



JAIPURIAR SCHOOL

SENIOR SECONDARY CBSE SCHOOL, SANPADA

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YEARLY/ MONTHLY / WEEKLY ACADEMIC CALENDAR

2023-24

SUBJECT-SCIENCE

MONTHS	NO. OF WORKING DAYS	CHAPTERS	WEEKS
APRIL	19	CH-1 NUTRITION IN PLANTS	WEEK-1 MODES OF NUTRITION IN PLANTS WEEK-2 INSECTIVOROUS PLANTS AND HOW NUTRIENTS ARE REPLENISHED IN THE SOIL
		CH-2 NUTRITION IN ANIMALS	WEEK-3/4 DIGESTION IN HUMANS, TYPES OF TEETH, DIFFERENT ORGANS INVOLVE IN DIGESTION
JUNE	20	CH-2 NUTRITION IN ANIMALS	WEEK-1 DIGESTION IN GRASS EATING ANIMALS, FEEDING AND DIGESTION IN AMOEBAS
		CH-3 HEAT	WEEK-2 HOT AND COLD, MEASURING TEMPERATURE, TRANSFER OF HEAT AND TYPES OF BREEZE
		REVISION PERIODIC TEST-I	WEEK-3/4 REVISION & PT-1
JULY	23	CH-4 ACIDS, BASES AND SALTS	WEEK-1 ACIDS AND BASES, INDICATORS AND NEUTRALISATION
		CH-5 PHYSICAL AND CHEMICAL CHANGES	WEEK-2 PHYSICAL CHANGES, CHEMICAL CHANGES,
		CH-5 PHYSICAL AND CHEMICAL CHANGES	WEEK-3 RUSTING OF IRON, GALVANISATION AND CRYSTALLISATION
		CH-6 RESPIRATION IN ORGANISMS	WEEK-4 BREATHING, HUMAN RESPIRATORY SYSTEM
AUGUST	22	CH-6 RESPIRATION IN ORGANISMS	WEEK-1/2 BREATHING IN OTHER ANIMALS
		CH-7 TRANSPORTATION IN ANIMALS AND PLANTS	WEEK-3/4 CIRCULATORY SYSTEM, EXCRETION IN HUMAN AND ANIMALS
SEPTEMBER	18	REVISION, PERIODIC TEST-II CH-8 REPRODUCTION IN PLANTS	WEEK-1/2 REVISION & PT-2 WEEK-4 MODES OF REPRODUCTION
OCTOBER	22	CH-8 REPRODUCTION IN PLANTS CH-9 MOTION AND TIME CH-10 ELECTRIC CURRENT AND ITS EFFECTS	WEEK-1 SEXUAL REPRODUCTION AND SEED DISPERSAL WEEK-2 SPEED, MEASUREMENT OF TIME AND NUMERICALS WEEK-3 SYMBOLS OF ELECTRIC COMPONENTS, DIFFERENT EFFECTS OF ELECTRIC CURRENT WEEK-4 ELECTROMAGNET AND ELECTRIC BELL
NOVEMBER	16	CH-11 LIGHT	WEEK-1 PROPERTIES OF LIGHT, CHARACTERISTICS OF IMAGES FORMED BY PLANE MIRROR
			WEEK-4 CONCAVE AND CONVEX MIRROR AND THEIR USES, LENSES AND DISPERSION OF LIGHT

DECEMBER	18	CH-12 FORESTS: OUR LIFELINE REVISION	WEEK-1/2 STRUCTURE OF FORESTS,IMPORTANCE OF FOREST WEEK-3 REVISION
JANUARY	22	PERIODIC TEST-3 CH-13 WASTEWATER STORY	WEEK-1/2 REVISION,PT-3 WEEK-3/4 WATER AS LIFELINE, SEWAGE, WASTE WATER TREATMENT PLANT,SANITATION AND DISEASE, ALTERNATIVE ARRANGEMENT FOR SEWAGE DISPOSAL
FEBRUARY	22	REVISION ANNUAL EXAM	REVISION ANNUAL EXAM