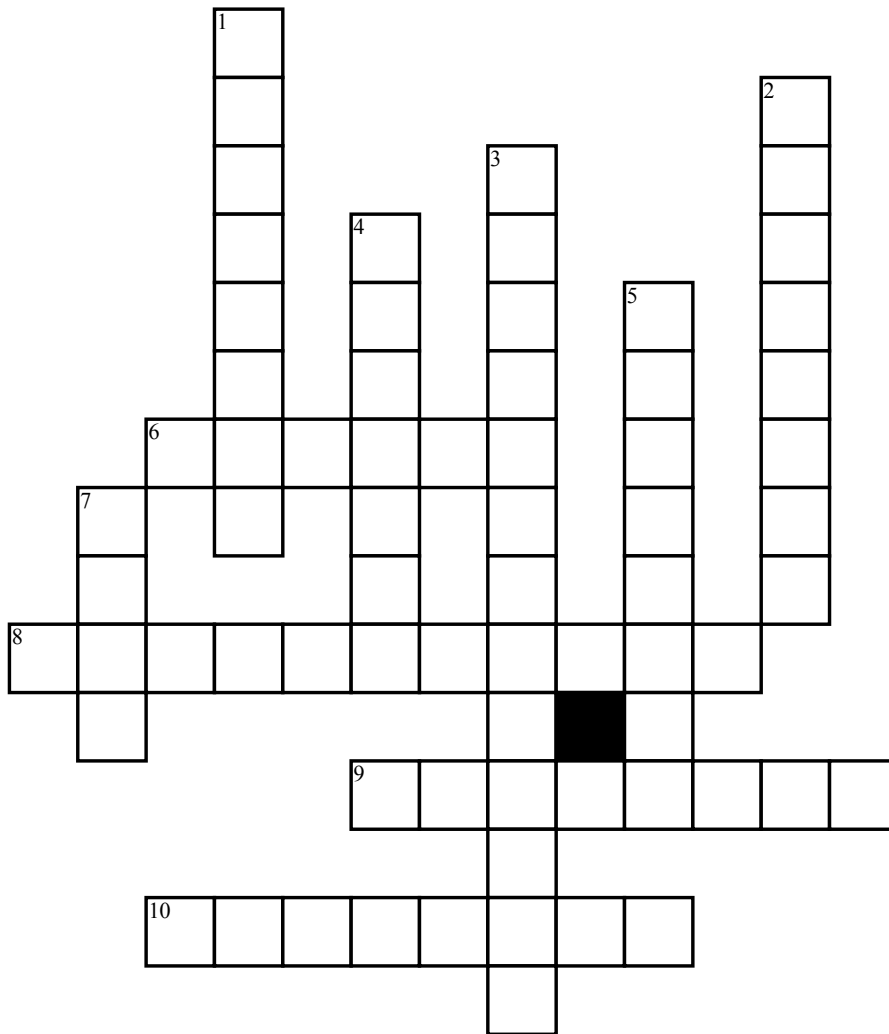


Matter Crossword



Across

- 6. What is anything that takes up space and has mass?
- 8. You can't see the individual parts in this type of mixture. What is it?
- 9. What is the simplest of substances called?
- 10. What is a substance made of two or more elements chemically combined?

Down

- 1. A property where something can be studied and observed without changing the substance into a different substance. What is it?

- 2. A property where the substance has the ability to change into a different substance. What is it?
- 3. You can see the individual parts in this mixture. What is it called?
- 4. What are two substances that are in the same place but not combined chemically?
- 5. What are a group of chemically bonded atoms called?
- 7. What is the basic part of an atom?

Word Bank

- | | | | |
|---------------|-------------|----------|----------|
| Heterogeneous | Elements | Mixture | Atom |
| Matter | Homogeneous | Molecule | Chemical |
| Physical | Compound | | |