

SOBTIS PUBLIC SCHOOL
ANNUAL CURRICULUM AND PEDAGOGICAL PLAN
SESSION 2023-2024

VISION: “Our vision is to make the youth aspire, discover, redefine, innovate and become successful in life.”

MISSION: To develop future- geniuses with active and creative minds, a sense of understanding and compassion for humanity, and the courage to act upon their values and beliefs. We strongly believe in holistic development of each and every child spiritually, morally, intellectually, socially, emotionally and physically.

SUBJECT: SCIENCE

CLASS: VI

MONTH	NO. OF WORK- ING DAYS	TOPIC	AIL	DESCRIPTION
APRIL	18	Ch-1 Sources of Food	Food Pyramid (sketching)	Students will learn about balanced diet by sketching various food groups.
		Ch-2 Components of Food		
		Ch-3 Fibre to Fabric		
MAY	5	Revision		
JULY	24	Ch-4 Sorting Materials into Groups	Sedimentation and Decantation	Students will learn about this process using clay and 3 glass beakers
		Ch 5- Separation of Substances		
AUGUST	25	Ch-6 Changes Around us	Lets be fit! (sports integrated)	Students will learn during exercise, which body parts move partly or turns or bends etc
		Ch-7 Getting to Know Plants		
		Ch-8 Body Movements		
SEPTEMBER	5	Term-1 Revision		
OCTOBER	22	Ch-9 Habitat and Adaptations		
		Ch-10 Motion and Measurement of Distances		
NOVEMBER	20	Ch-11 Light		
		Ch-12 Electricity and Circuits		
DECEMBER	16	Ch-13 Fun with Magnets	Like pole of magnet repel while unlike pole attract each other	Students will learn about magnetic attraction and repulsion using bar magnets and toy cars
		Ch-14 Water		
JANUARY	18	Ch-15 Air Around Us	Air has weight (subject integrated)	Students will learn about this using 2 balloons, and a wooden scale
		Ch-16 Waste Management		
FEBRUARY	12	Term-2 Revision		