

Curriculum Overview

	Cycle 1
Year 12 Applied Science	Unit 1: Principles and Applications of Science I Unit 3: Science Investigation Skills Unit 4: Laboratory Techniques and their Applications Unit 8: Physiology of Human Body Systems Unit 12: Diseases and Infections
Year 13 Applied Science	Unit 5: Principles and Applications of Science II Unit 6: Investigative Project Unit 7: Contemporary Issues in Science Unit 11: Genetics and Genetic Engineering Unit 14: Applications of Organic Chemistry Unit 20: Biomedical Science

	Cycle 2
	Unit 1: Principles and Applications of Science I Unit 3: Science Investigation Skills Unit 4: Laboratory Techniques and their Applications Unit 8: Physiology of Human Body Systems Unit 10: Biological Molecules and Metabolic Pathways
	Unit 5: Principles and Applications of Science II Unit 6: Investigative Project Unit 7: Contemporary Issues in Science Unit 11: Genetics and Genetic Engineering Unit 14: Applications of Organic Chemistry Unit 20: Biomedical Science

	Cycle 3
	Unit 1: Principles and Applications of Science I Unit 2: Practical Scientific Procedures and Techniques Unit 3: Science Investigation Skills Unit 8: Physiology of Human Body Systems Unit 10: Biological Molecules and Metabolic Pathways
	Unit 5: Principles and Applications of Science II Unit 6: Investigative Project Unit 7: Contemporary Issues in Science Unit 11: Genetics and Genetic Engineering Unit 14: Applications of Organic Chemistry Unit 20: Biomedical Science