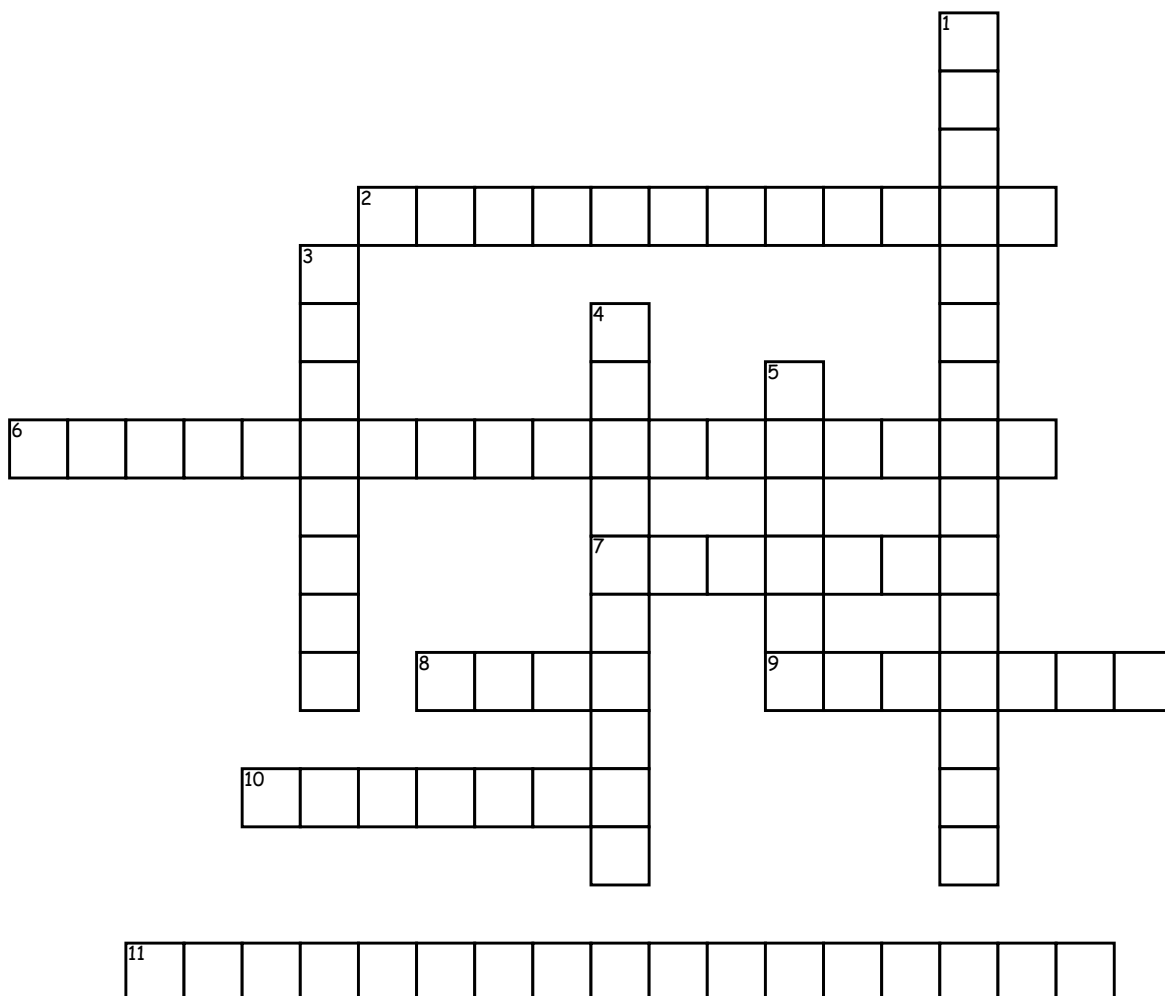


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Atomic Vocabulary



## Across

- 2. the number of protons in the nucleus
- 6. property or characteristics of a substance
- 7. atoms of the same element
- 8. the smallest unit of a chemical element
- 9. neutral subatomic particle
- 10. the positively charged mass within an atom

- 11. a measure of the tendency of an atom

## Down

- 1. an outer shell electron
- 3. negatively charged subatomic particle
- 4. the mass of an atom of a chemical element
- 5. positively charged subatomic particle