

Life Science Course Description Scope and Sequence

The following topics are covered first quarter: (Tests Chapters 1-4)

Scientific method (Chapter 1)

Classification (Chapter 2)

Five kingdoms (Chapter 2)

Cells (Chapters 3-4)

The following topics are covered second quarter: (Tests Chapters 5-8)

Cells (Chapter 5)

Mitosis (Chapter 6)

Genetics (Chapter 6-8)

The following topics are covered third quarter: (Tests Chapters 24-26)

Human anatomy and physiology (Chapters 24-26)

The following topics are covered fourth quarter: (Tests Chapters 12-14)

Worms (Chapter 15F)

Frogs (Chapter 17C)

Plants (Chapters 12-14)