

Types of Matter

Across

3. A mixture in which substances are unevenly distributed

6. A one or two-letter representation of an element

8. A formula that gives the elements and the ratio of atoms

9. Two or more substances that are mixed but not chemically combined

10. A single kind of matter that is pure

Down

1. A mixture in which substances are evenly distributed

2. The basic particle from which all elements are made

4. A particle made of two or more atoms bonded together

5. A pure substance that cannot be broken down

7. A pure substance made of two or more elements chemically combined