



CLASS – VI

CLASSES REQUIRED	10
TOPIC	Electricity and Circuits
CONCEPT & SKILLS	Electricity, Electric cell, Structure of a dry cell, Electric bulb, Electric switch, Electric circuit, Electric torch, Electrical conductors and insulators
LEARNING OUTCOMES	Sources and importance of electricity, Structure of a dry cell and electric bulb, electric switch and electric circuit, structure and working of a torch, conductors and insulators
INSTRUCTIONAL TOOLS & REFERENCES	Switches, cells, bulb, torch, candle, wire, pliers with rubber coated handles, tape Reference: Cordova (My World Of Science), Text book, Videos
PEDAGOGY	Discussion, Random Questioning, Explanatory, Concept Mapping, Reflective Discussion
ACTIVITY / ASSIGNMENT / RESEARCH	<ul style="list-style-type: none">To make an open and closed circuit
ASSESSMENT	MCQ,s, Assignment, Skill based assignment, Random Questioning
SYLLABUS FOR FORMATIVE & SUMMATIVE ASSESSMENT	<ul style="list-style-type: none">MCQ's, Assignment, Skill based questions; Pencil Paper Test will be kept for Formative Assessment.All the topics related to the lesson will be kept for Summative Assessment