

Class—IV Subject – Moral Science

Break –Up Syllabus --- 2023-2024

Name of the book – Roots

Publisher— Eduline

HALF - YEARLY

<b>MONTHS</b>	<b>CH.NO.</b>	<b>TOPICS</b>
APRIL	1.	Sharing the Ride
MAY	2.	The Voices Within Safety from Strangers
JUNE	3.	Chandrashekhra Azad—A Young Freedom Fighter
JULY	4. 5.	The Spirit of Giving The Day the I-Pad Stopped Working
AUGUST	6.	The Class Fight Adding Physical Activity to your Daily Routine
SEPTEMBER		REVISION

FINAL TERM

<b>MONTHS</b>	<b>CH.NO.</b>	<b>TOPICS</b>
OCTOBER	7. 8.	The Window The Bridge
NOVEMBER	9. 10.	Different Yet Similar Honesty
DECEMBER	11.	It Can't be Done
JANUARY	12.	The Sincere Friend Snake and Ladders
FEBRUARY		REVISION

Class: IV Subject: Maths

Break Up Syllabus for 2023 – 2024

Name of Books: 1) OPTIMA MATHS WISDOM 4, Publisher: - G.Ram Books (P.) Ltd.

2) HUDSON ENJOYING Mental Mathematics 4, Publisher: - Hudson Press.

HALF YEARLY

MONTH	CH. NOS.	TOPICS	MENTAL MATHS (Pg. Nos.)
APRIL		FLASHBACK	5,7,10
	1	ROMAN NUMBERS	
	2	LARGE NUMBERS	
	3	ADDITION AND SUBTRACTION	
MAY	3	ADDITION AND SUBTRACTION (Contd.)	12,15,20,21,25,28,31,33
	4	MULTIPLICATION AND DIVISION	
JUNE	4	MULTIPLICATION AND DIVISION (Contd.)	
	11	MONEY	
JULY	13	GEOMETRY	53,60,63
AUGUST	10	UNITARY METHOD	
SEPTEMBER		REVISION	
HALF YEARLY PORTION-CH.- 1,2,3,4,10,11 and 13			
MENTAL MATHS PORTION (QUIZ)- Pg. Nos.- 5,7,10,12,15,20,21,25,28,31,33,53,60 and 63			

**FINAL TERM**

MONTH	CH. NOS.	TOPICS	MENTAL MATHS (Pg. Nos.)
OCTOBER	5	MULTIPLES AND FACTORS	38,39,40,42,43,47,49
	7	FRACTIONS	
NOVEMBER	7	FRACTIONS (Contd.)	76,79,80
	12	TIME	
DECEMBER	8	DECIMALS	66,68,71
	9	MEASUREMENT	
JANUARY	14	PERIMETER AND AREA OF RECTILINEAR FIGURE	89
	15	PATTERNS AND SYMMETRY	
FEBRUARY		REVISION	
FINAL TERM PORTION-CH.- 5,7,8,9,12,14 and 15			
MENTAL MATHS PORTION (QUIZ)- Pg. Nos.- 38,39,40,42,43,47,49,66,68,71,76,79,80 and 89			

**SYLLABUS OF CLASS IV**

**SUB : SCIENCE**

**SESSION : 2022-23**

**NAME OF THE BOOK - SCIENCE FUTURE KID- 4**

**PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD.**

**AUTHOR'S NAME - ARCHANA ZUBIE**

**FINAL TERM**

<b>MONTH</b>	<b>BOOKS</b>	<b>CHAPTER</b>	<b>TOPICS</b>
<b>APRIL</b>	<b>Coursebook</b>	<b>1</b>	<b>Plants : Our Green Friends</b> <ul style="list-style-type: none"><li>• Photosynthesis</li><li>• Parts of a leaf</li><li>• How plants use food</li><li>• Energy flow in living things</li><li>• Plants and Animals are Interdependent</li><li>• Balance in Nature</li><li>• Activities</li><li>• Exercises</li></ul>
		<b>2</b>	<b>Adaptations in Plants</b> <ul style="list-style-type: none"><li>• Aquatic Plants</li><li>• Terrestrial Lants</li><li>• Insectivorous Plants</li><li>• Plants of Grass Family</li><li>• Activities</li><li>• Exercises</li></ul>
<b>MAY</b>	<b>Coursebook</b>	<b>3</b>	<b>Animals - Growing in Numbers</b> <ul style="list-style-type: none"><li>• Introduction</li><li>• Ways of reproduction</li><li>• Anatomy of a bird's egg.</li></ul>
<b>JUNE</b>	<b>Coursebook</b>	<b>3</b>	<b>Animals - Growing in Number (Contd...)</b> <ul style="list-style-type: none"><li>• Life Cycle of Frog, Butterfly and Cockroach</li><li>• Exercises</li></ul>
		<b>4</b>	<b>Adaptations in Animals</b> <ul style="list-style-type: none"><li>• Adaptations to Habitat</li><li>• Adaptations for Food</li><li>• Adaptations for Protection</li><li>• Adaptations for Behaviour</li></ul>

<b>JULY</b>	<b>Coursebook</b>	<b>5</b>	<b>Food and Digestion</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Nutrients - Energy-giving, protective, body- building food.</li> <li>• Balanced Diet</li> <li>• Digestive System and Digestion</li> <li>• Activities</li> <li>• Exercises</li> </ul>
<b>AUGUST</b>	<b>Coursebook</b>	<b>5</b>	<b>Food and Digestion (Contd...)</b> <ul style="list-style-type: none"> <li>• Hints for proper Digestion</li> <li>• Cooking Food</li> <li>• Food Preservation</li> <li>• Exercises</li> </ul>
		<b>6</b>	<b>Safety and First Aid</b> <ul style="list-style-type: none"> <li>• Safety at Home</li> <li>• Fire Safety</li> <li>• Safety on Road</li> <li>• First Aid</li> <li>• Activities</li> <li>• Exercises</li> </ul>
<b>SEPTEMBER</b>			<b>Revision</b>

**HALF-YEARLY PORTION :- CH - 1, 3, 5 & 6.**

**SYLLABUS OF CLASS IV**

**SUB : SOCIAL SCIENCE**

**SESSION : 2022-23**

**NAME OF THE BOOK - SCIENCE FUTURE KID- 4**

**PUBLISHER'S NAME - FUTURE KIDS PUBLICATIONS PVT LTD.**

**AUTHOR'S NAME - ARCHANA ZUBIE**

**FINAL TERM**

<b>MONTH</b>	<b>BOOKS</b>	<b>CHAPTER</b>	<b>TOPICS</b>
<b>SEPTEMBER</b>	<b>Coursebook</b>	<b>9</b>	<b>The Changing Weather</b> <ul style="list-style-type: none"><li>• Sun's role in causing changes in weather</li><li>• How does Breeze blow?</li></ul>
<b>OCTOBER</b>	<b>Coursebook</b>	<b>9</b>  <b>8</b>	<b>The Changing Weather (Contd...)</b> <ul style="list-style-type: none"><li>• Land and Sea Breeze</li><li>• Evaporation</li><li>• Condensation</li><li>• Precipitation</li><li>• Water Cycle</li><li>• Water - its impurities and purification</li><li>• Water Conservation</li><li>• Activities</li><li>• Exercises</li></ul> <b>Clothes We Wear</b> <ul style="list-style-type: none"><li>• Sources of Cloth</li><li>• Clothes Worn in Different Climates</li><li>• Clothes and Work</li><li>• National Dress</li><li>• Care of Clothes</li><li>• Activities</li></ul>
<b>NOVEMBER</b>	<b>Coursebook</b>	<b>10</b>	<b>Our Universe</b> <ul style="list-style-type: none"><li>• Introduction</li><li>• How did the Solar system form?</li><li>• What are Planets?</li><li>• How are planets and stars different?</li><li>• The Earth and its internal structure</li><li>• Movements of the earth - Rotation and Revolution</li></ul>

		11	<ul style="list-style-type: none"> <li>• Exercises</li> </ul> <b>Force, Work and Energy</b> <ul style="list-style-type: none"> <li>• Push and Pull</li> <li>• What can Force Do?</li> <li>• Kinds of Force</li> <li>• Energy</li> <li>• Activities</li> <li>• Exercises</li> </ul>
DECEMBER	Coursebook	12	<b>Matter and Materials</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Physical states of Matter- Solids, Liquids and Gases.</li> <li>• Changing States of Matter</li> <li>• Physical and Chemical Changes</li> <li>• Solutions</li> <li>• Activities</li> <li>• Exercises</li> </ul>
JANUARY	Coursebook	13	<b>Our Environment</b> <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Types of Pollution- Air, Water and Soil.</li> <li>• Effects of Pollution</li> <li>• Exercises</li> </ul>
FEBRUARY			Revision

FINAL TERM PORTION :- CH - 9, 10, 12 & 13.

CLASS IV  
SUBJECT – HINDI  
Breakup Syllabus – (2023 – 2024 )

**निर्धारित पुस्तकें :**

सुगंधा हिंदी पाठमाला - 4 (Hudson Press)

सुगंधा हिंदी व्याकरण एवं रचना - 4 ( Hudson Press)

सुलेख - 4 ( Hudson Press)

**अर्द्धवार्षिक परीक्षा**

महीना	पाठ्य पुस्तक	पाठ	पाठ्य सूची
अप्रैल	सुगंधा	1	खुशियाँ बाँटे सारे जग को(कविता)
	सुगंधा व्याकरण	2	मेहनत का फल माँझी की राह
	सुलेख	3	भाषा, लिपि और व्याकरण
		1	वर्ण और मात्राएँ अपठित गद्यांश
		2	पृष्ठ - 1 - 10 अनुच्छेद लेखन- सच्चा मित्र
मई	सुगंधा	4	गधा, भेड़िया और खरगोश
	सुगंधा व्याकरण	3	शब्द और वाक्य पत्र : बीमारी के अवकाश के लिए
	सुलेख		प्रधानाचार्या को आवेदन पत्र । पृष्ठ - 11 - 20
जून	सुगंधा	5	अनमोल त्योहारों का देश (
	सुगंधा व्याकरण		कविता)
	सुलेख	7	विलोम , पर्यायवाची , मुहावरा अपठित गद्यांश



			पृष्ठ - 21 - 30
जुलाई	सुगंधा सुगंधा व्याकरण  सुलेख	8	6 दो बैलों की कथा बहादुर मित्तल संज्ञा 4 अनेक शब्दों के लिए एक शब्द ,विलोम, पर्यायवाची अनुच्छेद लेखन : मीठे बोल पत्र : मित्र को जन्मदिन का निमंत्रण पत्र लिखें। पृष्ठ - 31 - 40
अगस्त	सुगंधा सुगंधा व्याकरण  सुलेख	9	10 मनुवा की चतुराई 5 गुब्बारे में चीता 6 लिंग वचन अनेक शब्दों के लिए एक शब्द अशुद्धि शोधन अपठित गद्यांश पृष्ठ - 41 - 50
सितंबर	सुलेख		पृष्ठ - 51 - 55 पुनरावृत्ति

### शब्द संपदा :-

विलोम - 'प्रश्न' से 'उदय' तक

पर्यायवाची - 'आँख' से 'शेर' तक

मुहावरा - 'आँख का तारा' से 'उँगली पर नचाना' तक

अनेक शब्दों के लिए एक शब्द - 'कपड़े सिलने वाला' से 'बहुत अधिक बोलने वाला' तक

## वार्षिक परीक्षा

महीना	पाठ्य पुस्तक	पाठ	पाठ्य सूची
अक्टूबर	सुगंधा सुगंधा व्याकरण  सुलेख	11 12 13 7	बादशाह की रबड़ी चाँद की सैर स्वाभाविक दान सर्वनाम विलोम , पर्यायवाची अपठित गद्यांश पत्र : परीक्षा में उत्तीर्ण होने पर सहेली को बधाई पत्र पृष्ठ - 56 - 66
नवंबर	सुगंधा सुगंधा व्याकरण  सुलेख	14 15 8	राष्ट्रपिता महात्मा गाँधी छोटा जादूगर विशेषण क्रिया मुहावरा अनेक शब्दों के लिए एक शब्द अनुच्छेद लेखन : विद्यार्थी जीवन पृष्ठ - 67 - 80
दिसंबर	सुगंधा सुगंधा व्याकरण सुलेख	16 17 10	अमन का बस्ता और जूता पोंगल काल अशुद्धि शोधन पृष्ठ - 81 - 90

जनवरी	सुगंधा सुगंधा व्याकरण  सुलेख	18  19  11 12	अच्छी सेहत खेलों का महत्व क्रिया विशेषण विराम चिह्न अपठित गद्यांश अनुच्छेद लेखन : अनुशासन पत्र : अपनी किसी भूल पर क्षमा माँगते हुए कक्षाध्यापिका को पत्र लिखें। पृष्ठ - 91 - 105
फरवरी	सुगंधा सुलेख	20	काम करेंगे हम (कविता) पृष्ठ - 106 - 112

**शब्द संपदा :-**

विलोम - 'अच्छा' से 'क्रय' तक

पर्यायवाची - 'हाथी' से 'गाय' तक

मुहावरा - 'कमर कसना' से 'लोहा लेना' तक

अनेक शब्दों के लिए एक शब्द - 'जो भगवान को मानता हो' से 'जिसका कभी अंत न हो' तक

**CLASS---IV SUBJECT – ENGLISH**

**BREAK –UP SYLLABUS –2023 -2024**

**Name of the Books (Published by Orient Blackswan)—**

1. Raintree English Coursebook –4
2. Raintree English Literature Reader --4
3. Raintree English Workbook--4

**Name of the Book(Published by G.Ram Books)**

4. Optima Spark English Grammar --4
5. Cursive Writing

**Name of the Book(Published by Collins)**

6. Tune In-4

**HALF -YEARLY**

<b>MONTHS</b>	<b>BOOKS</b>	<b>CH.NO.</b>	<b>TOPICS</b>
<b>APRIL</b>	Reader  Coursebook  Grammar  Tune In  Essay Letter	1. Poem 1. Poem 1. 2. 3. 1. 2	The New Neighbour Woodpecker How Old is Muttaji? Going Downhill Nouns Singular and Plural Nouns Using Apostrophe Casual Greetings Hello, I am from India Water is Life Write a letter to your friend inviting him/her to spend his/her summer vacation with you.
<b>MAY</b>	Reader  Coursebook  Grammar  Tune In	2.  2  4 5 3	When Dad was a Little Boy  The Turkish Cap  Genders Sentences Work at School
<b>JUNE</b>	Reader Coursebook Grammar	3. 3. 6. 7.	The Golden Ticket Adventure in the Andamans Pronouns Adjectives

<b>JUNE</b>	<b>Application Letter</b>		<b>Write an Application to your Class Teacher regarding your change of seat, as you have eye problem.</b>
	<b>Tune In</b>	<b>Ch 4 Ch 5</b>	<b>Meet the neighbours A trip to the mall</b>
<b>JULY</b>	<b>Reader</b>	<b>Ch 4 Poem</b>	<b>The Four Feathers Snow</b>
	<b>Coursebook</b>	<b>Ch 4 Ch 5</b>	<b>A Holiday on Mars The Treasure Hunt</b>
	<b>Grammar</b>	<b>Ch 8 Ch 9</b>	<b>Degrees of Comparison of Adjectives Articles</b>
	<b>Essay</b>		<b>Write an essay about –Importance of friends in your life</b>
	<b>Tune In</b>	<b>Ch 6</b>	<b>At the railway station</b>
<b>AUGUST</b>	<b>Coursebook Grammar</b>	<b>Poem Ch 10</b>	<b>If you can't go over or under Adjectives Comprehension –A Sample Test Paper -1 Pages 1 to 10</b>
	<b>Cursive Writing</b>		
<b>SEPTEMBER</b>	<b>Cursive Writing</b>		<b>Pages 11 to 15</b>
<b>SEPTEMBER</b>			<b>REVISION</b>

**Portion For Half Yearly**

**Reader- Chapters 2,3,4 & one poem(Snow)**

**Coursebook- Chapters 2,3,4,5 & one poem(If you can't go over or under)**

**Grammar- Chapters 1 to 10**

**Comprehension Passages ,Essays,Letters and Application Letters**

**Workbook – for Monthly Assignment**

**FINAL - TERM**

<b>MONTHS</b>	<b>BOOKS</b>	<b>CH.NO</b>	<b>TOPICS</b>
<b>OCTOBER</b>	<p>Reader</p> <p>Coursebook</p> <p>Grammar</p> <p>Essay</p> <p>Tune In</p>	<p>5. Poem</p> <p>6. Poem</p> <p>11. 12. 13.</p> <p>7. 8.</p>	<p>The Elders of Chelm Be the Best Irah's Flower Garden A Prayer</p> <p>Simple Present Tense Present Continuous Tense Simple Past Tense</p> <p>Healthy Food</p> <p>Hobbies A Bad Day</p>
<b>NOVEMBER</b>	<p>Reader Coursebook</p> <p>Grammar</p> <p>Essay Notice Writing</p> <p>Tune In</p>	<p>6. 7. 8.</p> <p>14. 15.</p> <p>9.</p>	<p>Pip's Adventure The Four Strings Band The Bird with the Broken Wing</p> <p>Past Continuous Tense Subject – Verb Agreement</p> <p>Importance of Good Manners Write a Notice regarding your lost pencil box</p> <p>Special Days</p>
<b>DECEMBER</b>	<p>Reader Coursebook</p> <p>Grammar</p> <p>Letter Writing</p> <p>Tune In</p>	<p>7. 9.</p> <p>16. 17.</p> <p>10.</p>	<p>Odysseus and the Cyclops Doctor Dolittle</p> <p>Adverbs Prepositions</p> <p>Write a letter to your Grandmother wishing her Happy Birthday and enquiring about her health. All the fun we had</p>
<b>JANUARY</b>	<p>Reader</p> <p>Coursebook</p> <p>Grammar</p> <p>Tune In</p>	<p>Poem</p> <p>10. Poem</p> <p>18. 19.</p> <p>11.</p>	<p>The Sea</p> <p>Kareem's Forest The River</p> <p>Conjunctions Punctuation</p> <p>When I grow up</p>

<b>FEBRUARY</b>	<b>Coursebook</b>  <b>Grammar</b>  <b>Tune In</b>	<b>Poem</b>    <b>12</b>	<b>Time Travel</b>  <b>Comprehension B</b> <b>Enrich your Vocabulary</b> <b>Sample Paper II</b>  <b>A Book Review</b>
<b>FEBRUARY</b>			<b>REVISION</b>

### **Portion for Final Exam**

**Reader- Chapters 6,7 & one poem(The Sea)**

**Coursebook- Chapters 7,8, 9,10 & two poems(The River,Tune Travel)**

**Grammar- Chapters 11 to 19**

**Comprehension Passages, Essays,Letter & Notice Writing**

Delhi Public School,Dhanbad

Session (2023-2024)


Syllabus:Sub:Social Science

Class-4

Name of the book-EXPLORE OUR WORLD-4

Name of the Publisher-Eduline Publishers.

Half Yearly Portion

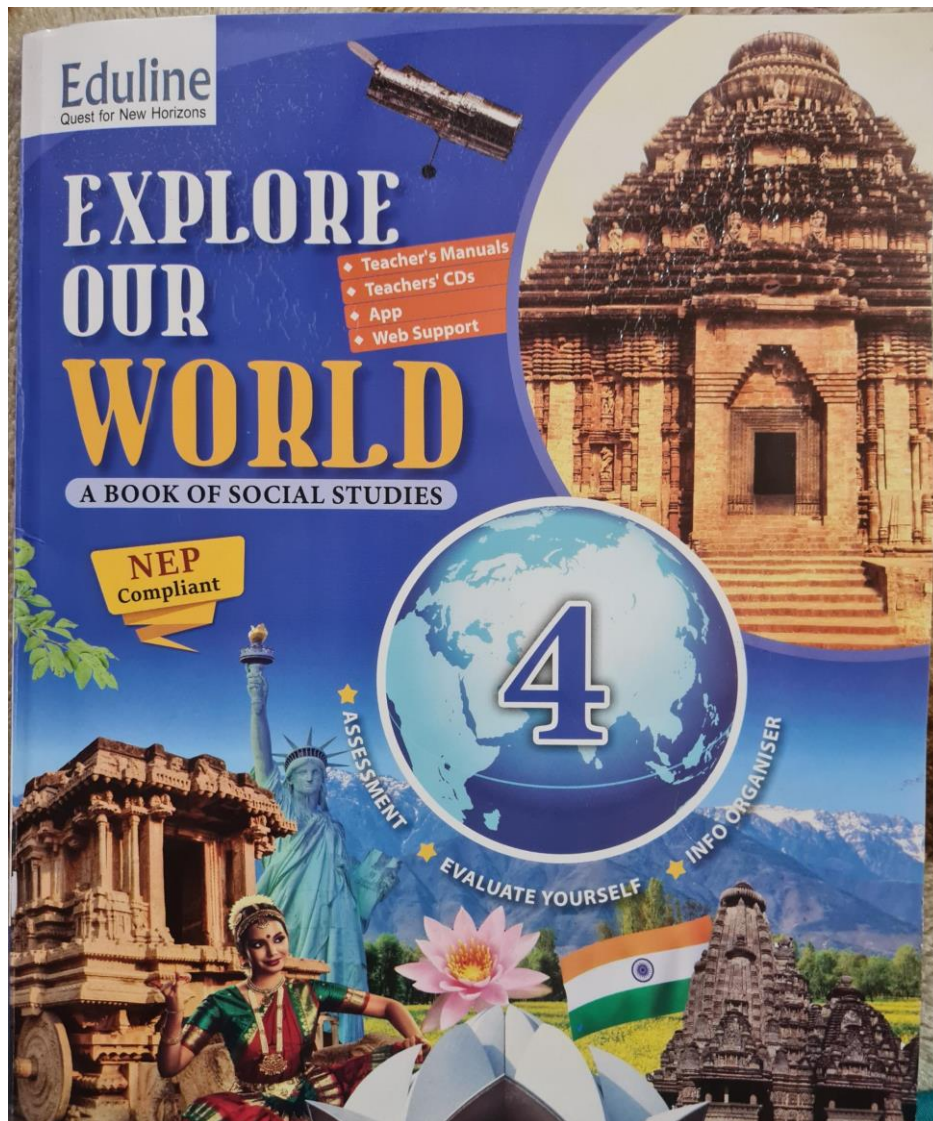
Name of the months	Chapters	
APRIL	Ch1.Globes Ch2.Maps Assesment -1 Extension Sheet -1 Project:Draw the shape of the Earth  and mark important lines of latitudes and longitudes	
May	Ch3.India and it's Neighbours Ch4.The Northern mountains Project-Map work.	
June	Ch.5 The Northern Plains Ch.6The Great Indian Desert	
July	Ch.7The Southern Plateaus Ch.8The Coastal Plains and Islands. Ch.9 India:Climate Assessment 2	
August	Evaluate Yourself -1 Extension sheet-2	



	Ch.10 Natural Resource: Forest Ch.11 Natural Resource: Soil Project-Map Works.	
September	Ch.12 Natural Resource: Water REVISION: All the chapters coming in Half Yearly Exam. Through Assignments, board works and class works.	

Half Yearly Exam Portion:

Chapters 1,2,3,9, 11,12



## Final Term Portion

Months	Chapters	
October	Ch13.Mineral Resources Project:Map works	
November	Ch14.Agriculture Ch15.Industries Ch16.Our Rich Heritage Project:Map Works	
December	Ch17.Transport and Communication Ch18.kings,Queens and Rulers Ch19.Rights and Duties Assessment 3 Extension sheet3	
January	Ch 20.Government Ch 21.Local Self-Government	
February	Assessment- 4 Evaluate Yourself-2 Extension Sheet-4 Map Practice REVISION:All chapters coming in Final Term Exam.	

Final Term Examination Portion:Chapters 13,14,15,19,20,21