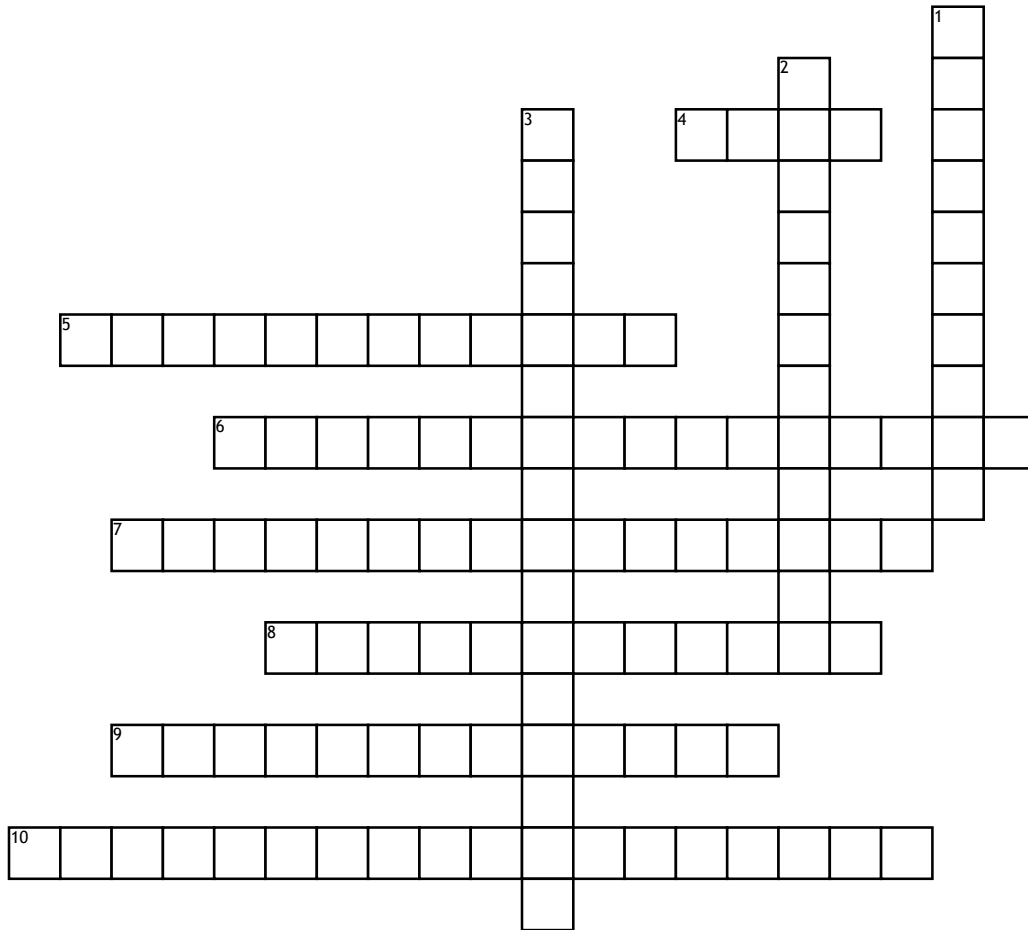


Science Vocabulary



Across

- 4. a distinctive smell
- 5. the temperature at which a given solid will melt
- 6. the characteristics of a substance that can be observed or measured without changing the substance
- 7. any change in the size, or shape , or amount of energy of a substance. It changes the physical form of the object
- 8. the ease of ignition and relative ability to sustain a flame

Word Bank

Pure Substance
 physical property
 chemical Reaction
 solubility

odor
 flammability
 boiling point

melting point
 Chemical Properties
 physical reaction

- 9. Substance made of only one kind of matter
- 10. properties that can be observed during or after a chemical reaction (flammability, reactivity with oxygen)

Down

- 1. able to be dissolved
- 2. the temperature at which a liquid boils and turns into a liquid
- 3. a reaction that produces new substances by changing the way in which the atoms are arranged