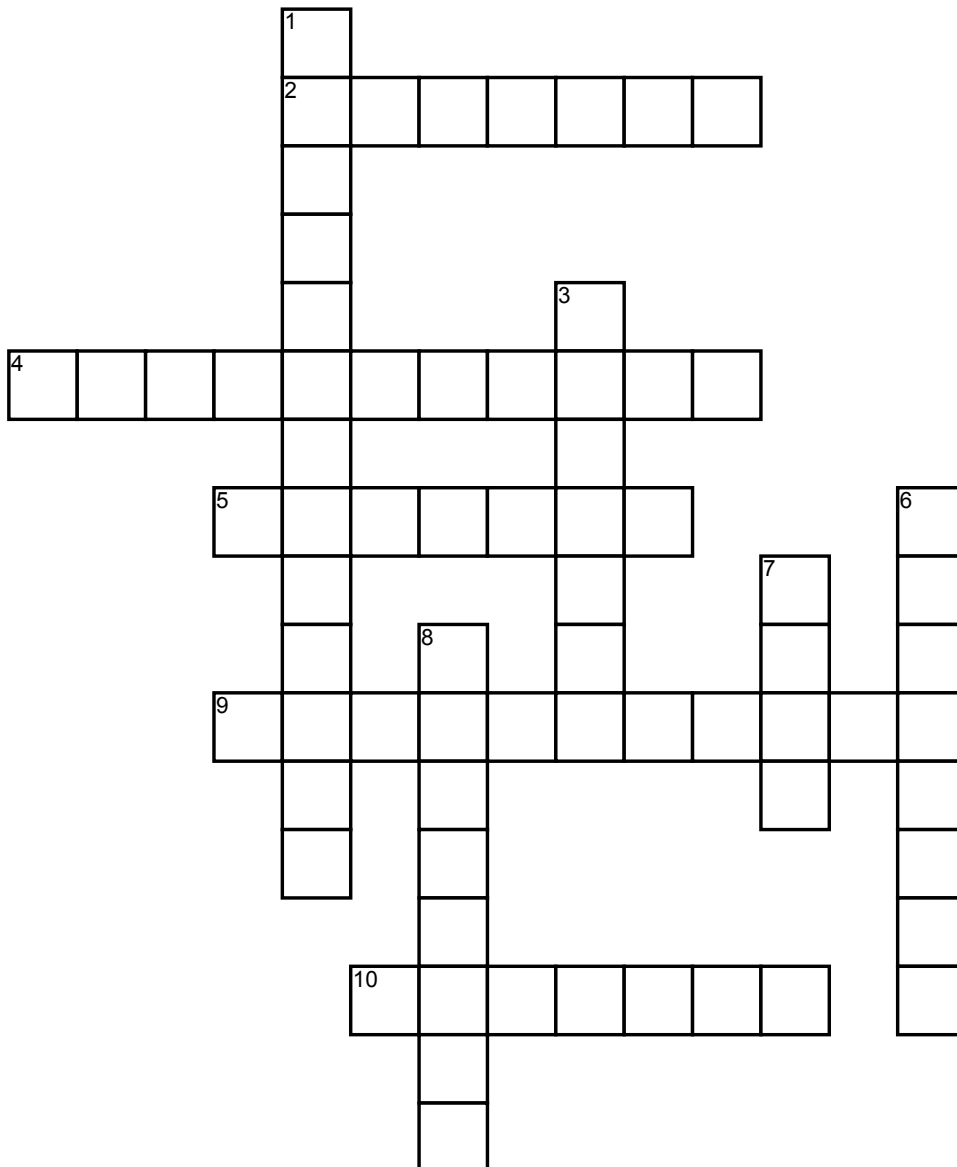


Name: _____

Date: _____

Matter



Across

2. What type of pure substance is made of one kind of atom and cannot be separated into any simpler form chemically or physically?
4. Which separating method can help separate something dissolved in a liquid mixture?
5. If a mixture has parts with distinct densities, which method would be best to separate the mixture?
9. What type of mixture is evenly mixed and the same throughout?
10. What do protons and neutrons form together?

Down

1. What type of mixture is evenly mixed but not the same throughout?
3. If two substances are not bonded together chemically but physically, then what is this called?
6. Changing the state of matter of a substance is an example of what change?
7. What are the basic building blocks of matter?
8. What type of pure substance is made of 2 or more kinds of atoms chemically combined?