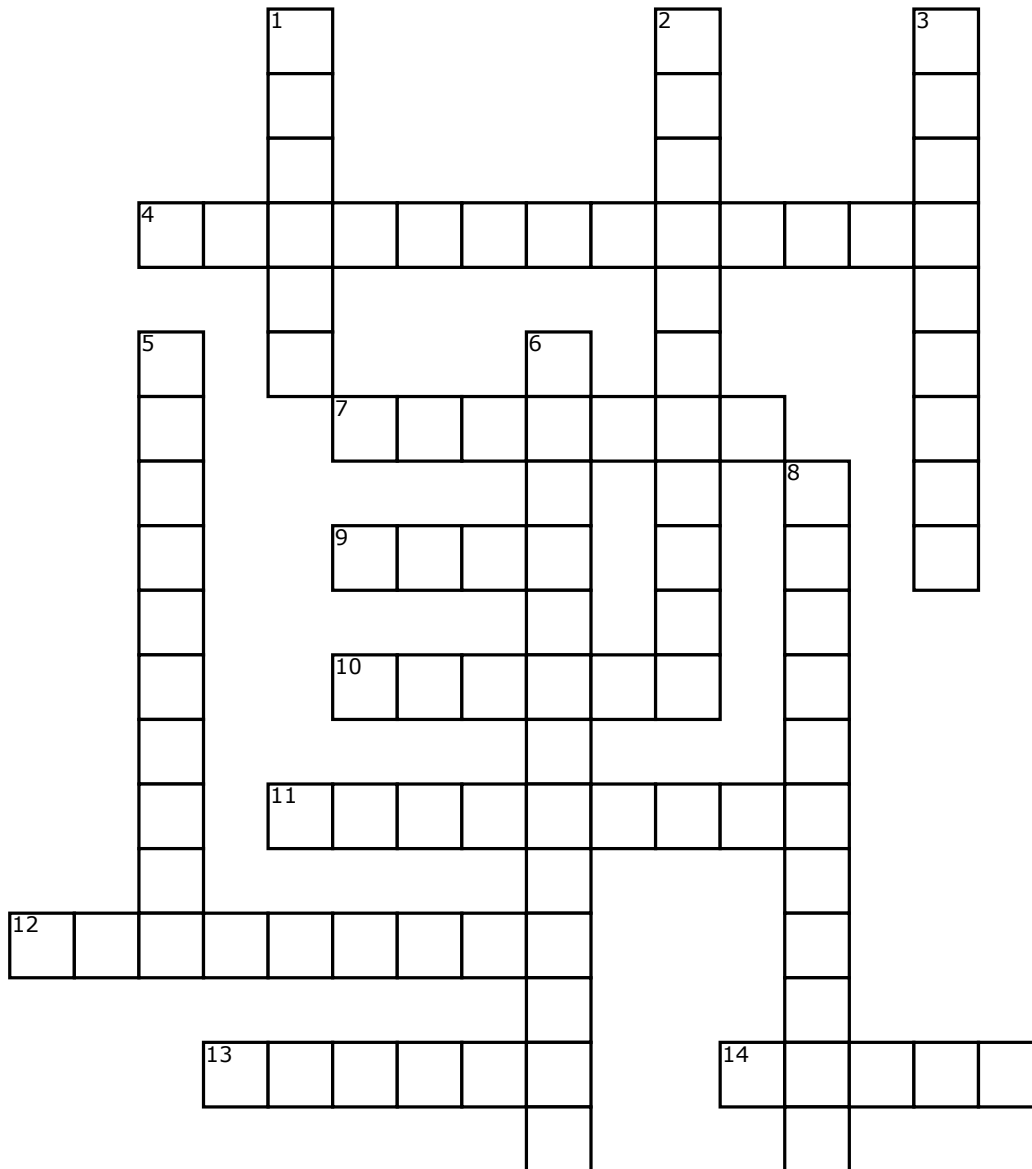


Name: _____ Date: _____ Period: _____

Earth Interior puzzle



Across

- 4.** the part of earth's mantle where convection currents occurs
- 7.** of or relating to metal
- 9.** a metallic element that reacts easily with oxygen and is very common on earth
- 10.** melted by heating to an extremely high temperature, as metal or rock
- 11.** a large group of minerals that make up 90% of the earth's rocky crust

12. the solid sphere in the center of the earth

13. a hard metallic element that does not react easily with oxygen

14. the outermost layer on earth

Down

1. the part of the earth between the core and crust

2. the type of matter that makes up an object

3. the fluid layer of iron and nickel that surrounds the inner core and lies below the mantle of the earth

5. the transfer of heat by the movement of a fluid due to density differences

6. a place in space where a magnet creates a physical force that can be felt by other magnets or electrical charges

8. the crust and uppermost rigid part of the mantle