## Chemistry Annual & Weekly Syllabus Split-Up - (2025-26) Grade - VIII By Omprakash Upadhyay

S.No	Month	No. of Working Days		No. of Days	Торіс	Sub Topic	Resources	Activity	Periodic Test-1	Pre Mid Term	Mid Term	Periodic Test 2	Post Midterm	Annual													
2	APRIL	23	Week 1	5	Chapter-03, Metals and Non- metals	Definition of Elements and compounds	Recalling to make basics strong																				
			Week 2	5	Chapter-03, Metals and Non- metals	Chemical symbols and chemical formulae , rules compound formation	Easi board / SCIENTIFICA Text book	Activity -20 elements with symbol																			
			Week 3	4	Chapter-03, Metals and Non- metals	Valency, Representing reaction and chemical reaction	Easi board / SCIENTIFICA Text book																				
			Week 4	6	Chapter-03, Metals and Non- metals	Physical properties of metals and non-metals	Easi board / SCIENTIFICA Text book																				
			Week 5	3	Chapter-03, Metals and Non- metals	Chemical properties of metals and non-metals	HOME WORK WORKSHEET-01																				
3		19	Week 1	0	SUMMER BREAK	3rd MAY2025 to 7th JUNE2025																					
	JUNE		Week 2	6	Chapter-03, Metals and Non- metals	Displacement reaction, Reactivity series of metals, Corrosion of metals and Prevention of corrosion	Easi board / SCIENTIFICA Text book	Activity -CuSO4 + Fe> FeSO4 +Cu																			
			Week 3	6	Chapter-03, Metals and Non- metals	Uses of metals and non-metals, Text book exercise and note book correction	Easi board / SCIENTIFICA Text book	Quick check pg-59																			
			Week 4	6	Chapter-03, Metals and Non- metals	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book	Worsheet distribution																			
			Week 5	1	Chapter-03, Metals and Non- metals	Revision for Periodic test -01, Chap-03			Yes		Yes			Yes													
4	JULY	27	Week 1	5	Chapter-04, Combustion and flame	Definition of combustion, combustible and non-combustible substance, ignition temperature, flammable and inflammable substance	Easi board / SCIENTIFICA Text book																				
			Week 2	6	Chapter-04, Combustion and flame	Types of combustion, conditions necessary for combustion.	Easi board / SCIENTIFICA Text book	Activity- Pg- 68																			
			Week 3	6	Chapter-04, Combustion and flame	Complete and incomplete combustion, Flame	Easi board / SCIENTIFICA Text book																				
			Week 4	6	Chapter-04, Combustion and flame	Zones of candle flame, Controlling combustio: Fire extinguisher, soda-acid , reaction involved																					
			Week 5	4	Chapter-04, Combustion and flame	CO2 based fire extinguisher, Text book exercise and note book correction		Activity- Pg- 73																			
5	AUGUST		Week 1	2	Chapter-04, Combustion and flame	Revision Pre mid term, Chap-04	Printed worksheets			Yes	Yes																
			Week 2	5	Chapter-04, Combustion and flame	Text book exercise and note book correction	Printed worksheets																				
		23	Week 3	5	Chapter-03& 04, Revision	DOUBT CLEARING SESSION CHAPTER WISE	Easi board / SCIENTIFICA Text book	Printed worksheets																			
																Week 4	6	Chapter-03& 04, Revision	REVISION OF CHAPTER 03,04 -WORKSHEET BASED	Easi board / SCIENTIFICA Text book							
			Week 5	5	Chapter-03& 04, Revision	REVISION OF CHAPTER 03,04 -WORKSHEET BASED	Easi board / SCIENTIFICA Text book																				
6	SEPTEMBER	25	Week 1	5	Term 1	Mid term Revision, Chap-03 & 04	Easi board / SCIENTIFICA Text book																				
			Week 2	6	Term 1	Mid term Revision	Easi board / SCIENTIFICA Text book																				
			Week 3	6	Term 1	MID TERM ANSWERSCRIPT DISCUSSION																					
					Week 4	6	Chapter-05, Coal and petroleum	Introduction to Fuels, types of fuels	Easi board / SCIENTIFICA Text book																		
			Week 5	2	Chapter-05, Coal and petroleum	Efficiency of fuels, Characteristics of an ideal fuel	Easi board / SCIENTIFICA Text book	Quick check pg-80																			
			Week 1	3	Chapter-05, Coal and petroleum	Fossil fuels, formation of coal, formation of petroleum and natural gas, uses of coal	Easi board / SCIENTIFICA Text book																				

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7	OCTOBER		Week 2	6	Chapter-05, Coal and petroleum	destructive distillation of coal, petroleum and natural gas,	Easi board / SCIENTIFICA Text book	Quick check pg-88						
		13	Week 3	4	Chapter-05, Coal and petroleum	Text book exercise and note book correction, Revision chapter-05 to prepare for <b>Periodic</b> test-02, till pg-88 only	Printed worksheets					Yes		Yes
			Week 4	0	Diwali vacation	17th October - 1st November 2025								
			Week 5	0	Diwali vacation	17th October - 1st November 2025								
8	NOVEMBER	23	Week 1	0	Diwali vacation	17th October - 1st November 2025								
			Week 2	5	Chapter-05, Coal and petroleum	REVISION PERIODIC TEST-2, Chap- 05	Easi board / SCIENTIFICA Text book							
			Week 3	6	Chapter-05, Coal and petroleum	Conservation of fossil fuels, role of individual in conserving fossil fuels	Easi board / SCIENTIFICA Text book							
			Week 4	6	Chapter-05, Coal and petroleum	Text book exercise and note book correction	Easi board / SCIENTIFICA Text book							
			Week 5	6	Chapter-05, Coal and petroleum	ENRICHING OF CHAPTER WITH WORKSHEETS/ Note book correction	Easi board / SCIENTIFICA Text book							
9	DECEMBER	20	Week 1	6	Chapter-12, Some natural phenomena	Introduction to natural phenomena, electric charges	Easi board / SCIENTIFICA Text book	Activity pg-208 Pinnacle						
			Week 2	6	Chapter-12, Some natural phenomena	Electrical charging of an object: Charging by friction, by conduction, .	Easi board / SCIENTIFICA Text book							
			Week 3	6	Chapter-12, Some natural phenomena	Charging by induction. Transfer of charges, earthing,	Easi board / SCIENTIFICA Text book	Pg-212,Gold-leaf electroscope experiment						
			Week 4	2	Chapter-12, Some natural phenomena	Text book exercise related to charging till pg-213 only and note book correction	Easi board / SCIENTIFICA Text book	Quick check pg- 214						
			Week 5	0	Winter Vacation	24th December 2025 - 3rd January 2026								
	JANUARY		Week 1	0	Winter Vacation	24th December 2025 - 3rd January 2026								
10			Week 2	6	Chapter-12, Some natural phenomena	Revision Post mid term- Chap-12	Easi board / SCIENTIFICA Text book	Short worksheet to be pasted in interleaf					Yes	Yes
		22	Week 3	5	Chapter-12, Some natural phenomena	Lightning, the process of lightning and thunder	Printed worksheets	Seismograph model						
			Week 4	6	Chapter-12, Some natural phenomena	Lightning conductor, earthquakes, causes of earthquake / exercise completion simultaneously	Printed worksheets							
			Week 5	5	Chapter-12, Some natural phenomena	Volcanic eruptions, measuring the magnitude of an Earthquake, damage caused by earthquake, precautions against earthquake.	Easi board / SCIENTIFICA Text book	Quick check pg- 222						
	FEBRUARY		Week 1	6	Chapter-12, Some natural phenomena	Text book exercise related to lightning ,earthquake and its causes and note book correction	Easi board / SCIENTIFICA Text book							
11			Week 2	6	Chap-3, 5 & 12	INTERNAL MARKS DISTRIBUTION ON VARIOUS PARAMETERS	Easi board / SCIENTIFICA Text book							
		23	Week 3	5	Chap-3, 5 & 12	Short worksheeets chapter wisewill be distributed to be pasted in the notebook and discussed to enhance writing practise		Printed worksheets						
			Week 4	6	Chap-3, 5 & 12	TERM -II REVISION AND DOUBT CLEARING SESSION		Printed worksheets						
			Week 5	0										
			Week 1	5		TERM -II REVISION AND DOUBT CLEARING SESSION								
			Week 2	6	ANIMIAL ENABE	TERM -II REVISION AND DOUBT CLEARING SESSION								
		1			ANNUAL EXAM			1				1		1
12	MARCH	22	Week 3	5										
12	MARCH	22	Week 3 Week 4	5										