

SCIENCE

CBSE SYLLABUS

CLASS 9

- MATTER- ITS NATURE & BEHAVIOUR
- ORGANISATION IN THE LIVING WORLD
- MOTION, FORCE AND WORK
- FOOD & FOOD PRODUCTION
- OUR ENVIRONMENT



CLASS 10

- CHEMICALS REACTIONS AND EQUATIONS
- ACIDS, BASES AND SALT
- METALS AND NON-METALS
- CARBON AND ITS COMPOUND
- PERIODIC CLASSIFICATION OF ELEMENTS
- LIFE PROCESSES
- CONTROL AND COORDINATION
- HOW DO ORGANISMS REPRODUCE?
- HEREDITY AND EVOLUTION
- LIGHT REFLECTIONS AND REFRACTION
- THE HUMAN EYE AND THE COLOURFUL WORLD
- ELECTRICITY
- MAGNETIC EFFECTS OF ELECTRIC CURRENT
- SOURCES OF ENERGY
- SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES

WB- PHYSICAL SCIENCE

CLASS 9

- MEASUREMENT
- FORCE AND MOTION
- ATOMIC STRUCTURE
- MOLE CONCEPT
- MATTER
- SOLUTION
- ACIDS, BASES AND SALTS
- WORK, POWER AND ENERGY
- SOUND
- HEAT
- SEPERATION OF COMPONENTS AND MIXTURES
- WATER

CLASS 10

- CONCERNS ABOUT OUR ENVIORNMENT
- BEHAVIOR OF GASES
- LIGHT
- IONIC AND COVALENT BONDING
- CHEMICAL CALCUATIONS
- THERMAL PHENENOMENON
- CURRENT ELECTRICITY
- ELECTRICITY AND CHEMICAL REACTIONS
- METALLURGY
- ATOMIC NUCLEUS
- ORGANIC CHEMISTRY

WB- LIFE SCIENCE

CLASS 9

- LIFE AND ITS DIVERSITY
- LEVELS OF ORGANISATION OF LIFE
- PHYSIOLOGICAL PROCESSES OF LIFE
- BIOLOGY AND HUMAN WELFARE
- ENVIORNMENT AND ITS RESOURCES



CLASS 10

- CONTROL AND COORDINATION IN LIVING ORGANISMS
- CONTINUITY OF LIFE
- HEREDITY AND SOME GENETIC DISEASES
- EVOLUTION AND ADAPTATION
- ENVIORNMENT, ITS RESOURCES AND THEIR CONSERVATION