# Biology Year Plan

#### Quarter 1

Nature of Science

Microscopes

Cells

Macromolecules

Enzymes

Cellular Structures

### Quarter 2

Cellular Processes

#### Quarter 3

#### Genetics

DNA and RNA

Transcription and Translation

Mutations

Heredity

#### Quarter 4

#### **Evolution**

Mechanisms

Speciation

## Ecology

Biodiversity

**Ecosystems** 

Loss of Diversity

Anthropocene effects

Extinction

Invasive species