

Plate Tectonics Scavenger Hunt

Grades

9-12



Overview:

Students identify key information about plate tectonics by navigating through multimedia.

Targeted Alaska Grade Level Expectations:

Science

- [9] SA1.1 The student demonstrates an understanding of the processes of science by asking questions, predicting, observing, describing, measuring, classifying, making generalizations, inferring, and communicating.
- [10-11] SA1.1 The student demonstrates an understanding of the processes of science by asking questions, predicting, observing, describing, measuring, classifying, making generalizations, analyzing data, developing models, inferring, and communicating.
- [9-11] SD2.2 The student demonstrates an understanding of the forces that shape Earth by describing how the theory of plate tectonics explains the dynamic nature of its surface.

Objective:

The student will research information on plate tectonics by interacting with multimedia files.

Materials:

- MULTIMEDIA FILES: "Earth's Layers"; "Convection Current"; "Wegener's Theory"; "Pangaea Puzzle"; "Moving Crust"; "Sliding Plates"; "Plate Tectonics"; "Divergent"; "Convergent"; "Transform"; "Plate Boundaries"; "Magma"; "Spreading Centers"; "Trenches"; and "Where Volcanoes Form" under Unit 4 on the ATEP website (<http://www.aktsunami.org/multimedia>).
- STUDENT WORKSHEET: "Plate Tectonics Scavenger Hunt"

Science Basics:

View the Unit 4 multimedia files for this lesson on the ATEP website (<http://www.aktsunami.org/multimedia>) to gain a basic understanding of plate tectonics.

Activity Procedure:

Distribute STUDENT WORKSHEET: "Plate Tectonics Scavenger Hunt." Ask students to complete the worksheet by navigating through the multimedia files as directed.

Answers:

- | | | | | | | | | | | | | |
|-----------------|--|--------|---|------------|------------|------------|-----------------|-------|-------|--------|-------|--|
| 1. | <table border="1"><tr><td>Layer</td><td>crust</td><td>mantle</td><td>outer core</td><td>inner core</td></tr><tr><td>Solid or Liquid</td><td>solid</td><td>solid</td><td>liquid</td><td>solid</td></tr></table> | Layer | crust | mantle | outer core | inner core | Solid or Liquid | solid | solid | liquid | solid | |
| Layer | crust | mantle | outer core | inner core | | | | | | | | |
| Solid or Liquid | solid | solid | liquid | solid | | | | | | | | |
| 2. | cool; hot | 9. | mountain ranges and trenches | | | | | | | | | |
| 3. | Pangaea | 10. | Pacific Plate and North American Plate | | | | | | | | | |
| 5. | a. lithosphere. b. asthenosphere. | 12. | lava | | | | | | | | | |
| 6. | plates | 13. | divergent | | | | | | | | | |
| 7. | a. away b. toward c. slide past | 14. | subducted | | | | | | | | | |
| 8. | ridges | 15. | a. subduction zones b. spreading centers c. hot spots | | | | | | | | | |

NOTE: Numbers 4 and 11 do not require answers.

Plate Tectonics Scavenger Hunt Answer Key

Lingsheng Yao



Plate Tectonics Scavenger Hunt Answer Key:

Science Foundation Course Open University, Open University. S102 Science Foundation Course Team, 1987

Unveiling the Magic of Words: A Report on "**Plate Tectonics Scavenger Hunt Answer Key**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Plate Tectonics Scavenger Hunt Answer Key**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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