

**CLASS IX SCIENCE**

<b>MONTH</b>	<b>WEEK</b>	<b>CHAPTERS</b>
APRIL-MAY	I,II,III,IV	PHY: Motion CHEM: Matter in our surroundings BIO: The fundamental unit of life : Cell
MAY	I,II	<b>PERIODIC ASSESSMENT-I</b>
MAY- JUNE		<b>SUMMER VACATIONS</b>
JULY	I,II,III,IV	PHY : Force and laws of Motion CHEM: Is matter around us pure BIO: Tissues
AUGUST	I,II,III,IV	PHY: Gravitation CHEM: Natural resources BIO: Improvement in food resources
SEPTEMBER	I,II / III,IV	<b>REVISION / SUMMATIVE ASSESSMENT -I</b>
OCTOBER	I,II,III	PHY: Work and Energy CHEM: Atoms and molecules BIO: Diversity in living organisms
NOVEMBER	I,II,III,IV	PHY: Sound CHEM: Structure of atoms BIO: Why do we fall ill
DECEMBER	I,II,III,IV	<b>REVISION/ PERIODIC ASSESSMENT-II</b>
JANUARY	I,II,III,IV	<b>REVISION</b>
FEBRUARY- MARCH		<b>SUMMATIVE ASSESSMENT-II</b>

NOTE: ACTIVITIES WILL BE CONDUCTED AS PER REQUIREMENTS  
PRACTICALS WILL BE CONDUCTED AS PER CBSE GUIDELINES

## CLASS IX COMPUTER

### INFORMATION SYSTEM

MONTH	WEEK	CHAPTERS	ACTIVITY
APRIL	I , II	Communication cycle, various methods of communication	
	III , IV	Perspectives in communication	
MAY	I , II	Revision/ <b>Periodic Test 1</b>	
	III , IV	Summer Vacations	
JUNE	I , II	Summer Vacations	
	III , IV	Summer Vacations	
JULY	I , II	Basic writing Skills,Importance of self management, Building Self confidence	Activities involving reading & writing skills
	III , IV	Role of ICT, components & peripheral devices, Basic operations, Internet Applications, Types of business activities,characteristics of entrepreneurship, Environment protection& conversation,Green Economy	Chart creation
AUG	I , II	Introduction to computers,parts,fundamentals,types,operating system, File operations,communication technology, internet, www, digital technology & media devices, Security & privacy.	Practical assignments in the lab
	III , IV	Touch typing, rapid typing,viewing statistics, lesson editor, word processor,edit,save,elements of user interface,formatting a document,spelling check, grammar using thesaurus, copy,cut,paste, find & replace,list, alignment,views, print,print preview, create& format tables, text to tables, borders & shadings, margins , orientations	Practical assignments in the lab
SEP	I , II	Revision/, <b>Summative Assessment-1</b>	
	III , IV	Introduction to spreadsheet, manage workbooks, open ,save,close & delete spreadsheet, data entry, calculations-addition, subtraction, multiplication, division, insert row & column, format cells with contents	Practical assignments in the lab
OCT	I , II	inventory management, customizing the interface, currency symbols, delete rows, spell	Practical assignments in

		check, border cells, colour cells	the lab
	III , IV	Introduction to digital presentation,create , save, and close a presentation, viewing a presentation, edit text- font size , style, colour, insert image	Practical assignments in the lab
NOV	I , II	add shapes in presentation, presentation themes, change design of presentation, arrange ,delete & add slides, print presentation, introduction to e-mail, creating an email account with outlook.com, link E-mail address, writing an e mail message,receive & responding to e-mail	Practical assignments in the lab
	III , IV	Using e-mail ribbon, format & spell check an e-mail, attach file to an e-mail message, using help, print e-mail, adding & modifying a contact, using folders to organize E-mail messages	Practical assignments in the lab
DEC	I , II	Revision/ <b>Periodic Test 2</b>	
	III , IV	Revision	
JAN	I , II	Revision	
	III , IV	Revision	
FEB	I , II	Revision/ <b>Final Examination</b>	
	III , IV		

**Class IX**  
**Subject: - Social studies**

MONTH	WEEK	CHAPTERS	ACTIVITY
APRIL	I,II	His:- The French revolution	HIS:- collect the ideas which inspired French revolution
	III,IV	Geo:-India-size and location Eco:- The story of palampur	Geo:- How to locate a place in the map
MAY	I,II	<b>PERIODIC ASSESSMENT-I</b>	
MAY-JUNE		<b>SUMMER VACATION</b>	
JULY	I,II	GEO:-Physical features of India Pol:-What is Democracy? Why Democracy?	Geo:- Presentation on different physical features
	III,IV	His:- Socialism in Europe and the Russian Revolution Eco:-People as a Challenge	His:- Collect different political ideologies and their origin Eco:- collect demographic data of India
AUGUST	I,II	Geo:- Drainage Pol:- Constitutional design	Pol:- Preparation of chart on different sources of constitution
	III,IV	<b>REVISION</b>	
SEPTEMBER	I,II	His:- Nazism and the rise of Hitler Eco:- poverty as a challenge	His:-Discussion on Nazism and its impact on world Eco:- Identify vulnerable group
	III,IV	Geo:- Climate Pol:- Electoral politics	Geo:- Discussion on monsoon
OCTOBER	I,II	His:- Pastoralists in the modern world Eco:- Food security in India	His:- Analysis of impact on pastoralist in modern world
	III,IV	Pol:- Democratic rights Geo:-Natural vegetation and wildlife, Population	Geo:- indication of various wildlife sanctuaries in India
NOVEMBER	I,II	<b>REVISION</b>	

	III,IV	<b>REVISION</b>
DECEMBER	I	<b>PERIODIC ASSESSMENT –II</b>
	II,III,IV	<b>REVISION</b>
JANUARY	I,II	<b>WINTER VACATIONS (AS PER DM ORDERS)</b>
	III,IV	<b>REVISION</b>
FEBUARY	I,II	<b>REVISION</b>
FEBUARY-MARCH	AS PER SCHEDULE	<b>ANNUAL EXAMINATION</b>

## Class –IX HINDI

<b>MONTHS</b>	<b>LESSON</b>	<b>ACTIVITY</b>
1st अप्रैल से 15th जुलाई	‘ दो बैलो की कथा’ ‘ल्हासा की ओर’ ‘उपभोक्तावाद की संस्कृति’	
जुलाई	‘कबीरदास’, ‘लल्हद के वाख’, ‘रसखान के सवैये’, निबंध	कबीर के दोहों को एवं रसखान के सवैये को ले में याद करवाकर प्रस्तुत करवाया जाएगा ।
अगस्त	‘सांवले सपनो की याद’, कैदी और कोकिला’, ‘अर्थ के आधार पर वाक्य भेद ( व्याकरण )	माखन लाल चतुर्वेदी जी की अन्य कविताओं से बच्चों को अवगत करवाया जायेगा ।
सितम्बर	‘नाना साहेब की पुत्री देवी मैना को भस्म कर दिया गया’, ग्राम श्री <b>S.A. 1</b>	
अक्टूबर	‘प्रेमचंद के फटे जूते’, ‘मेरे बचपन के दिन’, व्याकरण- समास, अलंकार, चन्द्र गहना से लौटती बेर	
नवम्बर	‘एक कुत्ता और एक मैना’, ‘मेघ आये’, ‘यमराज की दिशा’, बच्चे काम पर जा रहे हैं ।	रविन्द्रनाथ टैगोर से संबंधित विशेष जानकारी दी जाएगी ।
दिसम्बर	सवांद, पत्र-लेखन, विज्ञापन-लेखन, कृतिका	

## CLASS IX MATHS

S.NO	MONTHS	DATE	CHAPTERS	ACTIVITY/PROJECTS
01.	April	1-15 days	Number System	Activity:1,2
		16-30 days	Polynomials	
02.	May	1-20 days	Co-ordinate Geometry Linear Equations in 2 Variables	Activity3,4
03.	July	1-15 days	Euclid's geometry/Heron's formula	Activity 5,6
		16-31 days	Line and angles	
04.	Aug	1-15 days	Triangles	Act 7,8
		16-31 days	Statistics and Probability	Project 3,4
05.	Sept	1-15 days	Quadrilaterals	Acti:9,10
		16-30 days	Area of Parallelograms' and rectangles	Project 5,6
06.	Octo	1-15 days	Circles	Acti 11,12
		16-31 days	Construction	Project 7,8
07.	Nov	1-30 days	Surface area and Volume	Activ:13,14,15

08.	Dec	1-31 days	Revision(Model Papers)	Project 9,10
09.	Jan	1-31 days	Revision(Model Papers)	
10.	Feb		Exams	



# Class –IX ENGLISH

## Month Topics Activity

1st Apr – 15th May

Lit- The fun they had, The road not taken, The sound of music, Wind, The little girl, Rain on the roof. Sup- The lost child, The adventures of TOTO, Grammar - Tenses  
PPT

1st July - 31st July

Lit - A truly beautiful mind, The lake Isle of Innisfree, The snake and the mirror, A legend of the Northland. Sup - Ishwaran the storyteller, In the kingdom of fools. Grammar- Modals, Passive Voice, Sub- Verb Concord

ASL Charts

1st Aug - 31st Aug

Lit- My childhood, No men are foreign, Packing, The duck and Kangaroo, Reach for the top, On killing a tree. Sup- The happy prince, Weathering the storm in Erasma. Grammar - Clauses, Reporting. W S – Article writing

ASL Dramatization

1st Sep - 30th Sep

Lit- The bond of love, The snake trying. Sup- The last leaf, A house is not a home. Grammar - Determiners, Prepositions .W S- Descriptive Paragraph , Letter writing Summative Assessment - I  
ASL

1st Oct - 31st Oct

Lit- Kathmandu, A slumber did my spirit seal, If I were you. Sup- The accidental tourist, The beggar. W S- Short Story  
Role Play

1st Nov - 30th

Nov Revision 1st Dec - 31st

Dec Revision, Periodic Test- II 1st Jan - 31st

Jan Revision Feb - Mar Summative Assessment - II

