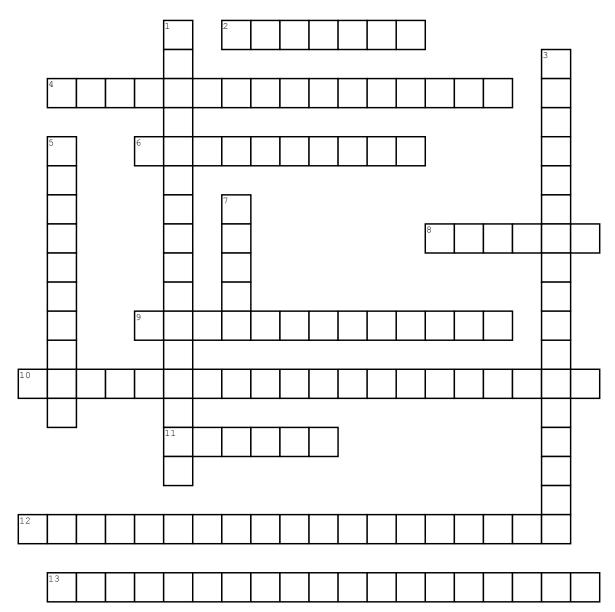
Name:	Date:	Period:

## crossword Sheila Carlyle



## Across

- 2. is a measure of how much mass there is in a volume of a substance
- **4.** is a well tested concept that explains a wide rang of observations
- **6.** when a divergent boundary develops on land two of earth's plates slide apart deep valley
- **8.** the lithosphere is broken into separate sections
- 9. a young german scientist

- 10. the place where two plates come together or converge
- 11. is any trace of an ancient organism that has been preserved in rock
- 12. the place where two plates move apart or diverge
- 13. a place where two plates slip past each other

## Down

- 1. wegener's idea that the continents slowly moved over earth's surface became known as
- 3. the ocean floor plunges into deep underwater canyons
- 5. the process by which ocean floors sinks beneath a deep ocean trench and back into the mantle is
- 7. is a device that bounces sound waves off underwater objects and then records the echoes of these sound waves