Unit 2: Evolution

Vocabulary



Part 1: Evolution of Life & Evidence for Evolution

Anatomical Homology Artificial Selection Biogeography Cellular Homology Developmental Homology Fossil Half-Life Molecular Homology Radiometric Dating Relative Dating Vestigial Feature

Part 2: Mechanisms of Evolution

| Allele | Heritable |
|----------------------|------------------------|
| Amino Acid | Macroevolution |
| Artificial Selection | Microevolution |
| DNA | Mutation |
| Fitness | Natural Selection |
| Gene | Non-random Mating |
| Gene Fixation | Nucleotide |
| Gene Flow | Phenotype |
| Gene Frequency | Protein |
| Gene Pool | Punctuated Equilibrium |
| Genetic Drift | Speciation |
| Genotype | Species |
| Gradualism | Trait |