

Study Guide: Evolution of Populations

1. Define evolution using the terms: allele frequency, population and time.
2. What are the causes of variation in populations?
3. Be able to calculate the number of alleles given in a population given the amount of individuals in that population. Be able to calculate allele frequencies given number of individuals with each genotype. For instance: 15 out of 100 individuals are AA for a trait, 50 are Aa and 35 are aa. What is the frequency of A and a.
4. What does a graph showing the distribution of individuals with a polygenic trait look like?
5. Know the difference between directional, stabilizing and disruptive selection. Be able to draw a graph of each.
6. The two examples of genetic drift are bottle neck effect and founder effect. Be able to provide an example explaining both.
7. What is sexual selection? Describe how this affects the evolution of peacocks or the mane color of lions.
8. When a population is in Hardy-Weinberg equilibrium that means it is NOT evolving.
9. Be able to list the 5 conditions of genetic equilibrium. What 5 things must be going on for a population not to be evolving?

Populations Study Guide Biology

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