## Biology Chapter 15 Study Guide

Chapter 15 Concepts & Vocabulary

HMS Beogle - the name of the ship that he went on

Charles Darwin (biography)- he is a naturalist, which collects fossils and identify them and their

What three things did Charles Darwin collect?- Darwin collected finches, mockingbirds, and

What did Charles Darwin Infer?- Darwin inferred that if humans could change species by artificial selection, then perhaps the same process could work in nature.

What did Charles Darwin hypothesize?- Darwin hypothesized that new species could appear gradually through small changes in ancestral species

What country did Charles Darwin set sail from?- Darwin set sail from England

Galapagos Island- 13 islands off the coast of Ecuador

<u>Artificial selection</u>-selective breeding of plants and animals to promote the occurrence of desirable traits in offspring

Natural selection (Definition & Purpose of Who wants to live a million years) Natural selection is the process whereby organisms better adapted to their environment tend to survive and produce more offspring. The purpose of who wants to live a million years was to test which species would best adapt to the environment they were put into and whichever one lived the longest was the best adapted/evolved species.

<u>Four principles of natural selection</u>- Individuals in a population show variations, variations can be inherited, organisms have more offspring that can survive on available resources, and Variations that increase reproductive success will have a greater chance of being passed on.

<u>Evolution</u> the process by which different kinds of living organisms are thought to have developed and diversified from earlier forms during the history of the earth

The origin of species by means of natural selection (What was the book about?). The book was about Darwin's theory of evolution and his findings that supported his data

Fossil record (What are two things can a fossil record tell you?) Fossil provide a record of species that lived long ago. Two things a fossil record can tell you is that ancient specie share similarities with species that now live on Earth and the ancient Glyptodon have been compared to modern day armadillos.

Derived trait (Give an example)- feathers

Ancestral trait (Give an example)- tails

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Goldstein, Stephen Kilpatrick

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