के निर्माण से संबन्धित जानकारी खोज कर एक प्रस्तुति का निर्माण करें ।  अनुभव जन्य अध्ययनः ताजमहल पर पर्यावरण से होने वाले बदलावों की सूची बनाइए । कलात्मक गतिविधि : कल्पना के आधार पर कोहिन्र और दर्यान्र का प्रारूप बनाए । | व्याख्यात्मक अभ्यास पत्र<br>के माध्यम से।<br>लिखित प्रश्नों के माध्यम<br>से।<br>मौखिक तथा लिखित कार्य<br>की चर्चा व जाँच द्वारा।<br>अभ्यास कार्यपत्र की चर्चा<br>व निरीक्षण द्वारा<br>व्याख्यात्मक लेखन व<br>वाचन द्वारा |
|------|--|--|---|--|
| Math | Practical Geometry Construction of Circle Line segment Perpendicular   | Each child will be able to construct:  Circles with the given radius.  line segments.  Perpendicular, perpendicular bisector.  | Class Activity What's in a Name?  | Case Study Graphic Organisers Group activities Jam Board activities  |

to line through point on it Different angles and angle bisectors. Art in Math Google Form Perpendicular to a ANGLES BY PAPER Assignment work FOLDING (LOGICAL Class Discussion line through a point not on it Application of HCF or LCM in a particular REASONING) real life situation. Perpendicular bisector to a line segment Angles measuring -30°, 60°, 90°, 180°, 15°, 45°, 135° **Experiential learning Revision worksheets Playing With Numbers** 1.Renu purchases two bags of fertiliser of weights 75 kg and Revision 69 kg. Find the maximum value of weight which can measure the weight of the fertiliser exact number of 2. Three boys step off together from the same spot. Their steps measure 63 cm, 70 cm and 77 cm respectively. What is the minimum distance each should cover so that all can cover the distance in complete steps?

|         |   |  | Art Integration Fun art project to practice measuring and drawing angles              |  |
|---------|---|--|---|--|
| Science | Living organism & their surroundings (Cont) -Plants and animals show adaptations like plant parts modifications such as -tendrils,thorns,etcAnimals in deserts and water. | -Analyse the adaptations of plants and animals to different habitats -Define stimuliState the characteristics of living things | Art Integration  4)To make a habitat album.  5) Assignment- Worksheet NCERT questions | Progressive WS Analogies Fill in the blanks Match the column Circle the odd one out Test - Google form Case Study Graphic Organisers Group activities Jam Board activities Thumbs up / Thumbs down |
|         | Revision  | Revision   | Revision  | Revision worksheets  |

| Social Science | Subject Enrichment Activity  Revision For Final Exams | Each Student will be able to:  - Understand the diversity and uniqueness of our nation.  - Revise and recapitulate all the topics done so far.    | SEA Culinary Art :  Prepare a dish belonging to the region/ State you belong to.  | Revision worksheets Class Test Google Form Assignment work Class Discussion  |
|----------------|---|---|---|--|
| Sanskrit       | संस्कृत अनुवाद<br>कर्ता- क्रिया मेलन<br>पुनरावृत्ति   | प्रत्येक छात्र कर्ता अनुसार क्रिया का प्रयोग कर सकेगा। धातुरूप का प्रयोग वचन तथा पुरुष अनुसार कर सकेगा। हिंदी वाक्यों का संस्कृत अनुवाद कर सकेगा। | कर्ता व क्रिया आधारित<br>ऑनलाइन कार्यपत्र करना।<br>हिंदी वाक्यों का संस्कृत अनुवाद<br>करना।<br>पठित विषय की आवृत्ति करना। | विषय से संबंधित<br>मौखिक- लिखित प्रश्नोत्तर,<br>अभ्यास कार्य तथा<br>भाषा संवर्धन गतिविधियों,<br>गूगलालेख तथा गूगल प्रपत्र<br>के माध्यम से मूल्यांकन किया<br>जाएगा। |
| French         | Les Articles Contractés  Revision for the Final Exams | Each student will be able to- Form sentences using contracted articles. Clear all doubts and revise for the Final Exams.                          | Worksheet - Grammaire Worksheet - Revision for the final Exam.  | Final Exam   |
| Spanish        | Revision for final examination.                       | Doubt sessions and revision.  | Worksheets Practice papers - revision for final exam.   | Final examination.   |