

DETAILED PLANNER OF SCIENCE OCTOBER

CLASS - VII

CLASSES REQUIRED	10
TOPIC	Acids, Bases And Salts
CONCEPT & SKILLS	Acidic substances, Basic substances and Salts, Indicators, Neutralisation
LEARNING OUTCOMES	Acids and Bases, Indicators and their colour change on different substances, Types of indicators, Neutralisation, Salts,
INSTRUCTIONAL TOOLS & REFERENCES	Substances like lemon, vinegar, toothpaste, face wash ,Litmus paper, Common salt, Soap water, Sugar solution, Water, Aerated drink, Dilute hydrochloric acid Reference: Cordova (My World Of Science), Text book, Videos
PEDAGOGY	Discussion, Random Questioning, Explanatory, Concept Mapping, Reflective Discussion
ACTIVITY / ASSIGNMENT / RESEARCH	 To test litmus paper for solutions of common substances Neutralisation reaction
ASSESSMENT	MCQ,s, Assignment, Skill based assignment, Random Questioning
SYLLABUS FOR FORMATIVE & SUMMATIVE ASSESSMENT	 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