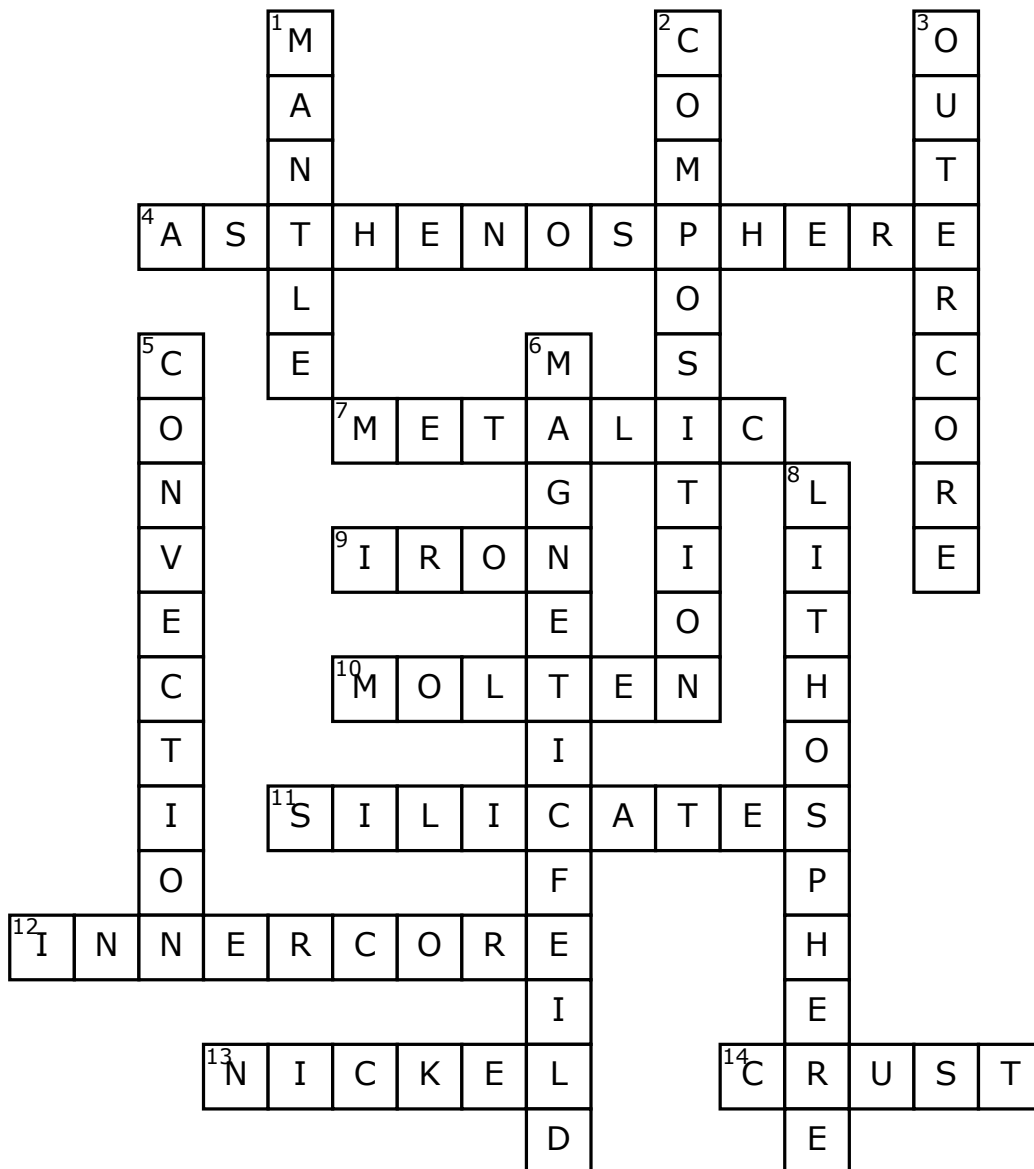


Name: _____ Date: _____ Period: _____

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