

**BAGARIA BAL VIDYA NIKETAN**

**LAXMANGARH-SIKAR**

**SYLLABUS & LESSON PLANNER-2024-25**

<b>Class:-</b>	<b>VIII</b>
<b>Subject:-</b>	<b>SCIENCE</b>
<b>Teacher Name:-</b>	<b>SUMIT SAINI</b>

**SYLLABUS**

Ch.No	Name of Books	Name of Chapter	working day	Period	Topic	Month	Week
8,9 and 13	N.C.E.R.T	FORCE AND PRESSURE, FRICTION AND LIGHT	23	23	FORCE AND EFFECT OF FORCES,	APRIL	1
					PRESSURE AND ATMOSPHERIC PRESSURE		2
					FRICTION FORCE, CAUSE OF FRICTION		3
					TYPES OF FRICTION		4
					REFLECTION OF LIGHT, LAWS OF REFLECTION		
3 and 4	N.C.E.R.T	COAL AND PETROLEUM, COMBUSTION AND FLAME	13	13	MATERIALS COAL AND PETROLEUM	MAY	1
					COAL, PETROLEUM		
					NATURAL GAS		2
					TYPE OF COMBUSTION		
					FUEL EFFICIENCY		
2	N.C.E.R.T	MICROORGANISMS : FRIENDS AND FOE	11	11	WHERE DO MICROORGANISMS LIVE?	JUNE	1
					CLEANING THE ENVIRONMENTAL HARMFUL MICROORGANISMS		2
					DISEASE CAUSING MICROORGANISMS IN ANIMALS		
1 and 2	N.C.E.R.T	CROP PRODUCTION AND MANAGEMENT, MICROORGANISMS : FRIEND AND FOE	26	26	Crop Production and Management	JULY	1
					Agricultural Practices		
					Basic Practices of Crop Production		2
					Where do Microorganisms Live?		3
		Microorganisms and Us	4				

12	N.C.E.R.T	SOME NATURAL PHENOMENA	24	24	Lightning	AUGUST	1
					Charging by Rubbing		2
					Transfer of Charge		3
					The story of Lightning		4
					Earthquakes		
5	N.C.E.R.T	Conservation of Plants and Animals	23	23	Deforestation	SEP	1
					Flora and Fauna		2
					wildlife sanctuary		3,4
					REVISION		
SYLLABUS BREAK DUE TO EXAM PERIOD						OCT	
6	N.C.E.R.T	Reproduction in animals	23	23	Sexual Reproduction	NOV	1
					Development of Embryo		2
					Viviparous and Oviparous Animals		3
					Viviparous and Oviparous Animals		4
					Asexual Reproduction		
7	N.C.E.R.T	Reaching The Age of Adolescence	23	23	Adolescence and Puberty	DEC	1
					Changes at Puberty		
					Hormones other than sex Hormones		2
					Say no to Durgs		3
					Greenhouse Effect You know that the sun's rays warm		4
10 AND 11	N.C.E.R.T	Sound and Chemical Effects of Electric current	27	27	Chemical effects of electric current	JAN	1
					Electroplating		2
					sounds produced by human		3
					sound needs a medium		4
			23	23	REVISION	FEB	1,2,3,4
TERM-II						MARCH	1,2,3,4