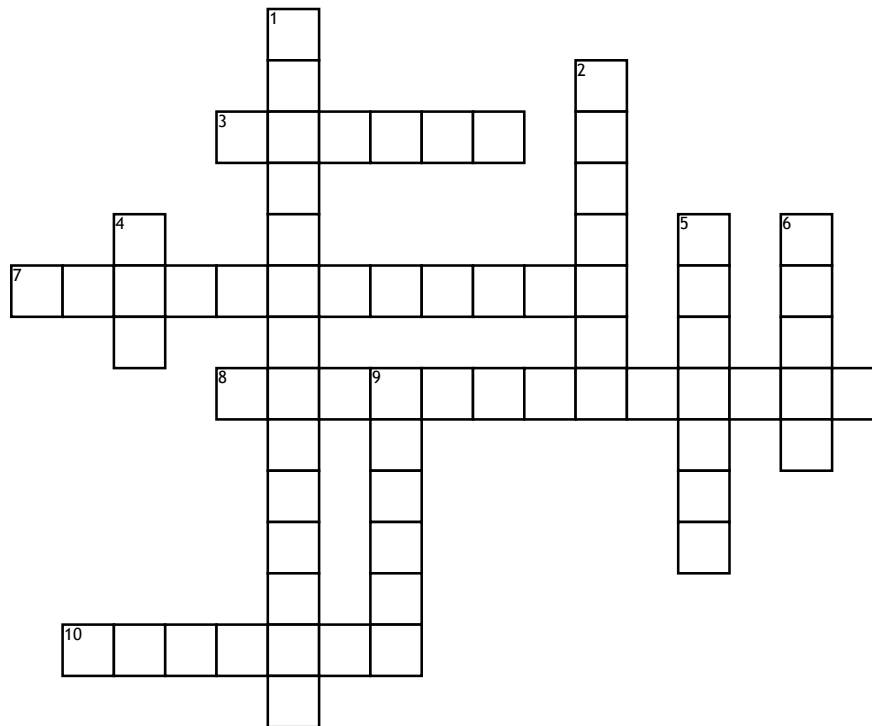


Name: _____

Date: _____

Atomic Structure



Across

- 3. Horizontal row of elements in the periodic table
- 7. The number of protons in one atom of an element
- 8. The large negatively charged region surrounding the nucleus
- 10. An element that has a specified mass

Down

- 1. The one or two-letter abbreviation for the name of an element
- 2. a neutrally charged particle found in the nucleus
- 4. An atom that has a charge not equal to zero
- 5. positive center of an atom
- 6. A column on the periodic table
- 9. How positive or negative something is

Word Bank

Charge

Atomic Number

Chemical Symbol

Isotope

Electron Cloud

Ion

Neutron

Nucleus

Group

Period