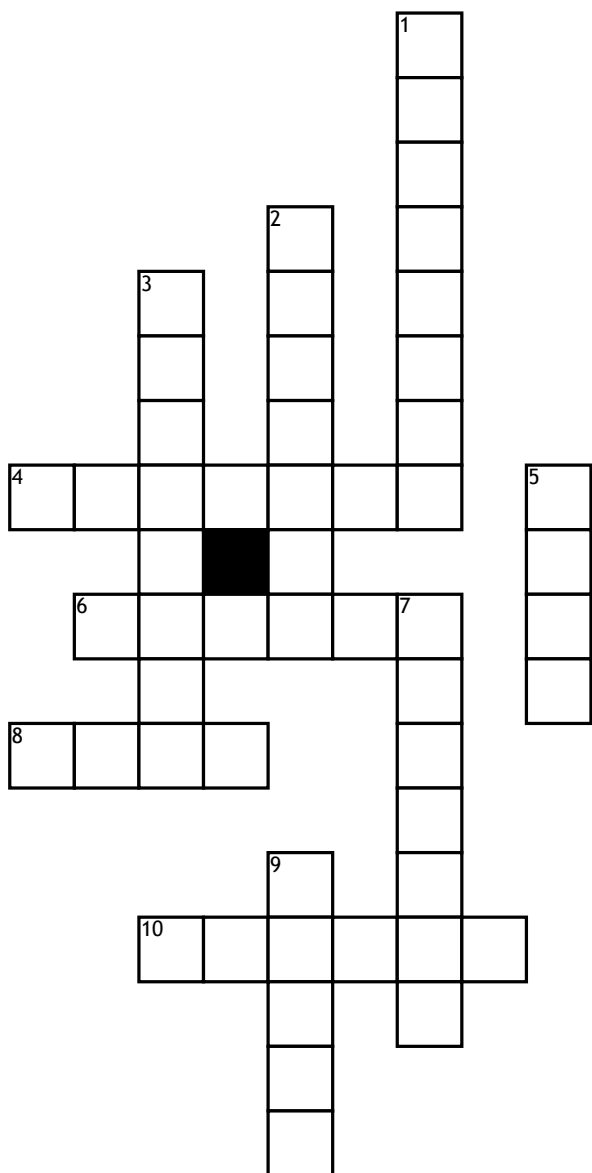


Name: _____

Date: _____

Atoms



Across

4. The very small, very dense, positively charged center of an atom containing protons and neutrons, as well as other subatomic particles

6. Positively Charged Particle

8. An atom or a group of bonded atoms has a positive or negative charge

10. A row in a periodic table of elements; the time required for one complete cycle of a periodic motion

Down

1. Atoms of the same element with different masses

2. A substance that cannot be broken down into simpler substances

3. Negatively charged atom

5. Basic Unit of Matter

7. No charge or neutral particle

9. A column of elements in a periodic table