

## 5.3

Cells  
Tissue  
Organ  
Organ System  
Organism  
Unicellular  
Multicellular  
Eukaryotic  
Prokaryotic  
Cell Organelles  
Reproduction  
Mitosis  
Meiosis  
Chromosomes  
DNA  
RNA  
Genetics  
Heredity  
Adaptations  
Genes  
Alleles  
Homozygous  
Heterozygous  
Dominant  
Recessive  
Phenotype  
Genotype  
Mutation  
Punnett Square  
Variation  
Symbiosis  
Osmosis  
Diffusion  
Respiration  
Photosynthesis  
Evolution  
Fossil  
Natural Selection  
Biodiversity  
Diversity  
Ecological Succession  
Cycles of Nature  
Chromatid  
Chromatin

Species  
Population  
Community  
Ecosystem  
Habitat  
Biome  
Producer  
Consumer  
Decomposer  
Scavenger  
Mimicry  
Biotic  
Abiotic  
Asexual  
Sexual  
Niche