

Complete the concept map by writing the words from the box below.

MATTER

may be classified as

- have fixed composition and properties

may be

- made up of only ONE KIND of atom
- found in the Periodic Table
- Example:

- chemical combination of two or more DIFFERENT atoms
- has a chemical formula
- Example:

- do not have a fixed composition
- physical combination of different substances

may be

- components can be recognized and are large enough to be seen
- Examples:

- the individual components are not recognizable and are too small to be seen
- Examples:

Word Bank

saltwater

heterogeneous

element

bronze

nitrogen (N)

muriatic acid (HCl)

mixture

pure substances

compound

sand and water

homogeneous

pizza