

Name _____ Date _____

Evolution

Fill in the blanks below using words provided!

selection	cladogram	artificial	variation	speciation
descent	frequency	adaptations	homologous	inheritance
fossils	finches	hybrid	evolutions	vestigial

1. The theory that species change over time: _____
2. The offspring of two different species, such as a liger: _____
3. Refers to the number of individuals in a population with a trait:

4. The process by which evolution occurs; natural _____
5. Refers to differences in individual in a population, like light versus dark mice:

6. Refers to how traits are passed from parents to offspring _____
7. Traits that help organisms survive and reproduce: _____
8. Process by which humans create organisms with desirable traits: selection

9. The idea that each living species descended from other species: common

10. A diagram that shows features common to groups or populations:

11. The formation of new species: _____
12. Remains of organisms that lived in the past: _____
13. Structures that are similar in related organisms, like bones of the arm:

14. A _____ structure is a part of the body that has no function;
evidence of evolution.
15. Famous birds studied by Darwin on the Galapagos: _____