

Cross-Domain Connections Review

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Understanding Scientific Interconnections

Name: _____

Date: _____

Answer the following questions based on the lesson about how different scientific domains are interconnected.

1. What surprised you about the connections between different scientific domains?

2. Which of the following is an example of an interaction between two scientific domains?

- A. The growth of plants influenced by soil nutrients
- B. The temperature of water affecting its chemical properties
- C. Weather patterns influencing animal migration

3. Understanding scientific connections helps us appreciate God's creation more.

True False

4. Colossians 1:17 tells us that in Him all things ____ together.

5. How can you create a concept map to show the connections between scientific domains?

6. Which scientific domain might study the effects of pollution on ecosystems?

- A. Physical Science
- B. Life Science
- C. Earth Science

7. Geological processes do not affect biological environments.

True False

8. Chemical processes can impact ____ systems.

9. Why do you think God designed the world with interconnections in science?

10. Which of the following best describes God's role in the interconnectedness of scientific domains?

- A. He created everything separately
- B. He is the one who holds all things together
- C. He has no influence over scientific laws

Answer Key

1. I was surprised to learn how chemical processes can affect living systems in ways I never thought of before. 2. 2 3. True 4. hold 5. I would start with a central idea and draw branches to different domains like life, earth, and physical sciences, adding examples of how they interact. 6. 1 7. False 8. living 9. I believe God wanted us to see how everything works together, which shows His wisdom and creativity. 10. 1