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## EVERYDAY MIXTURES, ELEMENTS, AND COMPOUNS



## Across

4. There are 3 types of
5. elements and compounds are becasue you see the same atoms and molecules all the way through
6. Elements can be put in

Because of similar chemical properties
14. ice cream is a $\qquad$
15. water is an example of a
17. The horizontal rows on the periodic are called -
20. the basic unit of matter
21. an element cant' $\dagger$ be broken down TRUE or FALSE?
22. When an atom has more/less neutrons than protons it's called an 23. mixtures are $\qquad$ combined
24. compounds are $\qquad$ combined

## Down

1. The vertical elements on the periodic table are called
2. You usually $\qquad$ the atomic mass
3. a $\qquad$ is something composed of 2 or more elements and chemically combined
4. If there are 3 different types of atoms stuck together all the way through a substance it is a element yes or no
5. The number in the top corner of an element on the periodic table is the
6. A/an $\qquad$ is a pure substance and something made up of one type of atom
7. The is a table composed of every known element
8. $\qquad$ mendeleeve created the periodic table imn the 1860's
9. gold is a
10. The formula for atomic mass is neutrons plus $\qquad$ -
11. A paticular type of matter with uniform properties
12. The man who made the periodic table was a Russian $\qquad$
13. ice cream is a element TRUE or FALSE
