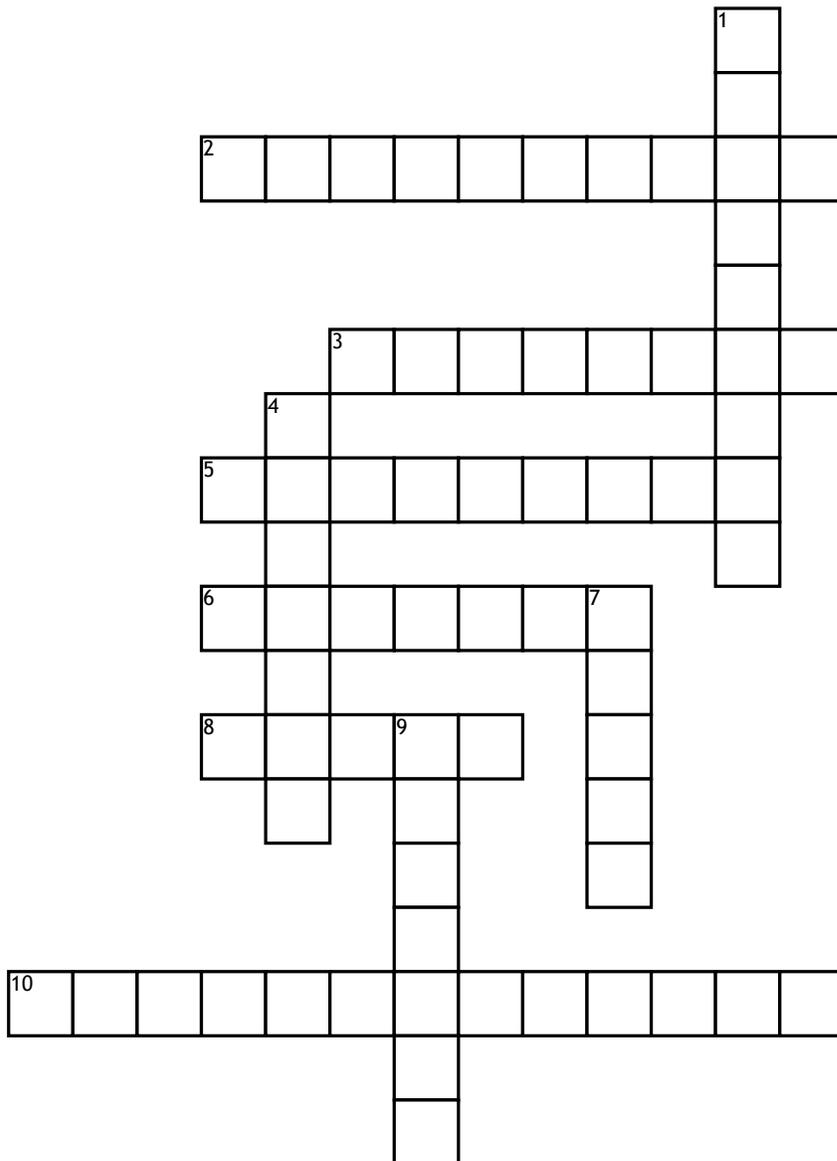


# Particles, pressure and periodic table crossword



## Across

2. A solid and a liquid can't be, but a gas can be
3. Gas particles colliding with the inside of a balloon create what
5. The movement of particles of perfume across a room is due to this process
6. The atomic number gives us the number of which subatomic particle?
8. Everything is made up of these

10. The place where a chemist looks up all the elements we know of

## Down

1. Atoms are made up of protons, neutrons and what?
4. When particles are heated they [blank] more
7. The three states of matter are gas, liquid and what?
9. When a solid turns to a liquid