

BAGARIA BAL VIDYA NIKETAN

LAXMANGARH-SIKAR

SYLLABUS & LESSON PLANNER-2025-26

Class:-	VIII
Subject:-	SCIENCE
Teacher Name:-	SUMIT SAINI

SYLLABUS

Ch.No	Name of Chapter	working day	Period	Topic	Month	Week
8,9 and 13	FORCE AND PRESSURE, FRICTION AND LIGHT	23	26	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	COAL AND PETROLEUM, COMBUSTION AND FLAME	13	15	MATERIALS COAL AND PETROLEUM	MAY	1
				COAL, PETROLEUM		
				NATURAL GAS		2
				TYPE OF COMBUSTION		
				FUEL EFFICIENCY		
2	MICROORGANISMS : FRIENDS AND FOE	11	12	WHERE DO MICROORGANISMS LIVE?	JUNE	1
				CLEANING THE ENVIRONMENTAL		
				HARMFUL MICROORGANISMS		2
				DISEASE CAUSING MICROORGANISMS IN ANIMALS		
1 and 2	CROP PRODUCTION AND MANAGEMENT, MICROORGANISMS : FRIEND AND FOE	27	31	Crop Production and Management	JULY	1
				Agricultural Practices		
				Basic Practices of Crop Production		2
				Where do Microorganisms Live?		3
12	SOME NATURAL PHENOMENA	24	28	Lightning	AUGUST	1
				Charging by Rubbing		2
				Transfer of Charge		3

				The story of Lightning		4
				Earthquakes		
5	Conservation of Plants and Animals	22	25	Deforestation	SEPTEMBER	1
				Flora and Fauna		2
				wildlife sanctuary		3
						4
	SYLLABUS BREAK DUE TO EXAM PERIOD				OCTOBER	
6	Reproduction in animals	24	28	Sexual Reproduction	NOVEMBER	1
				Development of Embryo		2
				Viviparous and Oviparous Animals		3
				Viviparous and Oviparous Animals		4
				Asexual Reproduction		
7	Reaching The Age of Adolescence	21	24	Adolescence and Puberty	DECEMBER	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	Sound and Chemical Effects of Electric current	26	30	Chemical effects of electric current	JANUARY	1
				Electroplating		2
				sounds produced by human		3
				sound needs a medium		4
	Revision of term-2 syllabus	24	28		february	1,2,3,4