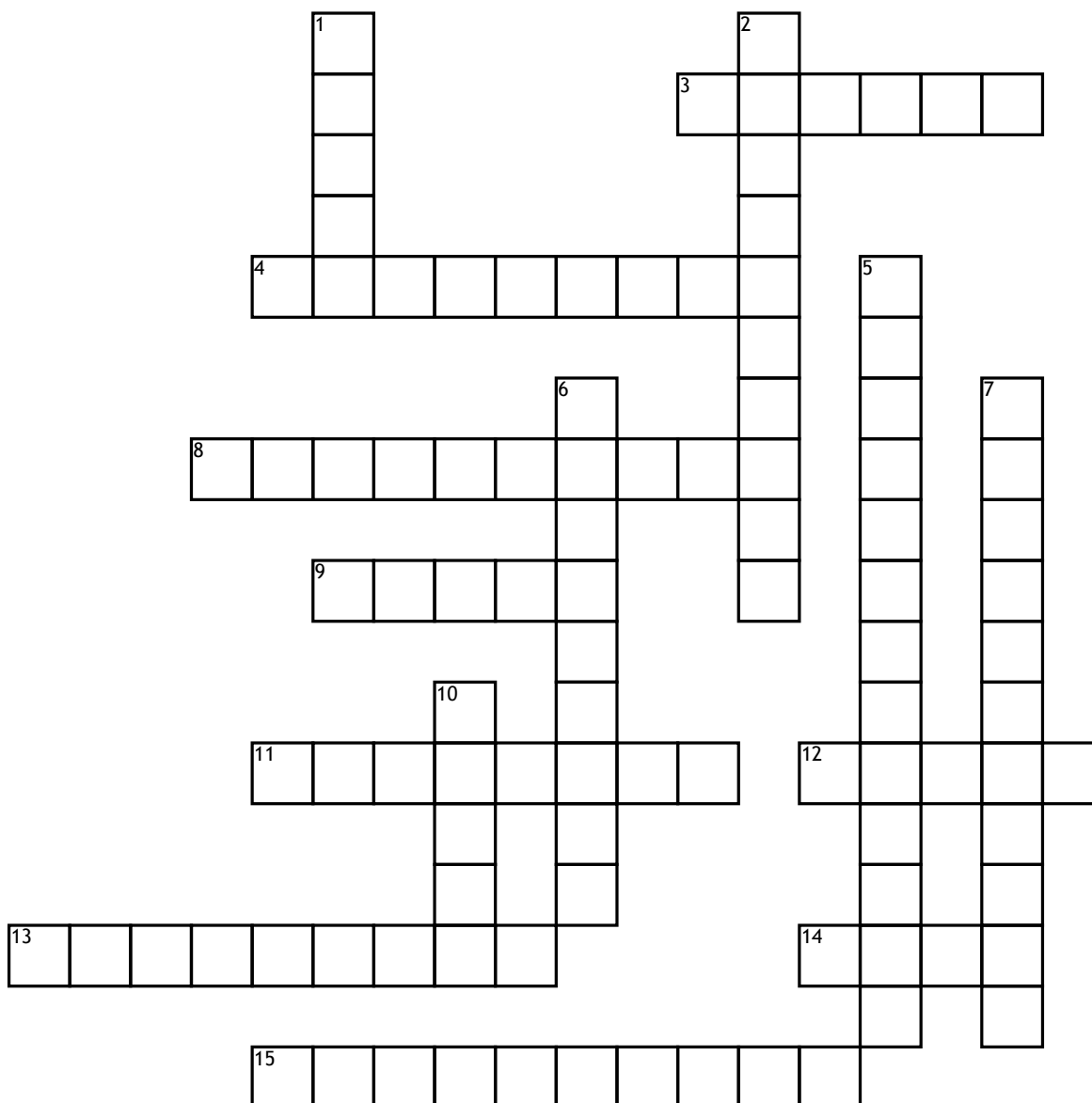


Name: _____

Date: _____

History of Chemistry Crossword



Across

- 3. The philosopher's stone is consider the _____ of life
- 4. His philosophy included a fifth element
- 8. Came up with the idea that there are four classical elements: fire, air, water and earth
- 9. Won the Nobel Prize for her work in Chemistry in 1911
- 11. An element that Marie Curie discovered from pitchblende

12. was one of the first scientists to develop new knowledge as a result of experimentation

13. considered by many as the father of chemistry

14. Empedocles coined this term for the when particles came together

15. Was first to propose that atoms exist

Down

1. Cavendish discovered that this was not an element

2. What group of "scientists" were trying to find or create the philosopher's stone?

5. The act that changes the character of something

6. a person who is studying or has expert knowledge of one or more of the natural or physical sciences

7. A person who seeks wisdom or enlightenment

10. Published the "Skeptical Chemist"