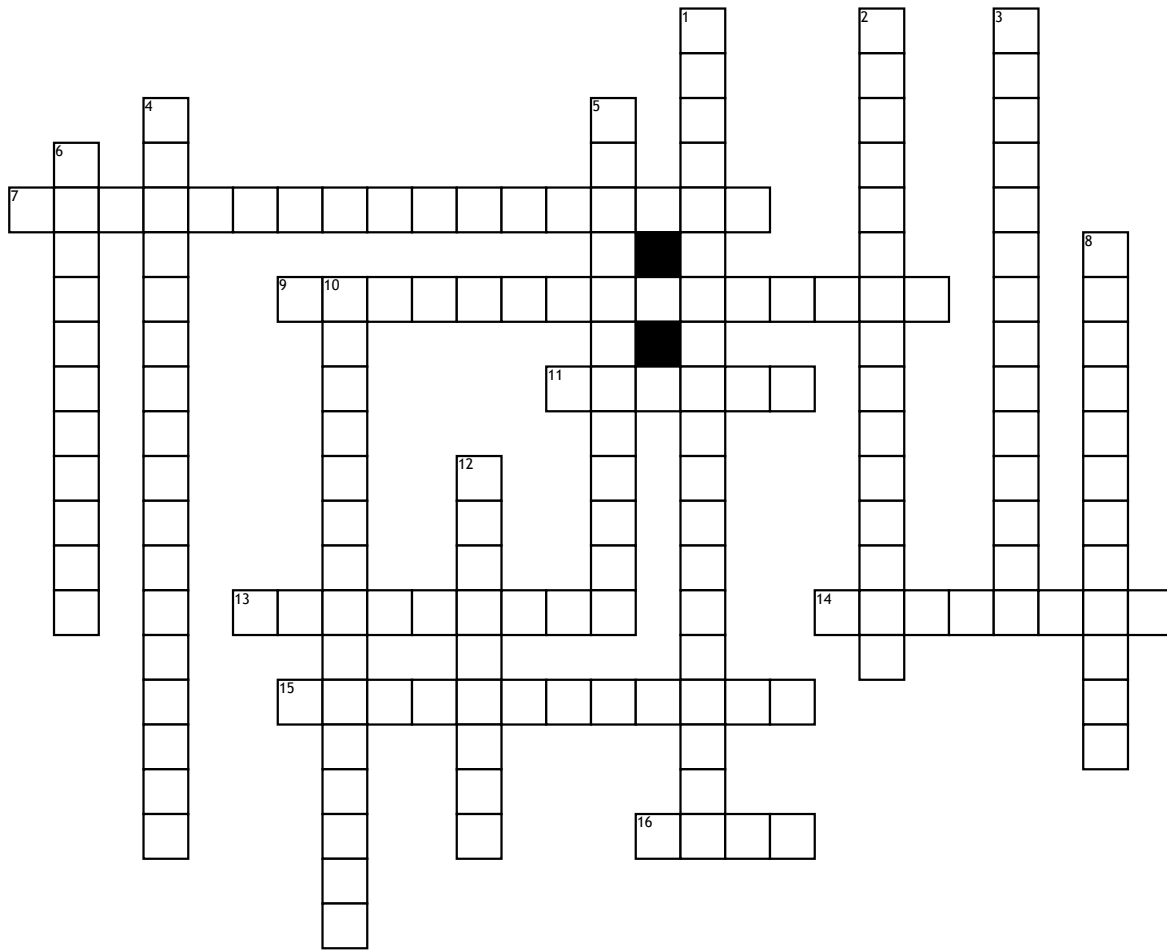


Motion & Stability Vocab



Across

7. Diagram of a molecule using dots to represent valence electrons

9. combination of chemical symbols & number's to represent a substance

11. Straight line

13. When 1 or more electrons are transferred

14. property of having poles or being polar

15. chemical bond that involves sharing pairs of electrons between atoms

16. Personal inclination or tendency

Down

1. Forces of attraction between molecules

2. Arrows pointing up/down to represent electrons

3. 120 degrees

4. 3 bonds & 1 lone pair

5. bond formed by attraction between (+) metal ions & electrons around

6. 109.5 degrees

8. system of naming in science

10. weak bond between 2 molecules resulting from electrostatic attraction between a proton in 1 molecule & electronegative atom

12. state or quality of being stable