



**MOUNT COLUMBUS SCHOOL**  
**DAKSHINPURI, NEW DELHI – 62**  
**SYLLABUS (2025-26)**  
**CLASS: IV**  
**TERM I**  
**SUBJECT: ENGLISH**

**NAME OF THE BOOKS: ENGLISH CRUISE (READER)**  
**ENGLISH LANGUAGE PRACTICE BOOK**  
**THE ADVENTURES OF TOM SAWYER**

NAME OF THE CHAPTERS	ACTIVITY
<p><b><u>Literature</u></b></p> <p>Ch-1 A Day in the Life of Urpi</p> <p>Ch-2 If a Tree Could Talk</p> <p>Ch-3 Ashraf's Invention (Reading &amp; Activity only)</p> <p>Ch-4 Ono and the Tsunami</p> <p>Ch-5 A Grain of Rice</p> <p>Ch-6 Gymnastic Clock (Recitation)</p> <p><b><u>Grammar</u></b></p> <p>Ch-1 Parts of Speech</p> <p>Ch-2 Tenses</p> <p>Ch-8 Modal Auxiliaries</p> <p>Ch-9 Subject-Verb Agreement</p> <p><b><u>Writing</u></b></p> <p>Notice Writing</p> <p>Dialogue Writing</p> <p><b><u>Supplementary Reader</u></b></p> <p>The Adventures of Tom Sawyer</p> <p>Ch-1, Ch-2, Ch-3, Ch-4, Ch-5, Ch-6, Ch-7, Ch-8 and Ch-9</p>	<ul style="list-style-type: none"> <li>• <b>Gratitude Speech:</b> What are the various chores you help your parents with at home. Do you help your peers and teachers in the school? (Life Skills)</li> <li>• <b>Recycle</b> one thing that you about to throw away. Share your efforts in the class to encourage others. (Integrated with EVS)</li> <li>• <b>My Invention:</b> Design a plane of your own. Imagine how it would be different from the other planes that we see. You can draw and colour it. (Art Integrated)</li> <li>• Conduct a Mock Drill to learn the survival skills for Disasters like Earthquake, Fire etc. <b>(Integrated with Physical Education)</b></li> <li>• Graphing Rice Production: Students will create a <b>bar graph</b> to compare production in different states. (integrated with Mathematics)</li> </ul>

## हिंदी

पुस्तक का नाम- मिठास  
नवीन हिंदी व्याकरण एवं रचना

पाठ्य पुस्तक	क्रियाकलाप
मिठास	
पाठ 1. सुबह	<ul style="list-style-type: none"><li>कागज की प्लेट की सहायता से घड़ी बनाओ।</li></ul>
पाठ 2. हवा की मुश्किल	<ul style="list-style-type: none"><li>पांच ऐसी चीजों के चित्र चिपकाओ जिनसे हवा के होने का पता चलता है।</li></ul>
पाठ 3. विवेकानंद की सीख	<ul style="list-style-type: none"><li>प्रसिद्ध व्यक्तियों के जन्मदिन कब और किस रूप में मनाए जाते हैं A4 साइज शीट चित्र सहित लिखो।</li></ul>
पाठ 4. पेड़ के साथी	<ul style="list-style-type: none"><li>पेड़ उगाने से लेकर पेड़ बड़े होने तक की प्रक्रिया को चित्र सहित दर्शाइए।</li></ul>
पाठ 5. किसान और भालू	<ul style="list-style-type: none"><li>खेती में प्रयोग होने वाले औजारों के नाम चित्र सहित लिखिए।</li><li>जमीन के ऊपर और जमीन के अंदर उगने वाली सब्जियों के नाम चित्र सहित लिखिए।</li></ul>
पाठ 6. संगीत की दुनिया	<ul style="list-style-type: none"><li>मुँह से फूँक कर बजाए जाने वाले वाद्य यंत्रों के चित्र नाम सहित चिपकाइए।</li></ul>
नवीन हिंदी व्याकरण एवं रचना	
पाठ 1. भाषा और व्याकरण	
पाठ 2. वर्ण-विचार	
पाठ 3. शब्द और वाक्य	
पाठ 4. संज्ञा	
पाठ 5. लिंग	
पाठ 6. वचन	
पाठ 7. सर्वनाम	
पाठ 9. क्रिया	
पाठ 11. समानार्थक शब्द	
पाठ 12. विलोम शब्द	
पाठ 22. चित्र-वर्णन	
पाठ 26. अनुच्छेद-लेखन.	
पाठ 27. अपठित गद्यांश	<ul style="list-style-type: none"><li>भारत के मानचित्र पर राज्यों के नाम अंकित करते हुए उनमें बोली जाने वाली भाषाओं के नाम अंकित कीजिए।</li><li>अपनी किन्हीं पाँच मित्रों के नामों का वर्ण विच्छेद कीजिए।</li><li>प्रकृति में ऐसी अनेक वस्तुएँ हैं जिनमें एक और अनेक साथ-साथ हैं; जैसे चाँद एक और तारे अनेक। ऐसी ही चीजों के चित्र पत्र पत्रिकाओं से एकत्रित कर हिंदी एलबम में चिपकाइए।</li><li>जीरो काटी का खेल खेलते हुए क्रिया शब्द बनाना।</li></ul>

पाठ का नाम	क्रियाकलाप
<p>पाठ 1. संस्कृत-वर्णमाला</p> <p>पाठ 2. शब्द-बोध:</p> <p>पाठ 3. धातु-परिचय:</p> <p>पाठ 4. सर्वनाम-परिचय:</p> <p>पाठ 5. सः/एषः तथा सा/एषा</p> <p>पाठ 6. तौ/एतौ तथा ते/एते</p> <p>पाठ 7. ते/एते तथा ताः/एताः</p> <p>पाठ 8. तत्/ते/तानि तथा एतत् एते/एतानि</p> <p>व्याकरणं</p> <p>संख्यावाचक शब्दाः (1-20)</p> <p>शाकानि नामानि</p> <p>शरीरस्य अङ्गानि नामानि</p>	<ul style="list-style-type: none"> <li>अक्षर ध्वनि खेल – एक वर्ण बोलें और छात्र उसी ध्वनि से शुरू होने वाले शब्द बोलें।</li> <li>शब्द यात्रा – एक प्रमुख संस्कृत शब्द से शुरू करके, उससे संबंधित अन्य शब्द जोड़ते हुए एक श्रंखला बनाएंगे।</li> <li>धातु पहली – छात्रों को कुछ वाक्य दें जिनमें क्रिया छिपी हो और वे पहचानें कि वह कौन-सी संस्कृत धातु से बनी है।</li> <li>सर्वनाम नाटिका – छात्र विभिन्न पात्र बनकर सर्वनाम (अहम्, त्वम्, सः, सा, ते आदि) का प्रयोग करते हुए छोटे संवाद प्रस्तुत करें।</li> <li>सर्वनाम पहली – वाक्यों में रिक्त स्थान देकर छात्रों से सही सर्वनाम भरने को कहेंगे, जैसे – बालकः पठति (सः/एषः)।</li> <li>चित्र वर्गीकरण – विभिन्न सज्जियों के चित्र बनाकर उनके संस्कृत नाम लिखवाना।</li> <li>पजल खेल – शरीर के अंगों के संस्कृत नामों की शब्द खोज पहली हल करवाना।</li> </ul>

**SUBJECT: MATHEMATICS**

NAME OF THE BOOKS: MATHS MAGIC  
SPEED SOLVER: A PRACTICE BOOK ON MENTAL MATHS

NAME OF THE CHAPTERS	ACTIVITY
<p>Ch 1 Building with bricks (Activity Based)</p> <p>Ch 2 Long and short</p> <p>Speed Solver (Practice Book)- Page no.79</p> <p>Ch 3 A trip to Bhopal</p> <p>Ch 4 Tick Tick Tick</p> <p>Speed Solver (Practice Book)- Pages 100 to 103</p>	<ul style="list-style-type: none"> <li>View different objects from different places and draw their pictures, observe different bricks pattern on wall and buildings.</li> <li>Make metre scale with the help of cardboard.</li> <li>Visit nearby market/ mall/ shopping complex. Write the distance and time taken by you using different mode of transport .</li> <li><u>Clock Puzzle</u> : Create a puzzle where students have to move the clock hands to show a specific time.</li> </ul>

<b>Ch 7 Jugs and mugs</b>  <b>Ch 5 and 6 The way the world looks and The junk seller ( Activity bases)</b> <b>Speed Solver (Practice Book)- Pages 85 to 89</b>  <b>Ch 8 Carts and wheels</b> <b>Speed Solver (Practice Book)- Pages 27 to 40</b>	<ul style="list-style-type: none"> <li>• <b><u>Jugs and Mugs Art</u> : Students create artwork that represent different capacities.</b></li> <li>• <b>Role Play - The junk market</b></li> <li>• <b>Making a circle with rope and explain different parts of circle.</b></li> </ul>
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## **SUBJECT: EVS**

**NAME OF THE BOOK: FRIENDS OF THE EARTH ENVIRONMENTAL STUDIES**

<b>NAME OF THE CHAPTERS</b>	<b>ACTIVITY</b>
<b>Ch-1 Our Internal Organs</b>	<b>Draw diagram of digestive system on a zipper bag put some beads to show the journey of food from mouth to stomach.</b>
<b>Ch-3 My Family</b>	<b>Paste your picture in center and other family members pictures around your picture. After this match your physical appearance like eye, nose, hair etc. to respective family member.</b>
<b>Ch-9 Plants Around Us</b>	<b>Bring a leaf and imprint it on an A4 size sheet by pressing and then label different parts of a leaf.</b>
<b>Ch-10 Flowers</b>	<b>Choose a fruit or vegetable and show its life cycle in 3D using colourful sheets, sketch pens, scissors, glue etc.</b>
<b>Ch-11 The Animal World</b>	<b>Draw the ears of your favourite animal on a sheet and colour them. Cut and paste the ears</b>
<b>ACTIVITY BASED CHAPTERS</b>	
<b>Ch-2 Our Senses</b>	<b>Blindfold game to find things from a mystery box using different senses like touch, smell, hear, taste etc.</b>
<b>Ch-4 Fun and Recreation</b>	<b>Integrated with Physical education to explain the importance of games in our life.</b>
<b>Ch-5 Journey of Food</b>	<b>Organize a picnic in school campus. To show the value of sharing</b>
<b>Ch-6 Our Clothes</b>	<b>Draw attires to show the cultural differences of India like- Marathi, Punjabi, Haryanvi etc.</b>
<b>Ch-7 Types of Houses</b>	<b>Make a lap book showing various types of houses.</b>

## **SUBJECT: COMPUTER**

NAME OF THE BOOK: DIGICODE AI VER 2.1

NAME OF THE CHAPTERS	ACTIVITY/PRACTICAL
Ch-1, More on Windows 10	<ol style="list-style-type: none"><li>1. Do the following task on the computer-<ul style="list-style-type: none"><li>• Change the colour scheme of the computer.</li><li>• Change the position of the taskbar.</li><li>• Change the volume of the speakers.</li><li>• Change the date and time in the system.</li></ul></li><li>2. Desktop Exploration Challenge- Identify and label elements like Taskbar, Start Menu, Icons, Notification Area, etc.<ul style="list-style-type: none"><li>• File Explorer Treasure Hunt- Prepare a folder with hidden clues in different subfolders (like a digital scavenger hunt).</li></ul></li><li>3. App Launcher Game- Create a list of common apps (e.g., Paint, Calculator, WordPad) on MS Word.</li></ol>
Ch-2, Graphics in Word	<ol style="list-style-type: none"><li>1. Design a "My Dream Room" Poster- Create a visual of dream room. (Shapes for bed, window, table, etc. and Clipart or online pictures for decoration.)</li><li>2. Create a smiley face with the text "I respect my class teacher". Change the thickness and outline colour of the smiley face. Also, fill it blue colour.</li><li>3. Create your own story with proper illustrations:<ul style="list-style-type: none"><li>• Use WordArt to type the title.</li><li>• Draw a picture in Paint and save it. Insert it into the Word document.</li><li>• Use shapes to display some important points of your story.</li></ul></li></ol>
Ch-3, Tables in Word	<ol style="list-style-type: none"><li>1. Create a table with 6 rows and 6 columns.<ul style="list-style-type: none"><li>• Type the heading in the columns as S.No. Name, English, Computer, Maths, and Total.</li><li>• Enter the data of your choice in the rows.</li><li>• Add one more column after Maths as EVS.</li><li>• Add one row at the top of the table, merge all the cells of this row, and name it as Mark Sheet.</li></ul></li><li>2. My Weekly Timetable- Create your own weekly timetable.<ul style="list-style-type: none"><li>• Rows: Monday to Friday</li><li>• Columns: Subject, Time, Teacher's Name</li></ul></li><li>3. Plan a Picnic Checklist- Create a Picnic Plan Table with:<ul style="list-style-type: none"><li>• Items to Bring (Food, Games, Essentials)</li><li>• Who Brings It?</li><li>• Tick Box (✓)</li></ul></li></ol>
Ch-4, Introduction to PowerPoint 2016	<ol style="list-style-type: none"><li>1. There are many villages where girls don't go to school. They have to help with daily household chores instead.</li></ol>

	<p>Crete a presentation explaining why all children, especially girls, deserve to go to school and learn.</p> <p>2. Identify and write the names of different views in PowerPoint.</p> <p>3. My First PowerPoint Presentation</p> <ol style="list-style-type: none"> <li>Slide 1: Title slide with their name and topic (e.g., "All About Me").</li> <li>Slide 2: Add 3-5 facts about themselves (hobbies, favorite food, etc.).</li> <li>Slide 3: Insert a picture of their favorite place or thing.</li> <li>Slide 4: Use transitions and animations to make it fun!</li> </ol>
Ch-5, More on Internet	<ol style="list-style-type: none"> <li>Internet Treasure Hunt- Prepare a list of questions like: <ol style="list-style-type: none"> <li>What is the capital of France?</li> <li>Find a picture of a lion.</li> <li>What's the weather like today in Mumbai?</li> </ol> </li> <li>Internet Vocabulary Match- Prepare a list of internet-related terms and their meanings (e.g., Browser, Website, Link, URL, Download, Upload).</li> <li>Virtual World Tour- Choose a famous place (e.g., Eiffel Tower, Great Wall of China). <ol style="list-style-type: none"> <li>Use Google Earth or a virtual tour website to explore it.</li> <li>Write 3 interesting facts they learned about the place.</li> </ol> </li> <li>Nowadays cities are very crowded, with lots of traffic and pollution. Its hard to walk safely and breathe fresh air. How can we make our city a better place to live? Explore different ways using the Internet to reduce traffic and pollution.</li> </ol>

### **SUBJECT: MORAL SCIENCE**

**NAME OF THE BOOK: HEART & SOUL (A JOURNEY IN VALUE EDUCATION)**

NAME OF THE CHAPTERS
<b>Ch-1: Building Safety Skills</b>
<b>Ch-2: Sania's Musical Journey</b>
<b>Ch-3: Listen and Learn: Naman's Story of Growth</b>
<b>Ch-4: Alvin and the Angry Bees</b>
<b>Ch-5: Kiko's Journey: From Doubt to Victory</b>
<b>Ch-6: The Kite That Mended Friendships</b>

## **SUBJECT: GENERAL KNOWLEDGE**

**NAME OF THE BOOK: STERLING GENERAL KNOWLEDGE**

### **NAME OF THE CHAPTERS**

**Theme 1: Being Good**

**Theme 2: Atulya Bharat**

**Theme 3: To Foreign Lands**

**Theme 4: Exploring Science**

**Theme 5: Exploring Space**

**Theme 6: Exploring Tech**

**Theme 7: The World of Mother Nature**

## **SUBJECT: ART**

**NAME OF THE BOOK: MY BOOK OF VISUAL ART & CRAFT**

<b>TOPIC</b>	<b>PAGE NO.</b>
1. Pencil shading	03
2. Shapes all around	04
3. Free expressions	05
4. Game of eye's	06
5. Scoop of joy	07
6. Best friends	08
7. Underwater submarine	09
8. Feathered hen	10
9. Vase artistry	11
10. Body movements	12-13
11. Winged bird	14
12. Design your shoe	17
13. Blossom beauty	18
14. Crunchy capsicums	19
15. Sharp onion	20

## **SUBJECT: CRAFT**

### **TOPICS**

- Cupcake liner flowers
- Clay modeling (using air dry clay)
- Paper Mache
- Beads crafting (bracelet or necklace)
- Independence Day activity