

Concept Review

MATCHING

In the space provided, write the letter of the term or phrase that best matches the description.

- | | |
|---|----------------------------|
| _____ 1. boundary between warm and cold water in an ocean or a lake | a. mantle |
| _____ 2. the pieces that compose the lithosphere | b. ozone |
| _____ 3. a mountain built from magma | c. fault |
| _____ 4. transfer of energy through space | d. salinity |
| _____ 5. water movements in the ocean that are driven by the wind | e. tributaries |
| _____ 6. layer of Earth between the crust and the core | f. tectonic plates |
| _____ 7. a molecule made up of three oxygen atoms | g. thermocline |
| _____ 8. smaller streams or rivers that flow into larger ones | h. volcano |
| _____ 9. the total quantity of dissolved salts in the ocean | i. surface currents |
| _____ 10. break in Earth's crust | j. radiation |

MULTIPLE CHOICE

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- | | | |
|---|--|-------------------------|
| _____ 11. The part of Earth that contains the air we breathe is called the | a. hydrosphere. | c. geosphere. |
| | b. atmosphere. | d. envirosphere. |
| _____ 12. The thin outermost layer of the solid Earth is called the | a. asthenosphere. | c. outer core. |
| | b. mantle. | d. crust. |
| _____ 13. An earthquake of magnitude 5.0 releases how much more energy than an earthquake of magnitude 4.0? | a. twice the energy | |
| | b. three times the energy | |
| | c. one hundred times the energy | |
| | d. none of the above | |

Holt Earth Science Section Review Answers Va

Liying Dong



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comparison in am modulation in amplitude occurs while in fm modulation in frequency occurs

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