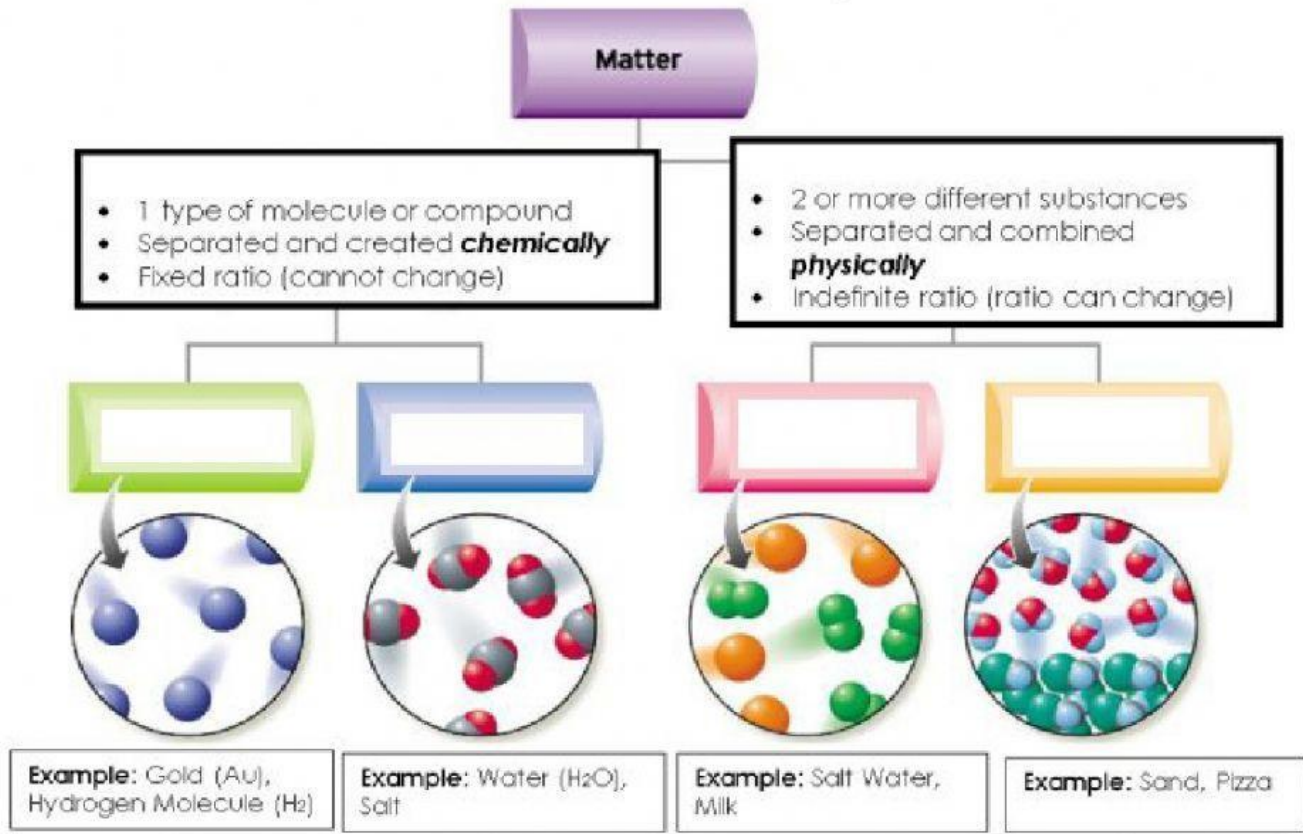
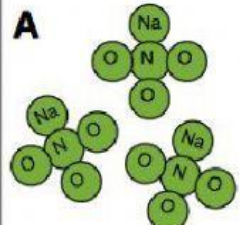
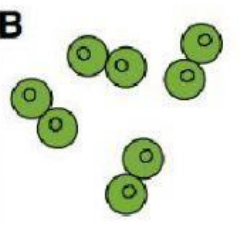
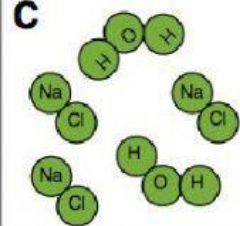
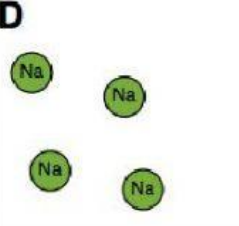


# Kinds of Matter

Complete the flowchart below to review the ways matter can be classified



Label the kind of matter below

<b>A</b> 	<b>B</b> 
<b>C</b> 	<b>D</b> 

1. A(n) \_\_\_\_\_ is made up of just one kind of atom.
2. A(n) \_\_\_\_\_ is made up of two or more atoms that have been chemically bonded to form one kind of molecule.
3. A(n) \_\_\_\_\_ is two or more elements or compounds physically mixed together evenly so that it looks uniform all the way through.
4. A (n) \_\_\_\_\_ is two or more elements or compounds that have been physically mixed together and you can see the different parts

5. A substance that is \_\_\_\_\_ has a pH of exactly 7.
6. A(n) \_\_\_\_\_ has a pH below seven. They typically have a \_\_\_\_\_ taste, are corrosive and turn litmus paper \_\_\_\_\_.
7. A(n) \_\_\_\_\_ has a pH above seven. They typically have a \_\_\_\_\_ taste, are often used as cleaners, and turn litmus paper \_\_\_\_\_.

## pH Scale

pH = potential (concentration) of hydrogen

British Museum of Ocean History

