



# Rabindranath World School

Academic Session (2023-24)

## Weekly Syllabus

**Class- X**

**Subject- English**

Months		Topic	Content
April			
Dates	Week No.		
3 Apr-7 Apr	Week 1	Literature	A Letter to God(First Flight)
		Grammar	P-Dust of Snow (First Flight) Gap-Filling(Determiners,Verbs)
10 Apr – 14 Apr	Week 2	Literature	P-The Ball Poem (First flight) L-A Triumph of Surgery(Footprint Without Feet)
17 Apr-21 Apr	Week 3	Literature Writing	L- The Thief’s Story(Footprint Without Feet) P-Fire and Ice (First Flight) Order placement letter
24 Apr-28-Apr	Week 4	Literature Writing	L- Two Stories About Flying(First Flight) Inquiry Letter
May			
1 May- 5 May	Week 5	Grammar Literature	Editing, Subject-Verb Concord

			P-A Tiger in the Zoo REVISION
<b>8 May-16 May</b>	<b>Week 6</b>	<b>Literature</b> <b>PERIODIC I TEST</b>	(P) Amanda
<b>17 May-19 May</b>	<b>Week 7</b>	Literature Grammar	L-From theDiary of Anne Frank(First Flight) Subject- verb Concord
			<b>SUMMER HOLIDAYS</b>
<b>July</b>			
<b>3 July-7 July</b>	<b>Week 8</b>	Literature Grammar	L- The Midnight Visitor (Footprint Without Feet) P-How to Tell wild Animals Subject- verb Concord,Gap-filling
<b>10 July – 14 July</b>	<b>Week 9</b>	Literature Grammar	L- A Question of Trust(Footprint Without Feet) Modals,Gap-filling
<b>17 July- 21 July</b>	<b>Week 10</b>	Literature	L-Footprints Without Feet(Footprints without Feet) P- The Tale of Custard the Dragon(First Flight)
<b>24 July – 28 July</b>	<b>Week 11</b>	Literature Writing Skill	L- Nelson Mandela- Long Walk to Freedom Analytical Paragraph Writing
<b>August</b>			
<b>31 July- 4 Aug</b>	<b>Week 12</b>	Literature Grammar	L- Nelson Mandela- Long Walk to Freedom Reported Speech

<b>7Aug- 11 Aug</b>	<b>Week 13</b>	Literature Grammar	L- The Making of a Scientist (Footprint Without Feet)  Reported Speech,Gap-Filling
<b>14 Aug – 18 Aug</b>	<b>Week 14</b>	Literature Writing Skill	L- Glimpses of India (First Flight)  Analytical Paragraph Writing
<b>21 Aug- 25 Aug</b>	<b>Week 15</b>	Literature Grammar	L- Mijbil the Otter (First Flight)  Reported Speech (Commands and requests)
<b>28 Aug- 1 Sept</b>	<b>Week 16</b>	Literature Grammar Writing	L-Madam Rides the Bus (First Flight)  P-Fog  Complaint Letter
<b>September</b>			
<b>Sept 04- Sept 07</b>	<b>Week 17</b>		<b>Revision Of The Syllabus Covered So Far</b>
<b>Sept 08 – Sept 20</b>	<b>Week 18</b>	<b>PERIODIC TEST-II (8/9/23-20/9/23)</b>	
<b>Sept 21- Sept 22</b>	<b>Week 19</b>	Literature	L-The Sermon at Benares(First Flight)  P-Trees
<b>Sept 25 – Sept 29</b>	<b>Week 20</b>	Literature Writing	L-The Necklace(Footprints without Feet)  Order cancellation
<b>October</b>			
<b>Oct 02 – Oct 06</b>	<b>Week 21</b>	Literature Grammar	L-The Proposal(First Flight)  Editing
<b>Oct 09 – Oct 13</b>	<b>Week 22</b>	Literature	L-Bholi(Footprints without Feet)

		Writing Skill	Order cancellation
<b>Oct 16 -Oct 20</b>	<b>Week 23</b>	Literature Grammar	P- For Anne Gregory Editing, Gap-Filling
<b>Oct 25 -Oct 27</b>	<b>Week 24</b>	Literature Grammar	L-The Book that saved the World (Footprints without Feet) Editing, Gap-Filling
<b>November</b>			
<b>Oct 30- Nov 03</b>	<b>Week 25</b>	Literature Grammar	REVISION
<b>Nov 06- Nov 09</b>	<b>Week 26</b>	Literature Writing Skill	REVISION
<b>Nov 15 – Nov 17</b>	<b>Week 27</b>	Literature Writing Skill	REVISION FOR PRE-BOARD
<b>Nov 20 – Nov 24</b>	<b>Week 28</b>	Literature Grammare	REVISION FOR PRE-BOARD
<b>Nov 27 – Dec 01</b>	<b>Week 29</b>	Writing	REVISION FOR PRE-BOARD
<b>December</b>			
<b>Dec 04- Dec 08</b>	<b>Week 30</b>	<b>PREBOARD EXAM(1/12-13/12)</b>	
<b>Dec 11 – Dec 15</b>	<b>Week 31</b>		REVISION
<b>Dec 18- Dec 22</b>	<b>Week 32</b>		<b>REVISION</b>

<b>Dec 26 – Dec 29</b>	<b>Week 33</b>		REVISION
<b>Dec 30 – Jan 07, 2024</b>			WINTER BREAK
<b>Jan 08 – Jan15, 2024</b>	<b>Week 34</b>		REVISION

Months		Chapter	Content	Syllabus for Exam
April				
Dates	Week No.			
3Apr-7Apr	Week1	Ch-1 REAL NUMBERS	Introduction, The Fundamental Theorem of Arithmetic, Revisiting Irrational Numbers.  Exercise 1.1, 1.2	
10 Apr–14 Apr	Week2	Ch-2 POLYNOMIALS	Introduction, Geometrical Meaning of the Zeroes of a Polynomial, Relationship between Zeroes and Coefficients of a Polynomial.  Exercise 2.1, 2.2	
17Apr-21Apr	Week3	Ch-3 PAIR OF LINEAR EQUATIONS IN TWO VARIABLES	Introduction, Graphical Method of Solution of a Pair of Linear Equations, Algebraic Methods of Solving a Pair of Linear Equations, Substitution Method Exercise 3.1and 3.2	
24 Apr-28-Apr	Week4	Ch-3 PAIR OF LINEAR EQUATIONS IN TWO VARIABLES	Elimination Method Exercise 3.3  Doubt sessions for each chapter.	
May				
1May-5May	Week5	RevisionofCh-1,Ch-2 and Ch-3	Extra sums from exemplar Worksheet for practice	

<b>8May-16May</b>	<b>Week6</b>	<b>PeriodicTest-1</b>		<b>PeriodicTest-1</b> Ch-1,Ch-2 and Ch-3
<b>17May-19May</b>	<b>Week7</b>	Ch-4 QUADRATIC EQUATIONS  <b>20May to 2 July-summer break</b>	Introduction, Quadratic Equations, Solution of a Quadratic Equation by Factorisation, Nature of Roots.  Exercise 4.1, 4.2, 4.3	
<b>July</b>				
<b>3July-7July</b>	<b>Week8</b>	Ch-5 ARITHMETIC PROGRESSIONS	Introduction, Arithmetic Progressions, nth Term of an AP, Sum of First n Terms of an AP. Exercise 5.1, 5.2, 5.3	
<b>10July-15July</b>	<b>Week9</b>	Ch-6 TRIANGLES	Introduction, Similar Figures, Similarity of Triangles, Criteria for Similarity of Triangles Exercise 6.1, 6.2 and 6.3	
<b>17July-21July</b>	<b>Week10</b>	Ch-7 COORDINATE GEOMETRY	Introduction, Distance Formula, Section Formula Exercise 7.1 and 7.2	
<b>24July-28July&amp;31July</b>	<b>Week11</b>	Ch-8 INTRODUCTION TO TRIGONOMETRY	Introduction, Trigonometric Ratios, 3 Trigonometric Ratios of Some Specific Angles, Trigonometric Identities  Exercise 8.1, 8.2 and 8.3	
<b>August</b>				
<b>1Aug-4Aug</b>	<b>Week12</b>	Ch-9 SOME APPLICATIONS OF TRIGONOMETRY	Exercise 6.3  Introduction, Heights and Distances, Exercise 9.1	

<b>7 Aug-11 Aug</b>	<b>Week13</b>	Ch-10 CIRCLES	Introduction, Tangent to a Circle, Number of Tangents from a Point on a Circle. Exercise 10.1 and 10.2	
<b>14 Aug-18Aug</b>	<b>Week14</b>	Ch-11 AREAS RELATED TO CIRCLES	Areas of Sector and Segment of a Circle Exercise 11.1	
<b>21Aug-25Aug</b>	<b>Week15</b>	Multiple assessment and Practical work	Doubt sessions	
<b>28 Aug-31Aug&amp;1Sept</b>	<b>Week16</b>	Multiple assessment and Practical work	Extra sums from exemplar for practice	
<b>September</b>				
<b>4 Sept-7Sept</b>	<b>Week17</b>	Revision of all the chapters for PT -II	Revision tests	
<b>8Sept – 20Sept</b>	<b>Week18</b>	<b>PT -II</b>		<b>PT -II</b> Ch-1, Ch-2, Ch-3, Ch-4, Ch-5, Ch-6, Ch-7, Ch-8 and Ch-9
<b>21 ,22 Sept</b>	<b>Week-19</b>	Practical work		
<b>25Sept-29Sept</b>	<b>Week-20</b>	Ch-12 SURFACE AREAS AND VOLUMES	Introduction, Surface Area of a Combination of Solids Exercise 12.1	
<b>October</b>				
<b>2Oct-6Oct</b>	<b>Week-21</b>	Ch- 12 SURFACE AREAS AND VOLUMES	Volume of a Combination of Solids, Exercise 12.2	

<b>9Oct–13 Oct</b>	<b>Week-22</b>	Ch-13 STATISTICS	Introduction, Mean of Grouped Data, Mode of Grouped Data, Median of Grouped Data Exercise 13.1, 13.2 and 13.3	
<b>16Oct–20Oct</b>	<b>Week-23</b>	<b>20Oct-23Oct:Autumn Break</b>		
<b>23Oct–31Oct</b>	<b>Week-24</b>	Ch-14 PROBABILITY	1 Probability — A Theoretical Approach Exercise 14.1	
<b>November to Feb</b>			Revision for Board Examination	

### **Social Science**

		<b>History</b>	
<b>Subject</b>	<b>Chapter No./Name</b>	<b>Week</b>	<b>Date</b>
<b>History</b>	1. Rise of Nationalism in Europe	1 <sup>st</sup>	3-7 April'23
		2 <sup>nd</sup>	10-11 April'23
<b>Geography</b>	1: Resources & Development	2 <sup>nd</sup>	12-14 April'23
		3 <sup>rd</sup>	17-18 April'23
<b>Pol. Science</b>	1: Power Sharing	3 <sup>rd</sup>	19-21 April'23
		4 <sup>th</sup>	24-25 April'23
<b>Economics</b>	1. Development	4 <sup>th</sup>	26-28 April'23
<b>Geography</b>	2: Forest & Wild LifeResources	1 <sup>st</sup>	1-3 May'23
<b>Revision</b>	PT-1	1 <sup>st</sup>	4-5 May'23
<b>Examination</b>	PT-1	2 <sup>nd</sup>	8-12 May'23
		3 <sup>rd</sup>	15 May'23
<b>Pol. Science</b>	2: Federalism	3 <sup>rd</sup>	15-19 May'23
<b>Holidays</b>	Summer Vacation	20 <sup>th</sup> May'23 to 2 <sup>nd</sup> July'23	
<b>History</b>	2. Nationalism In India	1 <sup>st</sup>	3-7 July'23
		2 <sup>nd</sup>	10-12 July'23



<b>Geography</b>	3: Water Resources	2 <sup>nd</sup>	13-14 July'23
		3 <sup>rd</sup>	17-18 July'23
<b>Economics</b>	2. Sectors of the Indian Economy	3 <sup>rd</sup>	19-21 July'23
		4 <sup>th</sup>	24 July'23
<b>Pol. Science</b>	4: Gender, Religion and Caste	4 <sup>th</sup>	25-28 July'23
		5 <sup>th</sup>	31 July'23
<b>History</b>	5. Print Culture and Modern World	1 <sup>st</sup>	1-4 Aug'23
		2 <sup>nd</sup>	7-9 Aug'23
<b>Geography</b>	4: Agriculture	2 <sup>nd</sup>	10-11 Aug'23
		3 <sup>rd</sup>	14-16 Aug'23
<b>Pol. Science</b>	6: Political Parties	3 <sup>rd</sup>	17-18 Aug'23
		4 <sup>th</sup>	21-25 Aug'23
<b>Geography</b>	5: Mineral & Energy Resources	5 <sup>th</sup>	28-31 Aug'23
	7: Lifeline of the National Economy- Life line (only Map)	2 <sup>nd</sup>	4 Sept'23
<b>Revision</b>	PT-2	2 <sup>nd</sup>	5-7 Sept'23
<b>Examination</b>	PT-2 (Half yearly)	2 <sup>nd</sup>	8 Sept'23
		3 <sup>rd</sup>	11-15 Sept'23
		4 <sup>th</sup>	18-20 Sept'23
<b>History</b>	3. Making of the Global World(Subtopics:1 to 1.3 Pre Modern World to Conquest, Disease and Trade )	4 <sup>th</sup>	21-22 Sept'23
		5 <sup>th</sup>	25 Sept'23
<b>Economics</b>	3. Money And Credit	5 <sup>th</sup>	26-29 Sept'23
		1 <sup>st</sup>	3-4 Oct'23
<b>History</b>	4. The Age of Industrialization (To be assessed as part of Periodic Assessments only)	1 <sup>st</sup>	5-6 Oct'23
<b>Geography</b>	6: Manufacturing Industries	2 <sup>nd</sup>	9-13 Oct'23
		3 <sup>rd</sup>	16-17 Oct'23
<b>Pol. Science</b>	7: Outcome of Democracy	3 <sup>rd</sup>	18-19 Oct'23
<b>Holidays</b>	Autumn Break	3 <sup>rd</sup> & 4 <sup>th</sup>	20 -24 Oct'23
<b>Pol. Science</b>	7: Outcome of Democracy	4 <sup>th</sup>	25 Oct'23
<b>Economics</b>	4. Globalisationand the Indian Economy(What is Globalization? Factors that have enabled Globalisation)	4 <sup>th</sup>	26-27 Oct'23
<b>Revision</b>	<b>History</b> (all chapters, sample papers, previous year board papers, Map work)	1 <sup>st</sup>	1-3 Nov'23
		2 <sup>nd</sup>	2-9 Nov'23
<b>Holiday</b>	Diwali Holidays	2 <sup>nd</sup> & 3 <sup>rd</sup>	10-14 Nov'23
<b>Revision</b>	<b>Geography</b> (all chapters, sample papers, previous year board papers, Map work)	3 <sup>rd</sup>	15-17 Nov'23
<b>Revision</b>	<b>Pol. Science</b> (all chapters, sample papers, previous year board papers)	4 <sup>th</sup>	20-24 Nov'23

<b>Revision</b>	<b>Economics</b> (all chapters, sample papers, previous year board papers)	5 <sup>th</sup>	27-30 Nov'23
<b>Examination</b>	<b>Pre-Board</b>	1 <sup>st</sup> to 3 <sup>rd</sup>	1-13 Dec'23

## SCIENCE

<b>APRIL</b>	<b>SYLLABUS</b>
1 <sup>st</sup> WEEK (3 <sup>rd</sup> – 7 <sup>th</sup> ) <b>CH-1 Chemical Reactions and Equations</b>	
2 <sup>nd</sup> WEEK (10 <sup>th</sup> -14 <sup>th</sup> ) CH-6 Life Processes : Nutrition	
3 <sup>RD</sup> WEEK(17 <sup>th</sup> - 21 <sup>st</sup> ) CH-6 Life Processes : Respiration	
4 <sup>th</sup> WEEK (24 <sup>th</sup> – 28 <sup>th</sup> ) CH-10 Light : Reflection	
<b>MAY</b>	
1 <sup>st</sup> WEEK (1 <sup>st</sup> – 5 <sup>th</sup> ) REVISION –PERIODIC-1	
2 <sup>nd</sup> WEEK (8 <sup>th</sup> - 14 <sup>th</sup> ) PT-1, CH-10 Light : Refraction	
3 <sup>rd</sup> WEEK (15 <sup>th</sup> - 19 <sup>th</sup> ) CH-6 Life Processes : Transportation	
<b>MAY 20 – JULY 2<sup>nd</sup> SUMMER BREAK</b>	
<b>JULY</b>	<b>SYLLABUS</b>
1 <sup>ST</sup> WEEK (3 <sup>rd</sup> – 7 <sup>th</sup> ) CH-6 Life Processes : Excretion	
2 <sup>nd</sup> WEEK (10 <sup>th</sup> - 14 <sup>th</sup> ) CH-2 Acids, Bases and Salts	
3 <sup>rd</sup> WEEK (17 <sup>th</sup> - 21 <sup>st</sup> ) CH-11 The Human Eye and The Colourful World	
4 <sup>th</sup> WEEK (24 <sup>th</sup> – 28 <sup>th</sup> ) CH-7 Control and Coordination	

<b>AUGUST SYLLABUS</b>	
1 <sup>st</sup> WEEK (31 <sup>st</sup> July –4 <sup>th</sup> Aug)	CH-7 Control and Coordination
2 <sup>nd</sup> WEEK (7 <sup>th</sup> - 11 <sup>th</sup> )	CH-3 Metals and Non-Metals
3 <sup>RD</sup> WEEK(14 <sup>th</sup> – 18 <sup>th</sup> )	CH-3 Metals and Non-Metals
4 <sup>th</sup> WEEK (21 <sup>st</sup> – 25 <sup>th</sup> )	REVISION- HALF-YEARLY & PRACTICALS
5 <sup>th</sup> WEEK (28 <sup>th</sup> – 1 <sup>st</sup> Sep)	REVISION OF HALF-YEARLY
<b>SEPTEMBER SYLLABUS</b>	
1 <sup>st</sup> WEEK (4 <sup>th</sup> - 7 <sup>th</sup> )	REVISION OF HALF YEARLY
2 <sup>nd</sup> WEEK (8 <sup>th</sup> – 15 <sup>th</sup> )	HALF-YEARLY EXAMINATION
3 <sup>rd</sup> WEEK (18 <sup>th</sup> -20 <sup>th</sup> )	HALF-YEARLY EXAMINATION
3 <sup>rd</sup> WEEK (21 <sup>st</sup> – 22 <sup>nd</sup> )	CH-8 How Do Organisms Reproduce?
4 <sup>th</sup> WEEK (25 <sup>th</sup> – 29 <sup>th</sup> )	CH-9 Heredity
<b>OCTOBER SYLLABUS</b>	
1 <sup>st</sup> WEEK (3 <sup>rd</sup> -6 <sup>th</sup> )	CH-4 Carbon and Its Compounds
2 <sup>nd</sup> WEEK (9 <sup>th</sup> - 13 <sup>th</sup> )	CH-4 Carbon and Its Compounds
3 <sup>rd</sup> WEEK (16 <sup>th</sup> - 20 <sup>th</sup> )	CH-12 Electricity
4 <sup>th</sup> WEEK (25 <sup>th</sup> – 27 <sup>th</sup> )	CH-13 Magnetic Effects of Electric Current
5 <sup>th</sup> WEEK (30 <sup>th</sup> – 31 <sup>st</sup> )	CH-15 Our Environment
<b>NOVEMBER</b>	
1 <sup>st</sup> WEEK (1 <sup>st</sup> -3 <sup>rd</sup> )	REVISION OF PREBOARD -1
2 <sup>nd</sup> WEEK (6 <sup>th</sup> -10 <sup>th</sup> )	REVISION
3 <sup>rd</sup> WEEK (13 <sup>th</sup> – 17 <sup>th</sup> )	REVISION, PRACTICAL

4 <sup>th</sup> WEEK (20 <sup>th</sup> – 24 <sup>th</sup> )	REVISION
5 <sup>th</sup> WEEK (27 <sup>th</sup> -30 <sup>th</sup> )	REVISION
<b>DECEMBER</b>	
1 <sup>st</sup> WEEK (1 <sup>st</sup> -12 <sup>th</sup> )	PREBOARD EXAMINATION



# Rabindranath World School

## Academic Session (2023-24)

### Weekly Syllabus

**Class- दसवीं**

**Subject- हिंदी**

माह		स्पर्श -2 संचयन -2 व्याकरण – परिचय		
अप्रैल				
तिथि	सप्ताह			
3 अप्रैल -7 अप्रैल	1	बड़े भाई साहब पदबंध		
10 अप्रैल – 14 अप्रैल	2	कबीर रचना के आधार पर वाक्य भेद		
17 अप्रैल - 21 अप्रैल	3	सपनों के- से -दिन अनुच्छेद लेखन		
24 अप्रैल - 28 अप्रैल	4	पत्र – लेखन अपठित गद्यांश		
मई				
1 मई – 5 मई	5	दोहराई कार्य		
8 मई – 15 मई	6			(नियत कालिक परीक्षा ) (अंक – 40 )
16 मई – 19 मई	7	मीरा समास ( तत्पुरुष )		जून (ग्रीष्मावकाश )
जुलाई				
3 जुलाई -7 जुलाई	8	डायरी का एक पन्ना समास ( अव्ययी भाव , कर्मधारय )		
10 जुलाई - 14 जुलाई	9	हरिहर काका		
17 जुलाई - 21 जुलाई	10	मनुष्यता समास (द्वंद्व , द्विगु )		
24 जुलाई - 31 जुलाई	11	ततार्रा वामीरो कथा समास ( बहुव्रीहि )		
	अगस्त			
1 अगस्त -4 अगस्त	12	पर्वत प्रदेश में पावस पत्र -लेखन मुहावरे		
7 अगस्त - 11 अगस्त	13	तीसरी कसम के शिल्पकार सूचना लेखन		
14 अगस्त - 18 अगस्त	14	तोप विज्ञापन लेखन		
21 अगस्त - 25 अगस्त	15	अब कहाँ दुसरे के दुःख से दुखी होने वाले ई – मेल लेखन		

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