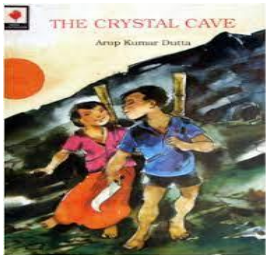




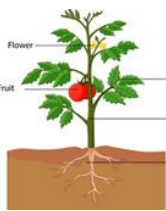
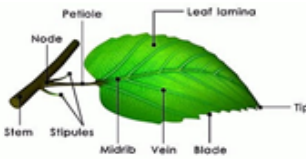
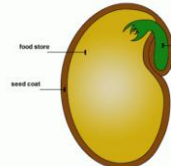


**PARENTS SYLLABUS -CLASS V**  
**APRIL-MARCH (SESSION 2022-23)**

Month	English	Hindi	Math	EVS	Assessment
<b>APRIL- MAY</b>  <b>Theme :</b> <b>Sustainable Development Goals</b>  <b>Value:</b>  <b>Greenery</b> <b>Galore</b>  <b>Life Skill :</b>  <b>Explore Beyond</b>  <b>Health and Wellness :</b>  <b>Microgreens</b>  <b>Gender Sensitivity :</b>  <b>Break the barrier</b>	<b>Coursebook and workbook:</b> Crystal cave  <b>Unfolding the mystic:</b> Identifying the seven sisters in a map of India and discovering the marvels of each one.  <b>Compare and analyze</b> with the Past of India/ Salt satyagraha.  <b>Group discussion</b> on the importance, types, facts and usage of salt.  <b>Sequence</b> the events of the story in the proper order.	<b>मैं हूँ मुंबई ( मधुप )</b>  <b>रोज़-रोज़ इस शहर में लोग आते हैं, इस शहर से दिल लगाकर बस जाते हैं ।</b>  <b>गतिविधि -व्यंजन विधि मुंबई के प्रसिद्ध व्यंजन क्या आप मुझे खाना पसंद करेंगे ?</b> 	<b>Geometry:</b> Concepts and Skills Mental Agility  <ul style="list-style-type: none"> <li>Geometry in day to day life</li> </ul>   <ul style="list-style-type: none"> <li>Discussion on terms Point, Ray, Line, Line Segment and Angles.</li> </ul> <b>Activity:</b> <b>Angles in My Name</b>   <ul style="list-style-type: none"> <li>Angle classification, measuring and making angles (Use of D).</li> </ul>	<b>About plants</b> -Parts of a plant -Functions of parts of a plant   <b>Hands on-</b> Collection of different kinds of leaves and their tracing on the paper to study the structure of the leaf.   <b>Seed Germination</b>  -watch seeds grow in a jar.	<b>English</b> <ul style="list-style-type: none"> <li>Reading/recitation</li> <li>Spelling and vocabulary</li> <li>Comprehension worksheet</li> <li>Oral assessment</li> </ul> <b>हिन्दी</b> <ul style="list-style-type: none"> <li>रचनात्मक लेखन</li> <li>अपठित गद्यांश</li> <li>श्रुतलेख /शब्दावली</li> <li>पठन कौशल</li> </ul> <b>Math:</b> <ul style="list-style-type: none"> <li>Class Quiz</li> </ul>

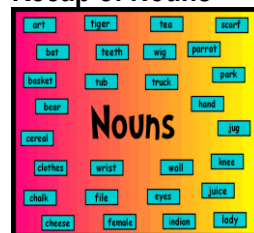
**Explore** the manner how salt is produced and which parts of the country produce it.

**Create** an advertisement for a Salt brand.

**Listening and speaking activities**

**Coursebook and workbook- Lesson-Crystal Cave.**

**Recap of Nouns**



**Poem: Block city**



**Building Blocks:** Students will make a building with the blocks(which they'll get from home) and describe the same.



हम हैं मुंबई के प्रसिद्ध व्यंजन

जिसे बड़े चाव से खाए जन जन

देखकर हमको मुँह में पानी आए ,

आप हमारा नाम बताएँ

-मुंबई के प्रसिद्ध व्यंजन बनाने की विधि सीखेंगे ।

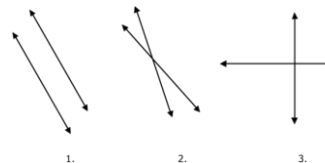
नव इतिहास रचाएँगे कविता ( मधुप )



-देश कल्याण  
-जन उत्थान  
-एक कदम प्रगति की



• Pair of lines concept

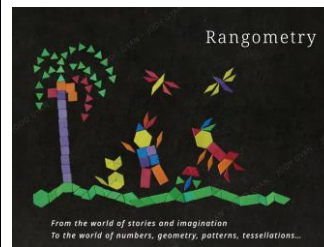


• Polygons, Triangles and Classification of Triangles

**Activity:**

**Play with Polygons:**

Create a scenery using different types of polygons



**Triangles in Art: Warli Art**



**Nature Walk-** a walk in the school campus to observe the different types of plants.



**Interdependence in nature**  
-Parts or components of environment-biotic and abiotic



-Interdependence between Plants and Animals- Food Chain

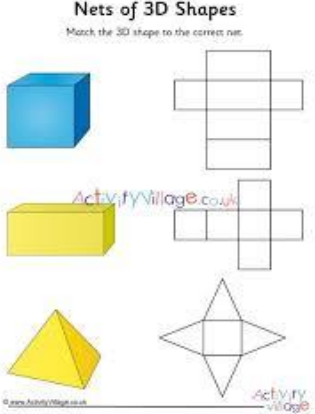




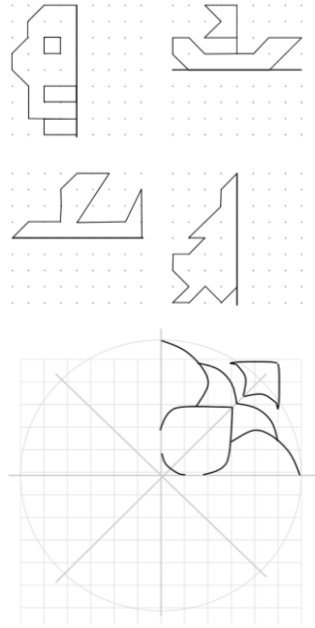




**Depict** a food chain from different ecosystems like - air, water and land.

- Mental Agility
- MCQ: Problem Solving Assessment
- Oral assessment
- Mental Math
- Puzzles and Riddles
- Math Comprehension worksheets

**EVS:**

- PSA
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

	<p><b>Literature Reader- Traders of Seri</b> Traders of Seri-Discuss and differentiate between different types of traders.</p>	<p><b>ओर</b></p> <p>- व्याकरण पुनरावृत्ति - -वर्ण विचार -स्वर ,व्यंजन -संयुक्त व्यंजन - संयुक्ताक्षर -द्वित्व व्यंजन - मात्रा ज्ञान -बारह खड़ी - भाषा ,बोली, लिपि, व्याकरण</p>	<p>● <b>3D Shapes:</b> Concepts and Skills Mental Agility</p> <p><b>Activity:</b> <b>3D nets:</b> Making 3D nets for a few 3D shapes (cube, cuboid, cylinder and pyramid)</p>  <p><b>Symmetry &amp; Patterns</b></p> <p>● Concepts and Skills Mental Agility</p> <p><b>Activity:</b> Complete the given shape/pattern</p>	<p>-Environmental balance and spoiling the balance</p>  <p>-Maintaining the balance</p>  <p><b>Make a poster</b> to show the things you can do to protect the environment.</p>	
--	--	--	--	--	--

			 <p><b>Art Integration activity:</b> PPT using Canva App on Bagru Art form</p> 		
<p><u>July</u> <b>Theme :</b> SDG-5 Gender equality</p> <p><u>Value:</u> Together We Stand</p>	<p>Coursebook and workbook - <u>Raoul the Owl</u></p>  <p>Literature reader-</p>	<p>समय मूल्यवान है</p> 	<p><u>Geometry:</u></p> <p>2D and 3D Shapes: Difference and Examples</p>	<p>Interdependence in nature -Parts or components of environment-biotic and abiotic</p> 	<p>English Weekly test 4/07/22 Syllabus- Crystal cave Articles Nouns</p> <ul style="list-style-type: none"> <li>• Reading/recitation</li> <li>• Spelling and vocabulary</li> </ul>



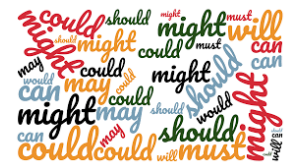
**Life Skill :**  
**We the World**

**Health and Wellness :**  
**Winners of tomorrow**

**Gender Sensitivity :**  
**Holding hands**

The traders of Seri

**Grammar-Modals**



**Vocabulary-**  
Word clines

**Activity-**

Let's frame the class rules.  
In the groups of four, students will draft the class rules. Each group will frame one rule.(using modals) {Linguistic}



**Activity**

Ad-squad-

To sell any product the seller should highlight its USP. In a group of 4, students will subdivide into pairs and make an

समय का पहिया चलता जाए

समय की कीमत हमें

बताए

\*कविता का सस्वर वाचन

\*स्पष्टीकरण

**गुलीवर की यात्रा**



यात्रा पर जाना, होता है सुखद एहसास

जब हो रोमांचक, तो बन जाती है खास

**गतिविधि**

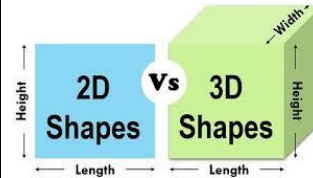
**साक्षात्कार :-**

अपने परिवार के किसी

सदस्य से उनकी किसी

मनोरंजक यात्रा के अनुभव

को जानें।



Making 3D Nets for a few 3D Shapes

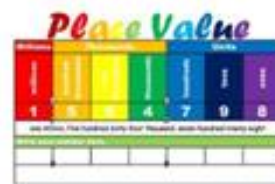
**Shin Activities**

**Symmetry and Patterns:**  
HHW discussion and Worksheets

**Large Numbers:**

**Indian System of Numeration (Recap)**

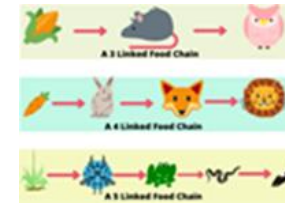
**International System of Numeration**  
Concepts and Skills, Mental Agility. Place Value Table/Chart



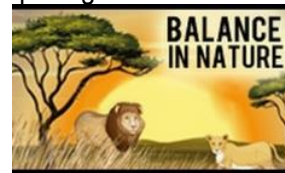
- Standard form, word form and expanded form of large numbers
- Comparing and Ordering large numbers

**Activities:**

**-Interdependence between Plants and Animals- Food Chain**



**Depict** a food chain from different ecosystems like - air, water and land.  
-Environmental balance and spoiling the balance



**-Maintaining the balance**



**Make a poster** to show the things you can do to protect the environment.

**India and the World**



**-Location of India in the world**

- Comprehension worksheet
- Oral assessment

**Math Weekly Test:**  
**Date: 08.07.2022, Friday**

**Syllabus:**Geometry  
- point, ray, line, line segment  
- Angles: Types, making and measuring  
- Pair of lines  
- Polygons: Triangles- Classification of Triangles  
**हिन्दी**

**साप्ताहिक परीक्षा** 15.07.22

**पाठ - मैं हूँ मुंबई**

**व्याकरण - भाषा, बोली, लिपि , संयुक्त व्यंजन , संयुक्ताक्षर , द्वित्व व्यंजन**

**EVS:**

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

**EVS Weekly Test**

**Date: 22.7.22**

**Syllabus:** About Plants

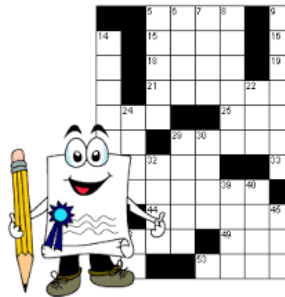
**English**  
**Weekly test 29/07/22**  
**Syllabus-**

advertisement for a common product using a USP. {Linguistic} {interpersonal} (AAC)



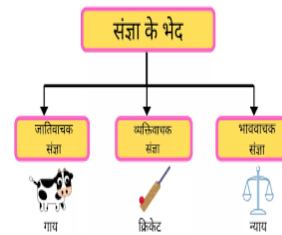
### Activity

Crossword Puzzle- Choose any 5-6 new words from the story 'Raoul the owl' and create your own Crossword puzzle.



### व्याकरण

\*संज्ञा तथा उसके भेद



- व्यक्तिवाचक संज्ञा

- जातिवाचक संज्ञा

- भाववाचक संज्ञा

( भाषायी एवं व्यक्तिगत योग्यता )

### 1. Newspaper activity

### 2. IPL 2022



Roman Numerals  
Concepts and Skills  
Mental Agility

-Continents and Oceans

**Map Activity:** Mark the continents and oceans on the world map.

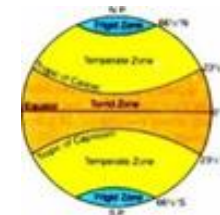
- Neighbouring countries of India

**Activity:** Mark the neighbouring countries of India on the physical map of India.



**Activity:** Graphic organizers to list the neighbouring countries, continents and oceans.

- Heat Zones of the world



**Activity:** Me on the map  
Take the ball of dough or plasticine and try to mark and give the shape of all the continents of the world.

**Raoul the Owl Modals**

August  
SDG-14

Life below water

Value:

Azaadi ka  
Amrut  
Mahotsav

Life Skill :  
Key to the World

Health and Wellness: A  
beautiful mind

Gender Sensitivity :  
Redefining Humanity

Coursebook and  
workbook -

Colourful shoes



Jaldi's gift



**Grammar-**

Adjectives

Types of adjectives

Present and past

perfect

**Story Nory**

Audio stories-

Listen to the audio  
story, comprehend and  
answer the multiple  
choice questions.

**Activity-Create a  
riddle-**  
Choose any

**पाठ्यपुस्तक :**

लाला पटेल की

लायबरी



ज्ञान का भण्डार हूँ मैं,  
पुस्तकों का संसार हूँ मैं  
जीवन का आधार हूँ मैं।

\*पाठ स्पष्टीकरण

**व्याकरण**

**सर्वनाम**



संज्ञा शब्दों के स्थान पर  
प्रयोग होने वाले शब्द

**गतिविधि**

**लाइब्रेरी -**

आप अपनी एक

व्यक्तिगत लाइब्रेरी का

निर्माण करें। आप उसमें

**Operation on large  
numbers**

**Addition and Subtraction**

Concepts and Skills

Mental Agility

Statement questions based  
on real life situations

**Activities:**

- If I had a Million Dollar:

(Interpersonal, Logical)

- Planning a party or a trip.

**Multiplication and Division**

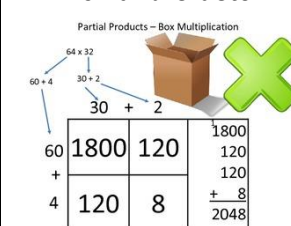
Concepts and Skills

Mental Agility

Statement questions based  
on real life situations

**Activities:**

**1. Box and Cluster**



(Verbal Linguistic, Logical)

**2. Chinese Method of  
Multiplication**  
(Spatial, Logical)

**India-the Land and People**



Physical divisions of India

- The Northern Mountains



- The Northern Plains

- The Western Desert



- Draw a desert scene and  
describe why life is difficult  
in the desert. (AI)



**हिन्दी**

**साप्ताहिक परीक्षा** 12/08/22

**पाठ - गुलीवर की यात्रा**

**कविता-समय मूल्यवान है**

**व्याकरण -**

संज्ञा, संयुक्त व्यंजन, संयुक्ताक्षर, द्वित्व  
व्यंजन

**Math:**

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles

**Math Weekly Test:**

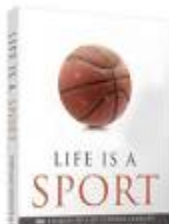


**Date: 05.08.2022, Friday**

**Syllabus:**

- Indian and International Number System
- Place Value Chart
- Roman Numerals

**EVS:**

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

	<p>object/animal/city etc and describe it using adjectives. Let your classmates guess its name.(Pair and share) {Linguistic}{interpersonal}</p> <p><b>Activity-2</b> Design a book cover for sports magazine (Kinesthetic, spatial intelligence)</p> 	<p>कौन- कौन सी पुस्तकें रखना चाहेंगे ? उनकी सूची बनाइए।</p> <p>( भाषायी एवं व्यक्तिगत योग्यता )</p>		<p>Peninsular Plateau</p> <p>The Coastal Plains and Islands</p> <p><b>Map Activity:</b> On an outline map of India, mark the extent of Eastern and Western Coastal Plains and colour it using two different colours.</p> <p><b>The Start of British Rule in India</b></p>  <p>- Coming of European traders</p> <p>- British traders took charge</p>  <p>- How British Started ruling</p>	<p><b>EVS Weekly Test</b></p> <p><b>Date:</b> 22.8.22</p> <p><b>Syllabus:</b></p> <ul style="list-style-type: none"> <li>• Interdependence in Nature</li> <li>• India and the World</li> </ul>
<p><u>September</u> <u>SDG-3</u> Good health and well being</p> <p><u>Value:</u></p>	<p>Coursebook and workbook - <u>Grandpa's tree</u></p>	<p>फूल और काँटा</p>	<p><u>Factors and Multiples:</u></p> <p>Concepts and Skills Mental Agility and Tables</p>	<p><b>The Indian Awakening</b></p> <p>- The Revolt of 1857</p>	<p><b>English</b> <b>Weekly test 02/09/22</b> <b>Syllabus-</b> Jaldi's gift Present and past perfect tense</p>



Beautiful within

Life Skill :  
Bridging the differences

Health and Wellness :  
Jungle Jamboree

Gender Sensitivity :  
Hear the Unheard



Grammar-Prepositions of place and movement



**Listening activity-**  
Identify the missing objects-  
Listen to the audio description and see the picture given and identify missing objects in the picture.

**Talespin-**  
Create a short story using 5-6 idioms.

**Interview-** your parents/grandparents and ask them which all things they cherish the most and why?



\* कविता का सस्वर वाचन

गतिविधि

गाना गाओ

खुशी मनाओ

फूलों पर आधारित एक छोटा- सा गाना बनाइए।  
( चिंतन कौशल )

सागर तट के पेड़



\*विभिन्न प्रकार के पेड़ों पर चर्चा

\* पाठ स्पष्टीकरण

व्याकरण

क्रिया - परिभाषा एवं

उदाहरण

क्रिया विशेषण

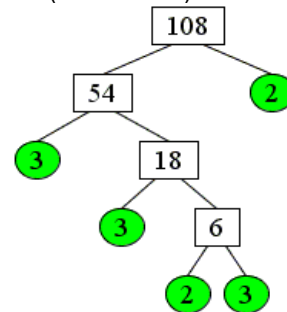


Activities:

1. Factors and Multiples **Crosswords** (Logical, Verbal Linguistic)



2. **Factor Tree (Prime Factorization)**  
(Kinesthetic)



**Common Factors and Common Multiples**

Concepts and Skills  
Mental Agility and Tables



Activity- Imagine that you are a soldier in the British army participating in the Revolt of 1857. Design a poster inviting other soldiers to join the revolt. Add captions and phrases to attract others.

- Social Reformers



- The Indian National Congress

- The Swadeshi Movement (Andolan)

**India Wins Freedom**



●The Jallianwala Bagh Massacre and the Non-cooperation Movement, Civil

**हिन्दी**

- रचनात्मक लेखन  
-अपठित गद्यांश  
- श्रुतलेख /शब्दावली  
- पठन कौशल

**साप्ताहिक परीक्षा 23/09/22**

**पाठ** - लाला पटेल की लायबरी

**व्याकरण** -

संज्ञा, क्रिया, क्रिया-विशेषण , सर्वनाम

**Math:**

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles



**Math Weekly Test:**

**Date: 16.09.2022, Friday**

**Syllabus**

- Operation on Large Numbers  
- Application of operation on large numbers  
- Factors and Multiples of a given number

**EVS:**

		<p>क्रियाविशेषण के भेद</p> <p>कालवाचक क्रियाविशेषण - काल के सम्बन्ध में</p> <p>स्थानवाचक क्रियाविशेषण - स्थान से सम्बन्धित</p> <p>रीतिवाचक क्रियाविशेषण - क्रिया के तरीके के सम्बन्ध में</p> <p>परिमाणवाचक क्रियाविशेषण - मात्रा के सम्बन्ध में</p> <p>-रीतिवाचक क्रियाविशेषण</p> <p>क्रियाविशेषण</p> <p>-कालवाचक क्रियाविशेषण</p> <p>क्रियाविशेषण</p> <p>-स्थानवाचक क्रियाविशेषण</p> <p>क्रियाविशेषण</p> <p>-परिमाणवाचक क्रियाविशेषण</p> <p><u>गतिविधि</u></p> <p>सागर के तट पर पाए जाने वाले पेड़- पौधों के बारे में जानकारी एकत्रित करें और उनके चित्रों सहित एक सुंदर रंगीन एवं आकर्षक एल्बम का निर्माण करें  </p> <p>( भाषायी एवं व्यक्तिगत योग्यता )</p>	 <p>GREATEST Common Factor of 36 and 40 = 4</p> <p><b>HCF and LCM (Basic Idea)</b></p>	<p>Disobedience Movement</p>  <ul style="list-style-type: none"><li>•The Revolutionaries, The Indian National Army, World War II and the Quit India Movement</li><li>•Partition of India and the making of India</li></ul>  <p><b>Militant Revolutionaries</b></p>	<ul style="list-style-type: none"><li>• Concepts and skills</li><li>• Oral quiz</li><li>• Comprehension worksheet</li><li>• Activities</li></ul> <p>Assignments</p>
<p><u>October</u></p> <p><u>SDG-6</u></p> <p>Clean water and sanitation</p> <p><u>Value:</u></p> <p>Kaleidoscopic arena</p>	<p>Coursebook and workbook -</p> <p><u>My early days with chimpanzees</u></p>	<p>उम्मीद</p>	<p><u>Fractions:</u></p> <p>Concepts and Skills</p> <p>Mental Agility and Tables</p> <p><u>Activities:</u></p> <p>1. <b>Pizza Fraction</b> (spin and Cover)</p>	<p><u>Some Organ Systems</u></p>  <p>The Digestive System Teeth</p>	<p>English</p> <p>Weekly test 14/10/22</p> <p><b>Syllabus-</b></p> <p>Grandpa's tree</p> <p>Prepositions of place and movement</p> <p>Adjectives</p> <ul style="list-style-type: none"><li>• Reading/recitation</li></ul>

**Life Skill :**  
Deep within

**Health and Wellness :**  
Calm and alive

**Gender Sensitivity :**  
The time machine



The boy who saved Holland



**Vocabulary-**  
British vs American words

**Grammar-**Interrogative pronouns

**Activity-1- Map work**  
Locate Holland(now Netherlands) on the map of the World.



**Locate** five national parks in India and the state which they fall under.(transdisciplinary)

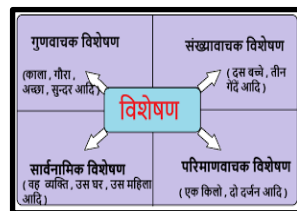


\* फौजी और उसकी देश के प्रति निष्ठा तथा कर्तव्य पर चर्चा।

\* पाठ स्पष्टीकरण

**व्याकरण -**

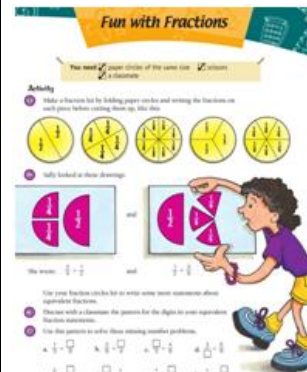
विशेषण तथा उसके भेद



**गतिविधि**

विशेषण तंबोला खेल

( भाषायी एवं व्यक्तिगत योग्यता )



(Kinesthetic Intelligence)

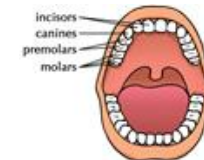
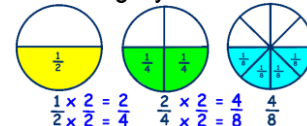
**2. Action Fraction:**  
Compose a poem



(Musical Intelligence)

**Equivalent Fractions:**

Concepts and Skills  
Mental Agility and Tables



**Activity:**

Make a model of a human jaw (upper or lower) and show teeth by using play dough (clay) or flour dough. Use four different colours to show different types of teeth in the jaw.



The Respiratory System



**Measuring Your Lung capacity** ( integrating with Math)Use balloon, string and ruler to measure the amount of air our lungs can hold

The Circulatory System

- Spelling and vocabulary
- Comprehension worksheet
- Oral assessment

**Math:**

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles

**Math Weekly Test:**

**Date: 28.10.2022, Friday**

**Syllabus**



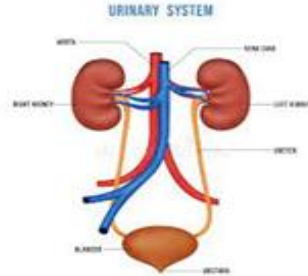
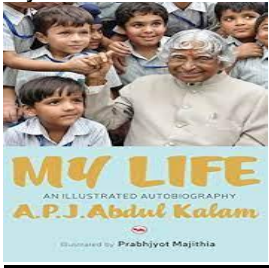

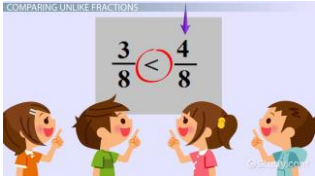


- Factors and Multiples: Prime Factorization
- Common Factors and Common Multiples (HCF and LCM)
- Fractions: Types of Fractions

**EVS:**

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

**EVS Weekly Test**

**Date: 10.10.22**

	<p><b>Activity 2</b> -Origami activity- making origami tulips and paper windmill.(A.I)</p> 			 <p>The Urinary System</p> 	<p><b>Syllabus:</b></p> <ul style="list-style-type: none"> <li>India- the Land and People</li> <li>The Start of British Rule in India</li> </ul>
<p><b>November</b></p> <p><b>Theme</b></p> <p><b>SDG-8</b></p> <p>Decent work and economic growth</p> <p><b>Value:</b> Never say die</p> <p><b>Life Skill :</b></p> <p>Conscious and aware</p> <p><b>Health and Wellness :</b> In harmony with nature</p> <p><b>Gender Sensitivity :</b></p> <p>The social invigilator</p>	<p>Coursebook and workbook -</p> <p>My Life</p>  <p>Sir Lawley's ghost</p>	<p><b>शिष्टाचार</b></p>  <p><b>शिष्टाचार के मूल स्तम्भ</b></p> <p>अनुशासन, विनम्रता</p> <p>शिष्टता, कृतज्ञता</p> <p><b>गतिविधि</b></p> <p><b>स्लोगन लेखन</b></p> <p>शिष्टाचार पर आधारित एक स्लोगन लिखिए ।</p> <p><b>व्याकरण -</b></p>	<p><b>Fractions Continued:</b></p> <p>Standard form of Fractions</p> <p>Comparing and Ordering Like/Unlike fractions</p>   <p>Which fraction is larger?</p> <p><b>Operation on fractions:</b></p>	<p><b>Organ systems that help us move</b></p>  <p><b>The Skeletal System</b></p> <p>Functions of the skeletal system.</p> <p>Parts of a skeleton- skull, backbone, ribcage, limbs, girdles.</p> <p>Joints- types of movable</p>	<p><b>हिन्दी</b></p> <p><b>साप्ताहिक परीक्षा</b> 4/11/22</p> <p><b>पाठ -</b> सागर तट के पेड़</p> <p><b>कविता-</b> फूल और काँटा</p> <p><b>व्याकरण -</b></p> <p>विशेषण ,सर्वनाम, संज्ञा, क्रिया, क्रिया-विशेषण</p> <p><b>Math:</b></p> <ul style="list-style-type: none"> <li>Mental Agility (MA)</li> <li>Problem Solving Assessment (PSA)</li> <li>Concepts and Skill Worksheets</li> <li>Oral assessment</li> </ul>





**Grammar-Reported speech**  
Adverbs of frequency  
phrasal verbs

Story writing-Create a gothic story using the words from the story 'Sir Lawley's ghost.'



My Future Timeline-Create a timeline depicting your vision about your life using pictures and statements.(spatial)(linguistic)

### \* वचन



### \* लिंग



क) पुल्लिंग

ख) स्त्रीलिंग

( भाषायी एवं व्यक्तिगत योग्यता )

Adding and Subtracting Like/Unlike fractions

Adding and Subtracting Fractions

$$\frac{1}{3} + \frac{1}{4}$$

$$\frac{1}{3} + \frac{1}{4} = ?$$

Statements questions based on daily life situations.

joints-ball and socket joint, hinge joint, pivot joint and gliding joint.

**Activity:** Design a new joint for your body and state its function.



The Muscular System

Types of muscles-Voluntary, Involuntary, Cardiac

The Nervous System



Brain, Spinal Cord, Nerves

**Eat Well to be Healthy**



-Importance of food  
-Nutrients of food  
Carbohydrates, Fats, Proteins, Vitamins &

- Mental Math
- Puzzles and Riddles

### EVS:

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

### EVS Weekly Test

**Date:** 18.11.22

### Syllabus:

- India Wins Freedom
- Some Organ Systems



minerals, Water and  
Roughage

-Balanced diet



-Deficiency of nutrients and  
deficiency diseases



-Cooking for health



**Activity:** Prepare a  
questionnaire and interview  
your parents/ grandparents  
regarding their eating habits  
when they were students.

-Exercises to keep healthy



December  
Theme  
SDG-12

Responsible  
consumption and  
production

Value: The  
focal point

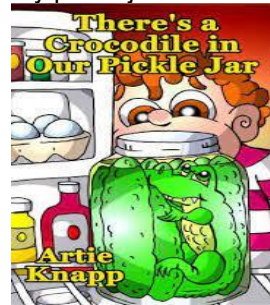
Life Skill :  
Winner's rulebook

Health and Wellness :  
Healthkart

Gender Sensitivity :  
Resolving differences

Coursebook and  
workbook -  
Poem-L-plates on my  
football shirt

Literature reader-  
There's a crocodile in  
my pickle jar



Plaint of a camel



Grammar-  
Reported speech  
Adverbs of frequency  
phrasal verbs  
Punctuation(use of  
single and double  
quotes)

Activity-Explore and  
discuss the rules of the  
game of football.  
Which qualities are  
required to be a good

मेरा देश ( कविता )



\* कविता का सस्वर वाचन

पी. वी. सिंधु से भेंटवार्ता



परिचय

प्रशिक्षक

अवार्ड/ सम्मान

खिताब

\*पाठ स्पष्टीकरण

व्याकरण -

विलोम शब्द - विपरीत  
शब्द

Decimals:  
Introduction: Decimal Place  
Value Table

Core Lesson									
One Period					Decimal Period				
Hundredths	Tenths	Ones	Tens	Hundreds	Thousandths	Hundredths	Tenths	Ones	Tens
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0

Concepts and Skills  
Mental Agility

Activities:

1. Build a decimal  
(Interpersonal, Spatial)
2. Decimal Square Puzzle

QUADRA'S SQUARE PUZZLE 5

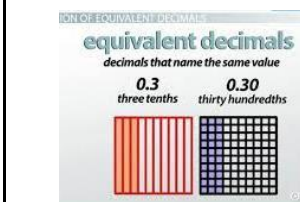
1) Write the numbers 0.2, 0.3, 0.4, 0.6, 0.7, 0.8 and 0.9 in the correct place so that each side of the square adds up to 1.8.

0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9  
Total must be 1.8

2) Can you write the numbers 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8 and 0.9 in the correct place so that each side of the square adds up to 1.5?

0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9  
Total must be 1.5

Like, Unlike and Equivalent  
decimals



Operation on Decimals:

How Diseases Spread

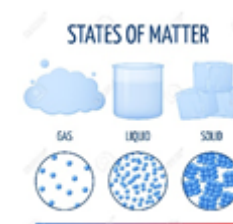


Communicable and non-communicable diseases  
Life cycle of mosquitoes and houseflies



Diseases spread by mosquitoes and houseflies,  
Other ways in which diseases spread, What can we do, Vaccination and Making ORS

What Everything is Made of



English  
Weekly test- 2/12/22  
Syllabus-  
My life  
adverbs of frequency  
phrasal verbs  
Idioms

- Reading/recitation
- Spelling and vocabulary
- Comprehension worksheet
- Oral assessment

Math:

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles

Math Weekly Test:  
Date: 09.12.2022, Friday

Syllabus

- Equivalent Fractions, Standard form
- Comparing and Ordering fractions
- Adding/Subtracting like/unlike fractions

EVS:

sportsperson?



**Activity**-Write a recipe for any junk food item.

**Replace** the unhealthy ingredients using healthy options.

eg All purpose flour can be replaced with semolina etc. (linguistic)



अनेक शब्दों के लिए एक शब्द



आसपास के वातावरण में प्रयोग होने वाले अनेक शब्दों के स्थान पर एक शब्द पर चर्चा।

गतिविधि

**अभिवादन**

भारत के प्रमुख राज्यों की किन्ही पाँच भाषाओं में नमस्कार अथवा अभिवादन कला जानिए और अपनी कक्षा के साथ सांझा कीजिए

( भाषायी एवं व्यक्तिगत योग्यता )

Adding and Subtracting decimals:  
Concepts and Skills  
Mental Agility

$$\begin{array}{r} 31.3 \\ + 16.4 \\ \hline 47.7 \end{array} \quad \begin{array}{r} 31.3 \\ - 16.4 \\ \hline 14.9 \end{array}$$

Statement Questions

Matter and Kinds of Matter,  
Atoms & molecules  
States of matter- Solids and its properties,  
Liquids and its properties  
Gases and its properties

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments



January

Theme :

SDG-13

Climate action

Value: In pursuit of adventure

Life Skill :

Focus and self-control

Health and Wellness :

The purist's paradise

Gender Sensitivity :

Team stream

Coursebook and workbook -

On the yellow brick road



Literature Reader

There is a crocodile in my pickle jar

Grammar-

Adverbs of frequency  
Phrasal verbs

Vocabulary-

Collocations, commonly misspelled words

Experiential learning-

Learners watch the movie

'The wizard of Oz.'

शिष्टाचार



शिष्टाचार के मूल स्तम्भ

अनुशासन, विनम्रता

शिष्टता, कृतज्ञता

गतिविधि

अभिवादन

भारत के प्रमुख राज्यों की

किन्ही पाँच भाषाओं में

नमस्कार अथवा

अभिवादन कला जानिए

और अपनी कक्षा के साथ

सांझा कीजिए

( भाषायी एवं व्यक्तिगत योग्यता )

गतिविधि

स्लोगन लेखन

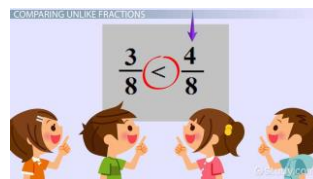
शिष्टाचार पर आधारित

एक स्लोगन लिखिए ।

Fractions Continued:

Standard form of Fractions

Comparing and Ordering Like/Unlike fractions



Which fraction is larger?

Operation on fractions:

Adding and Subtracting Like/Unlike fractions

Adding and Subtracting Fractions

$$\frac{1}{3} + \frac{1}{4}$$

$$\frac{1}{3} + \frac{1}{4} = ?$$

Statements questions based on daily life situations.

Decimals:

Introduction: Decimal Place Value Table

Core Lesson				
One Period	One Period	One Period	One Period	One Period
Tenths	One Period	Tenths	One Period	Tenths
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period
One Period	One Period	One Period	One Period	One Period

$$0.001 \times 10 = 0.01$$

Eat Well to be Healthy



-Importance of food

-Nutrients of food

Carbohydrates, Fats, Proteins, Vitamins & minerals, Water and

Roughage

-Balanced diet



-Deficiency of nutrients and deficiency diseases



- Reading/recitation
- Spelling and vocabulary
- Comprehension worksheet
- Oral assessment

**Weekly test- 27/1/23**

**Syllabus-**

My Life

Articles

Reported speech

Prepositions of place and movement

हिन्दी

साप्ताहिक परीक्षा 16/01/23

पाठ - उम्मीद

व्याकरण -

वचन, क्रिया, क्रिया-विशेषण

**Math:**

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles

**EVS:**

## मेरा देश ( कविता )



- \*कविता का सस्वर वाचन
- \* स्पष्टीकरण

## गतिविधि

### मेरा देश मेरी शान

देशभक्ति पर आधारित  
एक स्वरचित कविता  
अथवा गीत लिखिए।

( चिंतन कौशल)

### व्याकरण -

#### \*मुहावरे



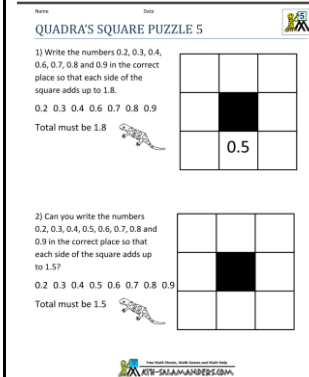
- \* मुहावरों का अर्थ स्पष्ट कर वाक्यों में प्रयोग

## गतिविधि

## Concepts and Skills Mental Agility

### Activities:

1. Build a decimal (Interpersonal, Spatial)
2. Decimal Square Puzzle



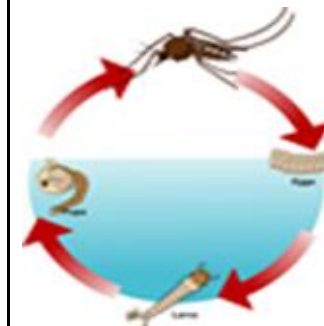
**Activity:** Prepare a questionnaire and interview your parents/ grandparents regarding their eating habits when they were students.

## How Diseases Spread



Communicable and non-communicable diseases

Life cycle of mosquitoes and houseflies



Diseases spread by mosquitoes and houseflies,  
Other ways in which diseases spread



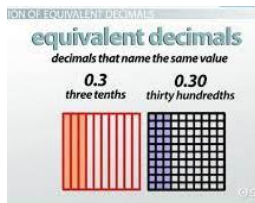
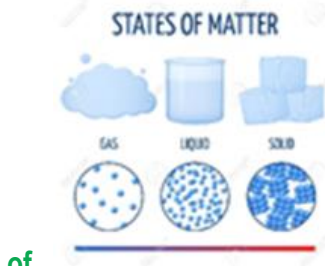
- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

## EVS Weekly Test

Date: 20.1.23

## Syllabus:

Some Organ Systems

		<p>कथा हमारे मन की अपने पसंदीदा मुहावरों का प्रयोग करते हुए एक लघु कथा की रचना कीजिए।</p> <p>( भाषायी एवं व्यक्तिगत योग्यता )</p> <p>* लिंग</p>  <p>क) पुल्लिंग ख) स्त्रीलिंग</p> <p>( भाषायी एवं व्यक्तिगत योग्यता )</p>			
<p><u>February-March</u></p> <p><u>Theme : SDG-7</u> <b>Affordable and clean energy</b></p> <p><u>Value:</u> Visionaries of the future</p> <p><u>Life Skill :</u> Liberated learners</p> <p><u>Health and Wellness :</u> The power of Now</p> <p><u>Gender Sensitivity :</u></p>	<p>Coursebook- poem-Hints on pronunciation for foreigners (recitation, critical thinking skills)</p> <p>Literature reader- The test</p> <p>Vocabulary- Homographs</p> <p>Grammar- Adverbs of frequency</p>	<p>व्वाकरण -</p> <p>विलोम शब्द - विपरीत शब्द</p>  <p>अनेक शब्दों के लिए एक शब्द</p>	<p><u>Decimals:</u> Like, Unlike and Equivalent decimals</p>  <p>Operation on Decimals: Adding and Subtracting decimals: Concepts and Skills Mental Agility</p>	<p><b>What Everything is Made of</b></p>  <p>Matter and States of matter and their properties</p> <p>Change in state</p>	<p><b>English</b></p> <ul style="list-style-type: none"> <li>• Reading/recitation</li> <li>• Spelling and vocabulary</li> <li>• Comprehension worksheet</li> <li>• Oral assessment</li> </ul> <p><b>हिन्दी</b></p> <p>साप्ताहिक परीक्षा 10/02/23</p> <p>पाठ - शिष्टाचार</p> <p>कविता-मेरा देश</p>

## We the egalitarians

Phrasal verbs  
Types Of Sentences  
Question Tags

**Experiential learning-**  
Learners listen to the various different pronunciations of people who are from different regions and how their mother tongue influences their pronunciation.  
Discussion to be held in the class.

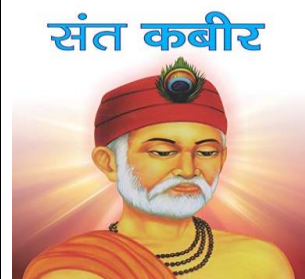


आसपास के वातावरण में प्रयोग होने वाले अनेक शब्दों के स्थान पर एक शब्द पर चर्चा।

### समभित्रार्थक शब्द



### कबीर की वाणी



\*संत कबीर की जीवनी तथा कथनों पर चर्चा  
\*दोहों का सस्वर वाचन तथा स्पष्टीकरण

$$\begin{array}{r} 31.3 \\ + 16.4 \\ \hline 47.7 \end{array} \quad \begin{array}{r} 31.3 \\ - 16.4 \\ \hline 14.9 \end{array}$$

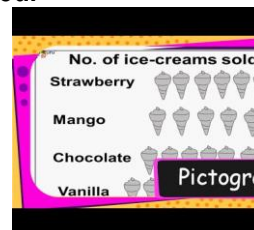
Statement Questions [Data Handling](#):



Concepts and Skills  
Mental Agility

### Activities:

1. Favourite ice-cream flavour



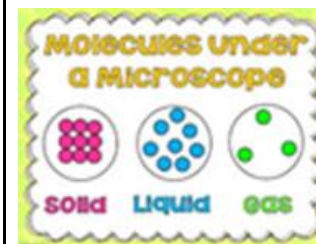
(Logical intelligence)

2. Blood group activity

### Project:

Popular Games of India

Reading and Making a Pictograph/Bar Graph



**Activity:** Molecular Arrangement-

Arrange the molecules in solid, liquid and gas using kidney beans (rajma) or chickpeas (chane)

### Force, Work and Energy



Work

**व्याकरण** - लिंग, मुहावरे, विलोम, अनेक शब्दों के लिए एक शब्द

### Math:

- Mental Agility (MA)
- Problem Solving Assessment (PSA)
- Concepts and Skill Worksheets
- Oral assessment
- Mental Math
- Puzzles and Riddles

### Math Weekly Test:

**Date:** 03.02.2023, Friday

### Syllabus

Decimals  
Data Handling

### EVS:

- Concepts and skills
- Oral quiz
- Comprehension worksheet
- Activities
- Assignments

### EVS Weekly Test

**Date:** 17.2.23

### Syllabus:

- Eat Well to be Healthy
- How Diseases Spread



व्याकरण -

पर्यायवाची शब्द



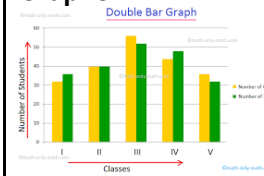
\*समान अर्थ रखने वाले शब्द

( स्थानिक, भाषायी एवं व्यक्तिगत योग्यता )

Activity Club	Number of Children
Art	5
Dance	8
Sculpture	4
Literary	5

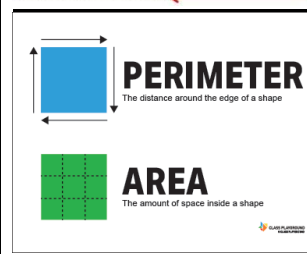
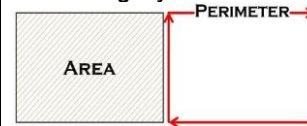


Reading Double Bar Graphs



Perimeter and Area:

Concepts and Skills  
Mental Agility and Tables



Perimeter of linear shapes  
(square and Rectangle)

Area of Square and  
Rectangles

Activities:

			<div>1. 1. Compare the perimeter of the basketball court and tennis court of your school</div> <div>2.</div> <div>2. Find the area of the surface/top of the desk.</div>		
--	--	--	--	--	--