Patterns of Evolution

1. Describe conditions from which allele frequency (gene flow characteristics) in a population could change due to:
   * + Genetic drift
     + Mutation
     + Natural selection
     + Non-random mating
2. Compare the different models of evolutionary change
   * + Convergent
     + Divergent
     + Speciation
     + Gradual change
     + Punctuated equilibrium
3. What role does extinction play in evolution?

## Vocabulary

Genetic drift, mutation, natural selection, non-random mating, convergent evolution, divergent evolution, speciation, gradual change model, punctuated equilibrium model, gene flow

Try creating a collection (mind map, chart, prezzi, or collage) to help you study.