



DELHI PUBLIC SCHOOL BALLABGARH

(under the aegis of DPS society, New Delhi)

A decorative border with floral and scrollwork patterns in blue and black, framing the central text.

SYLLABUS BOOK
CLASS - IX

विषय - हिंदी

माह	पाठ का नाम	क्रियात्मक गतिविधि
अप्रैल	स्पर्श गद्य खंड - पाठ- दुःख का अधिकार ,पाठ-एवरेस्ट मेरी शिखर यात्रा काव्य खंड- पाठ- रैदास व्याकरण - अनुस्वार, अनुनासिक, नुक्ता, वर्ण-विच्छेद,अनौपचारिक पत्र, विज्ञापन-रचना	'एवरेस्ट मेरी शिखर यात्रा' पाठ के आधार पर 'ए' आकार की शीट पर क्रिया-कलाप बनाइए।
मई	स्पर्श गद्य खंड- पाठ- तुम कब जाओगे अतिथि, काव्य खंड - पाठ- रहीम के दोहे, आदमी नामा संचयन - पाठ- गिल्लू व्याकरण- उपसर्ग-प्रत्यय , संधि , अनुच्छेद-लेखन , संवाद-लेखन	'रहीम के दोहे' पाठ के आधार पर 'ए' आकार की शीट पर भक्ति कालीन कवियों के बारे में लिखिए।
जून	ग्रीष्मावकाश	
जुलाई	स्पर्श गद्य खंड - पाठ- कीचड़ का काव्य काव्य खंड - पाठ- एक फूल की चाह संचयन - पाठ- स्मृति व्याकरण- संधि,विराम-चिह्न,चित्र-वर्णन , अनुच्छेद-लेखन	'संधि' पाठ के आधार पर 'ए' आकार की शीट पर क्रिया-कलाप बनाइए।
अगस्त	स्पर्श गद्य खंड - पाठ- धर्म की आड़ काव्य खंड - पाठ- अग्निपथ संचयन - पाठ- हामिद खां व्याकरण - उपसर्ग-प्रत्यय , संधि , अनुच्छेद-लेखन , संवाद-लेखन	'अग्निपथ' पाठ के आधार पर 'ए' आकार की शीट पर क्रिया-कलाप बनाइए।
सितम्बर	अर्ध वार्षिक परीक्षा	
अक्टूबर	स्पर्श गद्य खंड - पाठ-- शुक्र तारे के समान काव्य खंड - पाठ-नए इलाके में----खुशबू रचते हाथ संचयन- पाठ- दिए जल उठे व्याकरण - उपसर्ग-प्रत्यय , संधि , अनुच्छेद-लेखन , संवाद-लेखन, विराम-चिह्न,चित्र-वर्णन	'उपसर्ग-प्रत्यय' पाठ के आधार पर 'ए' आकार की शीट पर क्रिया-कलाप बनाइए।
नवंबर	पुनरावृत्ति	
दिसंबर	पुनरावृत्ति	
जनवरी	पुनरावृत्ति	
फरवरी	पुनरावृत्ति	

Subject - English

Month / Book	Lesson Name	Activity
APRIL / BEEHIVE GRAMMAR WRITING READING	Lesson-The Fun They Had Poem-The Road Not Taken Omission Story Writing, Article Writing Factual Description - Unseen Passage	Extempore
MAY BEEHIVE GRAMMAR WRITING READING MOMENTS	The Sound Of Music Editing Diary Entry Unseen Passage Lesson-1 The Lost Child	Poster Making
MAY Literature MCB Grammar Writing Reading Novel	Poem 1-The Brook Poem 2 The Road Not Taken, Unit 2- Adventure Workbook Unit - 2 Unseen Passage Diary Entry , Debate Ch-3 & 4	Story Telling
JUNE	SUMMER BREAK	
JULY BEEHIVE GRAMMAR WRITING MOMENTS	Poem -Wind Lesson-The Little Girl Lesson-Rain On The Roof Gap Filling Letter Writing Lesson -2The Adventures Of Toto	Article Writing

	Lesson-3 Iswaran –The story teller	
AUGUST		Speech Writing
BEEHIVE	Lesson-A Truly Beautiful Mind Poem-The Lake Isle Of Innisfree	
GRAMMAR WRITING MOMENTS	Sentence Re-Ordering Speech Writing Lesson-4 In The Kingdom Of Fools Lesson-5 The Happy Prince	
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER		Power Point Presentation on Tenses
BEEHIVE	Lesson-The Snake And The Mirror Poem- A Legend Of The Northland Lesson-My Childhood Poem-No Men Are Foreign	
GRAMMAR WRITING	Tenses ,Determiners Debate Writing	
MOMENTS	Lesson-6 Weathering The Storm In Esrama Lesson-7The Last Leaf Lesson-8A House Is Not At Home	
NOVEMBER		Debate competition on given topic
BEEHIVE	Lesson- Packing Lesson-Reach For The Top Poem-On Killing A Tree Lesson-The Bond Of Love Poem The Snake Trying	
GRAMMAR	Revision Of Editing	
WRITING	Revision Of Diary Entry	
MOMENTS	Lesson-9 The Accidental Tourist Lesson-10 The Beggar	
DECEMBER		Debate Competition on the Given Topic SPORTSMANSHIP
BEEHIVE	Lesson-Kathmandu Poem-A Slumber Did My Seal Lesson-If I Were You	
GRAMMAR AND WRITING	Revision Of Grammar And Writing Section	
MOMENTS		
JANUARY	Revision of the syllabus for Sa2	

Subject – Science (Chemistry)

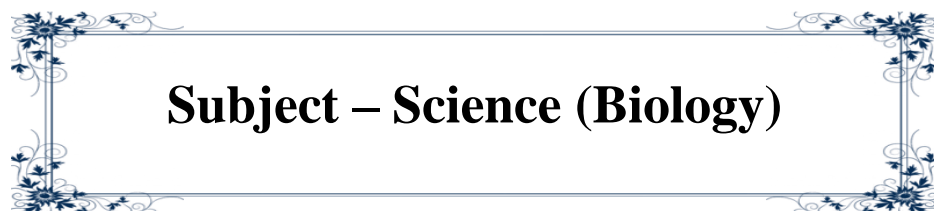
Month / Book	Lesson Name	Activity
APRIL – MAY	L1 : MATTERS AND ITS SURROUNDINGS	1) To demonstrate the particles of matter have spaces between them. 2) To demonstrate that particles of matter are very small. 3) To demonstrate that particles of matter are continuously moving. 4) To demonstrate that the rate of intermixing depends upon the forces of attraction between particles of matter. 5) To demonstrate that rate of intermixing increases with temperature. 6) To demonstrate the strength of attractive forces between particles of different kinds of matter. 7) To study the properties of solids 8) To demonstrate that liquids have definite volume but no definite shape. 9) To study the compressibility of solids liquids and gases. 10) To demonstrate that temperature remains constant during the change of state. 11) To demonstrate the process of sublimation. 12) To study the factors affecting evaporation.
JUNE	SUMMER BREAK	
JULY	L 3 : STRUCTURE OF ATOM	1) To illustrate the concept of homogeneous and heterogeneous mixtures. 2) To illustrate the difference between true solutions, suspensions and colloidal solutions. 3) To demonstrate that different substances have different solubilities in the same solvent. 4) To separate the components of a mixture by evaporation. 5) To separate cream from milk by centrifugation.

		<p>6) To illustrate separation of 2 immiscible liquids using separating funnels.</p> <p>7) To separate the different coloured components of ink using chromatography.</p> <p>8) To separate a mixture of miscible liquids using distillation.</p> <p>9) To obtain pure copper sulphate from impure sample using crystallisation.</p> <p>10) To study the properties of mixtures and compounds.</p>
AUGUST	L5 : ATOMS AND MOLECULES OF ATOM	<p>1) To prove the law of conservation of mass.</p> <p>2) To calculate the ratio of atoms of elements in a compound.</p> <p>3) Group activity- To learn a writing of formulae of compounds.</p>
SEPTEMBER	REVISION	
OCTOBER	REVISION	
NOVEMBER	REVISION	
DECEMBER	REVISION	
JANUARY	FINAL EXAMINATION	
FEBRUARY	REVISION	
	FINAL EXAM	

Subject – Science (Physics)

Month / Book	Lesson Name	Activity
APRIL – MAY	Ch-8 Motion, Forces and Laws of motion	1) To demonstrate the difference between distance and displacement by taking a long rope. 2) Classifying motion in everyday life as uniform and non uniform 3) To find the distance from home to school by noting the odometer reading.
JUNE	SUMMER BREAK	
JULY	Ch-9 Forces and Laws of motion and Gravitation	1) To Study the third law of motion using spring balances. 2) To demonstrate the property of inertia of rest.
AUGUST	Ch-10 Gravitation	Verify laws of reflection of sound
SEPTEMBER	Revision for SA – 1	
OCTOBER	Ch- Sound, ch- Floatation	1) To demonstrate the centrepetal force using a stone and thread.
NOVEMBER	Ch- Floatation, Ch-11 Work and Energy	
DECEMBER	Revision	1) To establish the relation between the loss in weight of a solid when fully immersed in (a) Tap Water (b) Strongly salty water with the weight of water displaced by it by taking atleast 2 different solids 2) To determine the density of solid (Denser than water) by using a spring balance and a measuring cylinder 3) Demonstrate effects of air pressure.

JANUARY	Revision	1) Identify gadgets and the energies being converted therein.
FEBRUARY	Revision for SA – 2	



Subject – Science (Biology)

Month / Book	Lesson Name	Activity
APRIL – MAY	Ch-5 The fundamental Unit of Life Tissues (Plants)	1) To prepare stained temporary mounts of (a) onion peel and (b) human cheek cells and study it under a microscope. 2) To study the process of osmosis with raisins
JUNE	SUMMER BREAK	
JULY	Tissues (Animals) Ch-15 Improvement in food resources	To Identify Parenchyma and Schlerencyma tissues In plants
AUGUST	Ch-14 Natural Resources	Activity to collect root sample of leguminous plant } striped muscle fiber and nerve cells in animals from prepared slides and to draw then labelled diagram .s
SEPTEMBER	Revision for SA – 1	

OCTOBER	Ch-7 Diversity is living organism	<p>1) To observe and draw given specimens -earthworms, cockraches, bony fish and bird.</p> <p>2) To study the characteristics of spirogyra/ agaricus, moss/fern, pinus (either male or female cone) and Angiospermic plant.</p> <p>3) To study the external features of root, stem, leaf, flower of monocot and dicot plants.</p>
NOVEMBER	Ch-7 Diversity in living organism	To study the lifecycle of a mosquito
DECEMBER	Ch-13 Why do we fall ill	Case study of any disease.
JANUARY	Revision	

Subject – S. Science

Month / Book	Lesson Name	Activity
APRIL	<p>HISTORY- CHAPTER 1 FRENCH REVOLUTION, GEO – LESSON 1 INDIA SIZE AND LOCATION</p> <p>DEMO- CHAPTER 2. WHAT IS DEMOCRACY? WHY DEMOCRACY?</p> <p>ECO- CHAPTER 1 STORY OF THE PALAMPUR.</p> <p>GEO- CHAPTER 1 INDIA SIZE & LOCATION.</p>	<p>Map Activity (Geo. L-1)</p> <p>MCQ (His L-1)</p>

MAY	HIS –CHAPTER 2 SOCIALISM AND THE RUSSIAN REVOLUTION/NAZISM IN GERMANY AND RISE OF HITLER. GEO-CH2- PHYSICAL FEATURES OF INDIA DEMO- LESSON3- CONSTITUTIONAL DESIGN.	Case Study (Eco L-1) Assignment Holiday H.W.
JUNE	SUMMER BREAK	
JULY	HIS-CH3 NAZISM AND RISE OF HITLER, GEO- CHAPTER 3 DRAINAGE, DEMO- CHAPTER 3 CONSTITUTIONAL DESIGN. ECO- CH2 PEOPLE AS A RESOURCE	Life History of Adolf Hitler MCQ (Geo. L-3)
AUGUST	HIS- 3, GEO -3 ,DEMO-2,3 , ECO- CH-2	Short Test (Eco. L-2) Assignment
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER	HIS-CH-5 PASTROLIST IN THE MODREN WORLD. GEO- CH-4 CLIMATE. DEMO- CH-4 ELECTORAL POLITICS. ECO- CH-3 POVERTY AS A CHALLENGE.	A Project on any one Social Reformer.
NOVEMBER	DEMO- CH-5 WORKING OF INSTITUTIONS , GEO- CH-5 NATURAL VAGITATION AND THE WILDLIFE. ECO- CH-4 FOOD SECURITY. MONTHLY CYCLE TEST – HIS -5,8 GEO- CH – 4,5 DEMO- CH-4,5	Map Activity (His L-6) Assignment
DECEMBER	GEO- CH-6 POPULATION , DEMO-6 DEMOCTATIC RIGHTS	Presentation on Citizen’s Rights and Duties Russian Revolution Short test (Civ. L-5 ,6)

Subject – Maths

Month/ Book	Lesson Name	Activity
APRIL	CH-1 Number System	Square root spiral

MAY	CH- 2 Polynomials CH- 3 Co-ordinate Geometry	To Factorize a polynomial of type ax^2+bx+c by splitting the middle term using paper
JUNE	SUMMER BREAK	
JULY	CH- 5 Euclid's Geometry CH- 6 Lines and Angles	To Identify geometrically a) centroid b) orthocenter c) incentre d) circumcentre
AUGUST	CH-12 Heron's formula CH- 7 Triangles	To verify mid point theorem
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER	CH-14 Statistics and Probability CH-8 Quadrilaterals	To obtain formulae for the area of a parallelogram
NOVEMBER	CH-9 Area of parallelograms and triangles CH-11 Constructions	To verify the properties of a parallelogram
DECEMBER	CH-10 Circles CH-13 Mensuration	To verify degree measure theorem
JANUARY	CH-4 Linear equations in two variables	To make a right circular cylinder of given height and circumference of the base
FEBRUARY	Revision of full syllabus	



Subject - French

Month / Book	Lesson Name	Activity
APRIL	Leçon-1 La famille Leçon – 2 Au lycée	Draw “une arbre de famille”
MAY	Leçon -3 Une journée de Pauline	“Décrivez une personne ” on A4 size paper
JUNE	SUMMER BREAK	
JULY	Leçon- 4 Les saisons Leçon- 5 Les Voyages	Paste the pic of “ Les saisons et le climat’ Write the rules of Futur proche , futur simple on A 4 size paper
AUGUST	Leçon -6 Les loisirs et les sports	Décrivez votre habitudes au passe compose .
SEPTEMBER	Revision SA - 1 Syllabus	
OCTOBER	Leçon -7 L’argent de poche Leçon -8 Faire des achats	Paste the pictures of “Les magasins” comme (la boulangerie/la crémèrie/l’épicerie.....
NOVEMBER	Leçon -9 Un diner en famille Leçon -10 La mode	Paste the pictures of “les grandes marques, les parfums, les couturiers” et décrivez aussi.
DECEMBER	Leçon -11 Les fêtes Leçon -12 La Francophonie	Décrivez les fêtes françaises (Noel, paques, le nouvel An)
JANUARY	Révision	
FEBRUARY	Revision SA - 2 Syllabus	