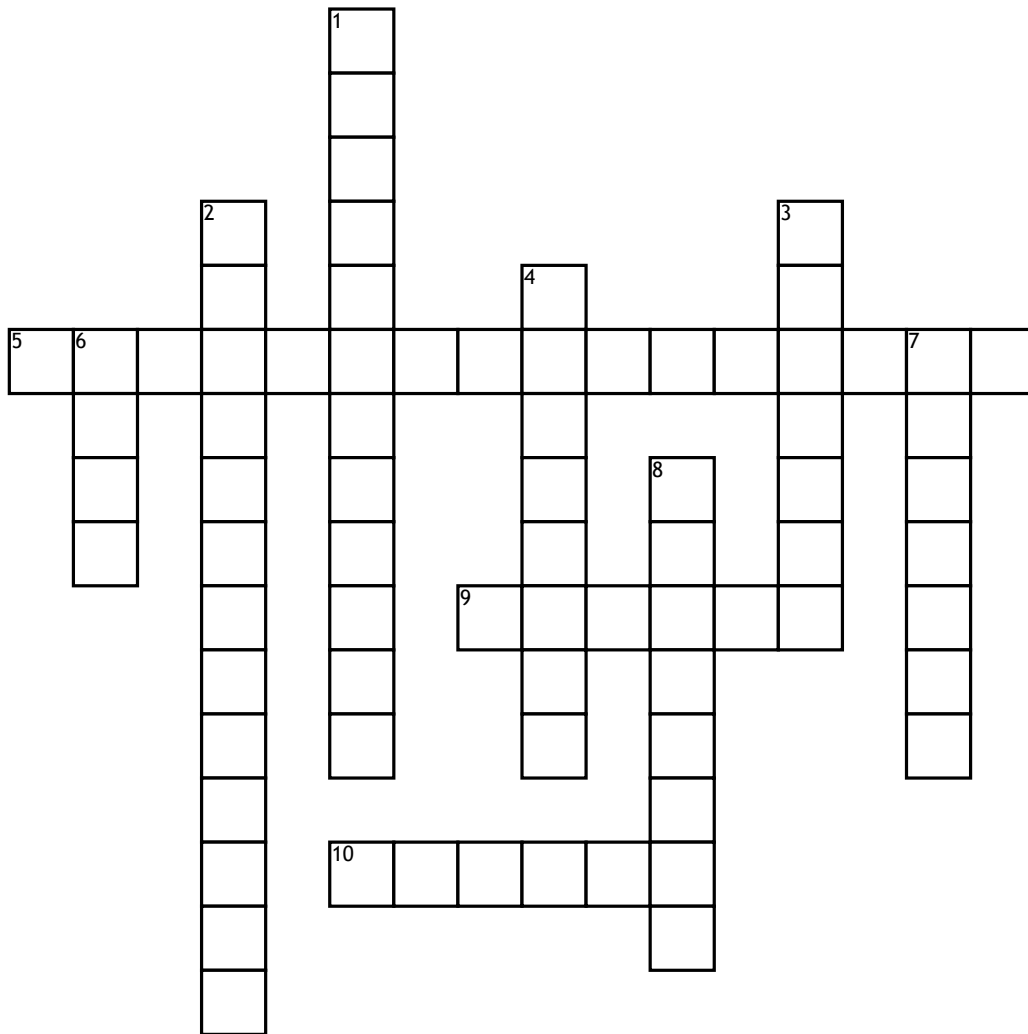


# Atoms crossword puzzle



## Across

5. electrons on the outermost shell of an atom  
9. columns on the periodic table that shows what elements are similar  
10. what is the subatomic particle in the nucleus with a positive electric charge

## Down

1. theory that all matter is made up of tiny indivisible particles(atoms)

2. the region of negative charge surrounding an atomic nucleus  
3. rows on the periodic table that shows electron shells  
4. found in electron cloud with negative charge  
6. the smallest component of an element  
7. central and most important part of an atom  
8. subatomic particle found in nucleus of every atom except hydrogen

## Word Bank

periods	electron	neutrons	electron cloud
atom	valence electrons	proton	groups
atomic theory	nucleus		