## KOTHARI INTERNATIONAL SCHOOL, NOIDA

## **IGCSE 9 CHEMISTRY**

MONTH	TOPICS	SUBTOPICS
APRIL	PLANET EARTH	NATURAL CYCLES AND
		RESOURCES
		WATER CYCLE
		CARBON CYCLE
MAY	PLANET EARTH	NITROGEN CYCLE
		AIR
JULY	PLANET EARTH	POLLUTION
	THE NATURE OF MATTER	SOURCES OF ENERGY
		THE STATES OF MATTER
		SEPARATION AND PURIFICATION
AUGUST	THE NATURE OF MATTER	ATOMS AND MOLECULES
	ELEMENTS AND COMPOUNDS	ELECTRONIC CONFIGURATION
		PERIODIC TABLE
SEPTEMBER	ELEMENTS AND COMPOUNDS	CHEMICAL BONDING
	CHEMICAL REACTIONS	CHEMICAL FORMULE
	REVISION	CHEMICAL REACTION AND
		EQUATIONS
		TYPES OF REACTIONS
		REVISION
OCTOBER	CHEMICAL REACTIONS	ELECTROLYSIS
NOVEMBER	ACIDS, BASES AND SALTS	ACIDS, BASES AND THEIR
		REACTIONS
		INDICATORS
DECEMBER	ACIDS, BASES AND SALTS	SALTS
	QUANTITATIVE ANALYSIS	MOLE CONCEPT
JANUARY	QUANTITATIVE ANALYSIS	NUMERICAL
FEBRUARY	REVISION	REVISION