

Biology Unit

Exam Review

Cells, Cell Division, and Cell Specialization

- Compound Light Microscope – parts, functions, cell diagrams
- Plant and Animal Cell – structure and function
- Importance of Cell Division
- Cell Cycle – mitosis
- Cancer and cell cycle
- Cell Specialization
- Cells Review pg. 64 #1,2,4-12
- Biology Quizzes 1-2

Animal Systems

- Hierarchy of Structure of Animals
- Stem Cells
- Systems - Digestive, Circulatory, Respiratory, Musculoskeletal, Nervous
- Animal Systems Review pg. 116 #1-9,11-13
- Biology Quizzes 3 -4

Plant Systems

- Plant Tissue Systems
- Tissues Working Together – plant growth
- Plant Systems Review pg. 150 #1,5,6,8-11,14,16,18-22
- Unit 3 Review pg. 158 #1-28,30-38,41,45,46,53-55
- Biology Unit 3 Test