Name	Date	Class
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Review and Reinforce

The Earth System

Understanding Main Ideas

Answer the following questions in the spaces provided. Use a separate sheet of paper if you need more room.

1.	What are the four main spheres of the Earth system?
2.	Explain why constructive forces and destructive forces are considered to be competing forces.
3.	How do constructive forces change the land's surface?
4.	How do destructive forces change the land's surface?

Building Vocabulary

Match each term with its definition by writing the letter of the correct definition in the right column on the line beside the term in the left column.

- **5.** ____ biosphere
- **6.** _____ energy
- 7. ____ hydrosphere
- **8.** ____ destructive forces
- **9.** ____ system
- **10.** ____ constructive forces
- 11. ____ atmosphere
- 12. ____ geosphere

- a. the ability to do work
- **b.** forces that construct, or build up, mountains
- **c.** the thin envelope of gases forming Earth's outermost layer
- **d.** the sphere that contains all of Earth's water
- e. the part of Earth that contains living organisms
- f. Earth's metal core, solid middle layer, and outer rocky layer
- g. forces that wear down, or destroy, landmasses
- **h.** a group of parts that work together as a whole

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