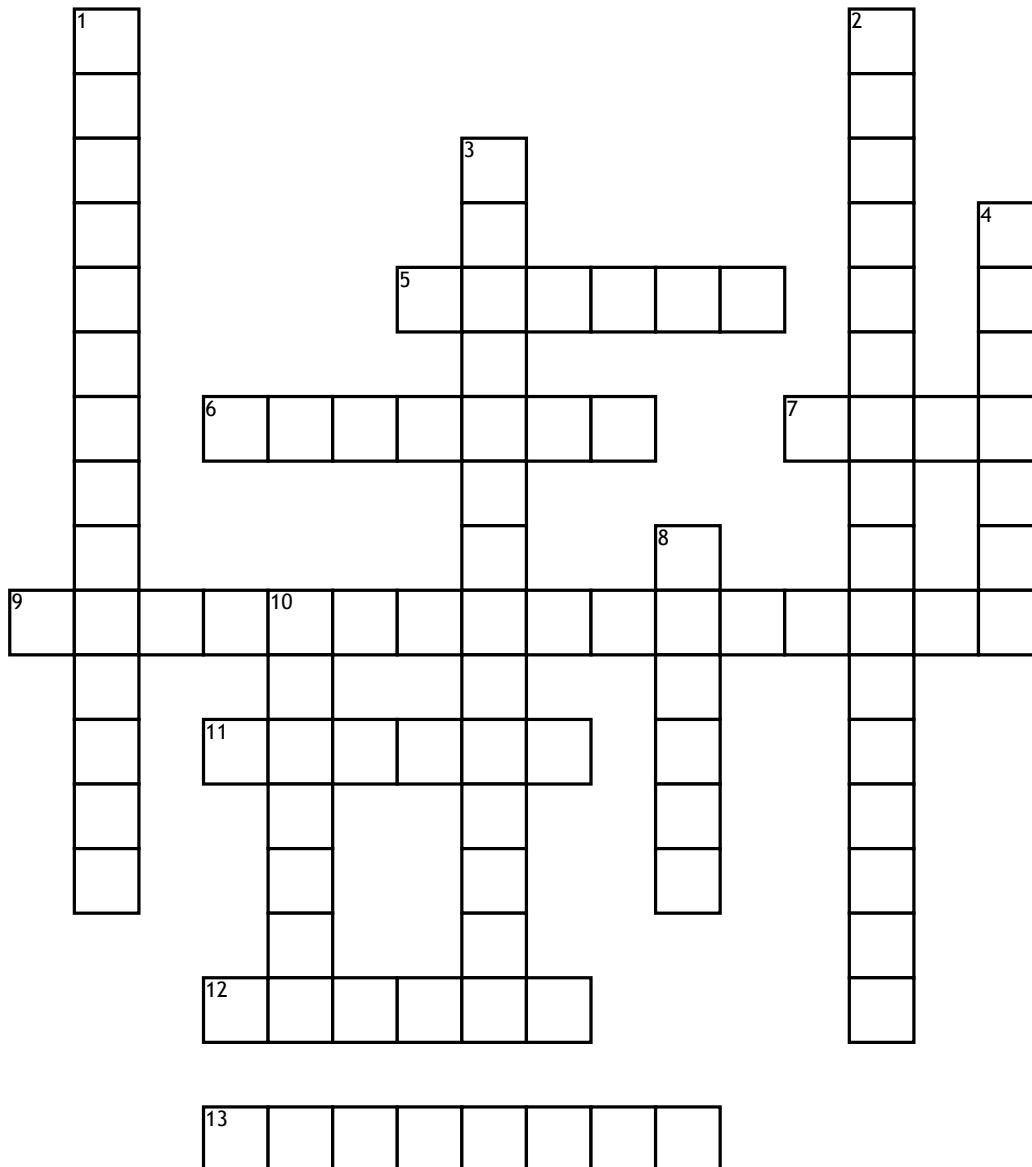


Name: _____

Date: _____

Crossword Puzzle/ Vocab Choice Board



Across

- 5. the SI unit of force
- 6. a force of attraction between objects that is due to their masses
- 7. the amount of matter that something is made of
- 9. a property of matter that can be observed or measured without changing the identity of the matter
- 11. a measure of gravitational force exerted on an object, usually by the Earth

12. anything that has volume and mass

13. the curve at a liquid's surface by which you measure the volume of the liquid

Down

- 1. a change that affects one or more physical properties of a substance; many physical changes are easy to undo
- 2. a property of matter that describes a substance based on it's ability to change into a new substance with different properties

3. a change that occurs when one or more substances are changed into entirely new substances with different properties; cannot be reversed using physical means

4. he amount of matter in a given space; mass per unit

8. the amount of space that something occupies or the amount of space that something contains

10. the tendency of all objects to resist any change in motion