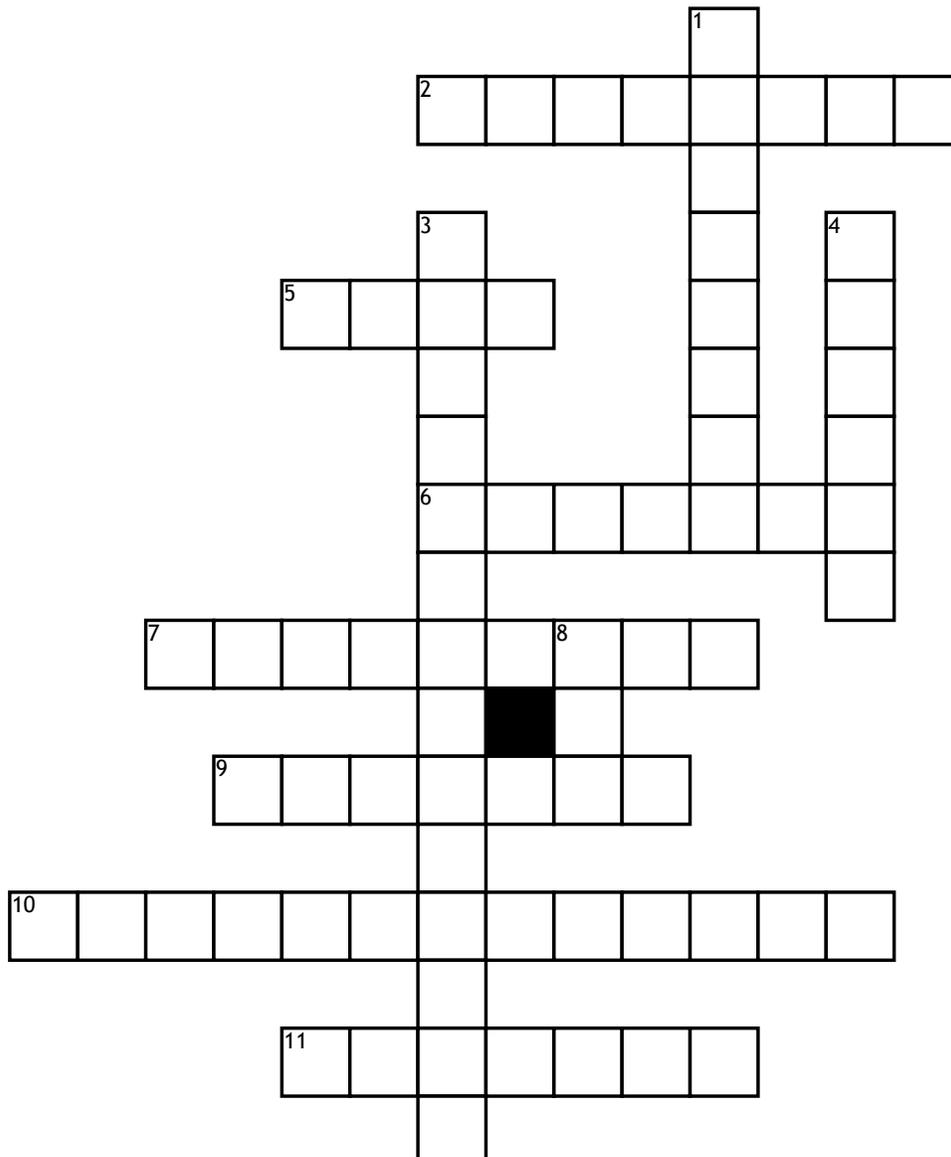


Name: _____

Date: _____

Acids and bases



Across

2. nonmetallic element that is the simplest and lightest of the elements and that is normally a colorless odorless highly flammable diatomic gas
5. a molecule or other entity that can donate a proton or accept an electron pair in
6. the liquid in which a solute is dissolved to form a solution
7. the process of corroding metal, stone, or other materials
9. A positively charged ion
10. the amount of a substance per defined space
11. a stable subatomic particle occurring in all atomic nuclei, with a positive electric charge equal in magnitude to that of an electron, but of opposite sign

Down

1. a group of atoms bonded together, representing the smallest fundamental unit of a chemical compound that can take part in a chemical reaction
3. breaking up of a compound into simpler constituents that are usually capable of recombining under other conditions
4. To make (a liquid) thinner or weaker by adding water or another solvent to it
8. an atom or molecule with a net electric charge due to the loss or gain of one or more electrons