

BIOLOGY

UNIT 01

Cells and control



UNIT 02

Genetics



UNIT 03

Natural selection and genetic modification



UNIT 04

Plant structures and functions



UNIT 05

Animal coordination, control and homeostasis



CHEMISTRY

UNIT 06

Atomic structure and bonding



UNIT 07

Calculations, acids and alkalis



UNIT 08

Electrolytic processes
Obtaining and using metals



UNIT 09

Intro rates and dynamic equilibrium equilibria



PHYSICS

UNIT 10

Conservation of energy



UNIT 11

Waves



UNIT 12

Light and the electromagnetic spectrum



UNIT 13

Radioactivity



UNIT 14

Energy, forces doing work and their effects



FORMATIVE ASSESSMENTS WILL TAKE PLACE AT THE END OF EACH UNIT

