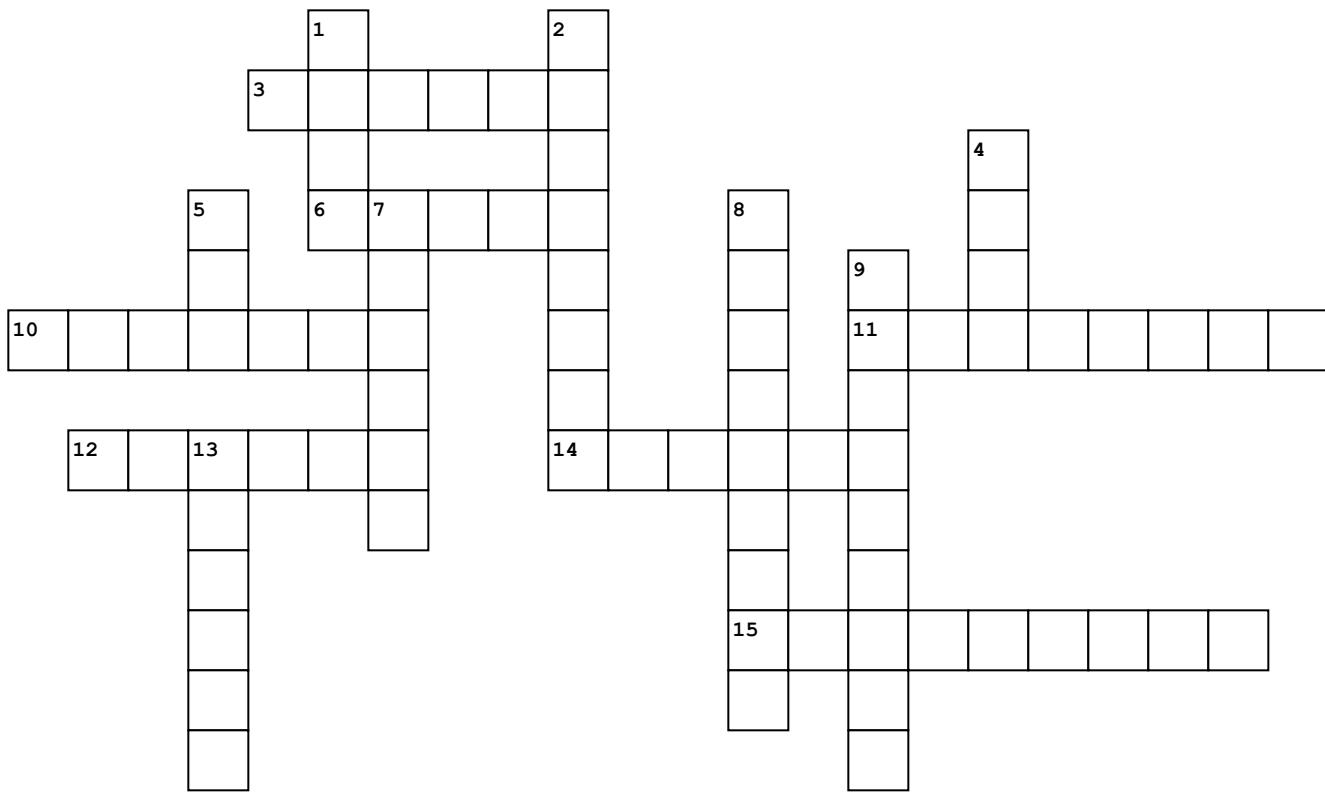


# Science Vocabulary



## Across

3. anything that has mass and takes up space
6. state of matter that has particles so close together that all they can do is vibrate in place
10. mass divided by volume
11. the element that has an atomic number of 1
12. the formula to find this is length x width x height
14. the element on the periodic table with an atomic mass of 22.99
15. what is mixed together in a chemical reaction

## Down

1. the amount of matter in an object
2. the end result of a chemical reaction
4. any substance that tastes sour; they have LOW pH's
5. state of matter that has particles very far apart and moving rapidly
7. one of the elements used to make water
8. the general topic we are currently studying in science
9. another word for the substances that get mixed together in chemistry
13. state of matter that has particles close together but can "flow" easily