

Evolution Study Guide

Answer the following questions using complete sentences.

1. What is evolution?
2. Fruit fly embryos and frog embryos differ from each other more than frog embryos and human embryos. Explain what this tells us about how these three species are related.
3. List 3 examples of substances that can be fossilized. How do scientists use the fossil record to support similarities between groups of organisms?
4. Place the following events in chronological order 1-7 (1=oldest, 7=most recent): first birds, first mammals, first land plants, first amphibians, first life forms in oceans, first Homo sapiens, first bacteria (life on earth)?
5. What are homologous structures? Explain how they are used to support the theory of a common ancestor among all life.
6. What do the differences in amino acids in the cytochrome C gene tell us about the relatedness of two species?
7. Explain the difference between "natural selection" and "artificial selection". Give an example of each.
8. Sketch and label a simple picture to illustrate your understanding of each of the 4 steps of evolution.

Evolutionary Steps	Pictures and Labels

104 Evidence Of Evolution Study Guide Answers

Tao Wei



104 Evidence Of Evolution Study Guide Answers:

Science Curriculum Topic Study Page Keeley, 2005-02-23 Without question this book will be of great value to the profession of science teaching. Given today's educational landscape of standards and high stakes testing, curriculum topic study is an essential piece of the puzzle. Cary Sneider, Vice President for Educator Programs, Museum of Science, Boston. Discover the missing link between science standards, teacher practice, and improved student achievement. Becoming an accomplished science teacher not only requires a thorough understanding of science content but also a familiarity with science standards and research on student learning. However, a comprehensive strategy for translating standards and research into instructional practice has been lacking since the advent of standards-based education reform. *Science Curriculum Topic Study* provides a systematic professional development strategy that links science standards and research to curriculum instruction and assessment. Developed by author Page Keeley of the Maine Mathematics and Science Alliance, the Curriculum Topic Study CTS process can help teachers align curriculum instruction and assessment with specific research-based ideas and skills. The CTS process will help teachers improve their understanding of science content, clarify a hierarchy of content and skills in a learning goal from state or local standards, define formative and summative assessment goals and strategies, learn to recognize and address learning difficulties, increase opportunities for students of all backgrounds to achieve science literacy, design or utilize instructional materials effectively. Containing 147 separate curriculum topic study guides arranged in eleven categories that represent the major domains of science, this book provides the tools to both positively impact student learning and develop the knowledge and skills that distinguish expert science teachers from novices.

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