

# This Week in Science: #29

Name:

Dates:

*"I have called this principle, by which each slight variation, if useful, is preserved, by the term of Natural Selection"*

Charles Darwin

**Terms:** Law of Superposition, Stratigraphic column, natural selection

**Monday:**

Activity: Begin Lesson 93: Reading the Rocks

Learning Target: I can create a model of fossilized evidence that can be used for interpretation

Conceptual Question: What observations can you make from your model? What do you infer?

What's Due: Nothing

**Tuesday:**

Activity: Finish Lesson 93: Reading the Rocks

Learning Target: I can justify a possible explanation of the evidence presented

Conceptual Question: How do you justify your determination about which fossils are older, which are younger, and which are likely to be from extinct species?

What's Due: :Lesson 93

**Wednesday:**

Activity: Silent reading: Lesson 94 (A Meeting of Minds)

Learning Target: I can describe the processes that lead to the Theory of Evolution

Conceptual Question: How does evolution happen?

What's Due: Nothing

**Thursday:**

Activity: Presentation by H.S. counselors about graduation requirements

Learning Target: I will understand what's required for graduation from high school

Conceptual Question: How prepared am I to meet the requirements?

What's Due: Lesson 94

**Friday:**

Activity: Begin Lesson 95 (Hiding in the Background)

Learning Target: I can describe the factors that influence natural selection

Conceptual Question: How do factors such as the environment and the presence of predators affect the process of natural selection?

What's Due: Nothing

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## Answers to Conceptual Questions:

Monday:

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Wednesday:

Thursday:

Friday: