

## Programme of Study IGCSE Biology

### Year 10

#### Term 1

Life Processes

The Variety of Living Organisms

Breathing and Gas Exchange

Food and Digestion

Blood and Circulation

#### Term 2

Coordination

Chemical Coordination

Homeostasis and Excretion

Reproduction in Humans

#### Term 3

Plants and food

Transport in Plants

Chemical Coordination in Plants

Reproduction in Plants

### Year 11

#### Term 1

Chromosomes and DNA

Cell Division

Genes and Inheritance

Natural Selection and Evolution

Selective Breeding

Using Microorganisms

Genetic Modification

#### Term 2

Ecosystems

Human Influences on the Environment

Revision

#### Term 3

Revision and Exams