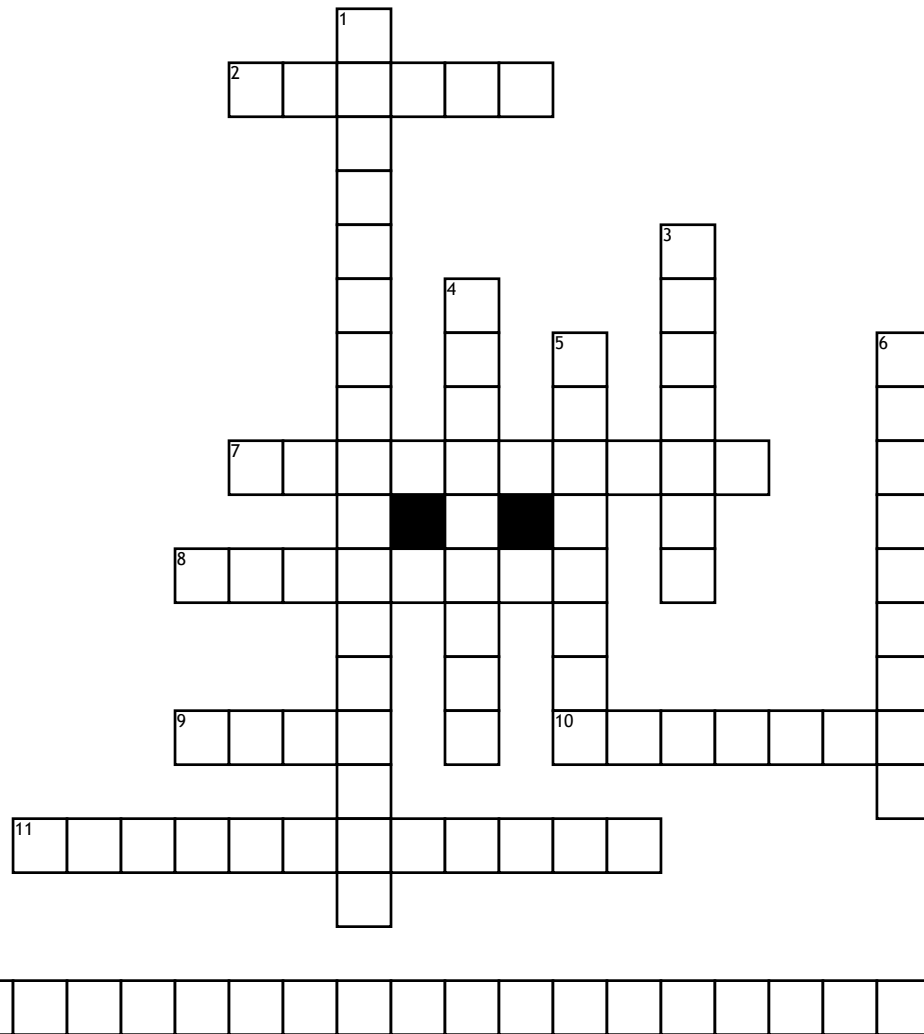


Physical Science



Across

2. _____ has a positive charge
 7. An educated guess
 8. what bond says "has a subscript give it a prefix"
 9. The smallest unit ever
 10. _____ has a neutral charge

Word Bank

Independent variable
 density
 double replacement
 atomic number

11. You can find the # of protons by looking at this on the periodic table

12. what is being tested and changed in a experiment

Down

1. what chemical reaction type is $AB+CD \rightarrow AC+BD$

3. The amount of mass in a given space

4. what chemical reaction type is $A+B \rightarrow AB$

5. _____ has a negative charge

6. what bond says ignore the subscript

Ionic bond
 synthesis
 hypothesis
 Covalent

Neutron
 proton
 electron
 atom