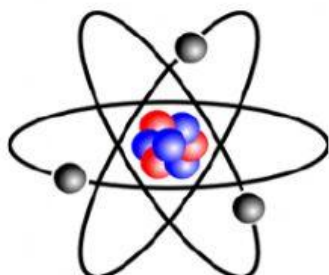


Matter (II) 4º

Choose the right answer



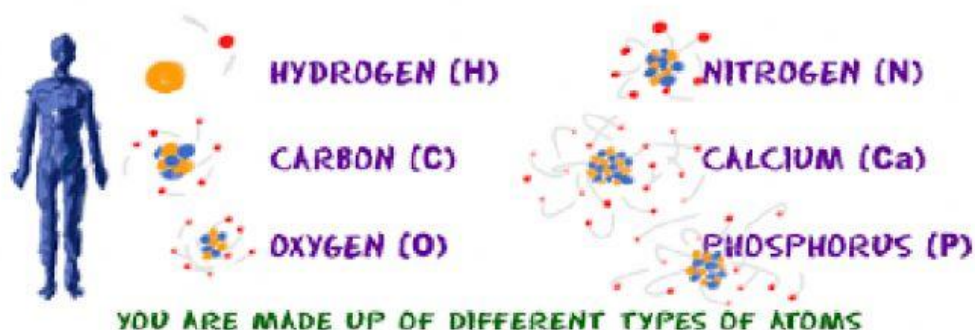
An atom is the smallest particle of matter.

An atom is the biggest particle of matter.



You need glasses to see an atom.

You need a special microscope to see an atom.

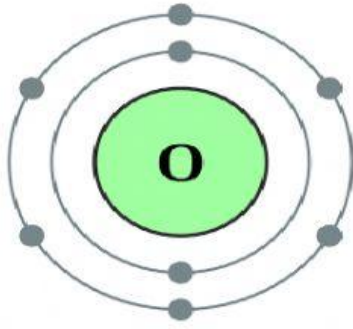


YOU ARE MADE UP OF DIFFERENT TYPES OF ATOMS

Atoms are represented by numbers.

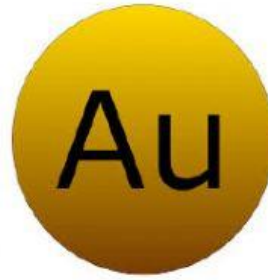
Atoms are represented by colours.

Atoms are represented by 1 or 2 letters.



“O” represents water.

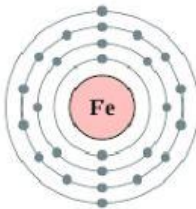
“O” represents oxygen.



“Au” represents gold.

“Au” represents silver.

26: Iron 2,8,14,2



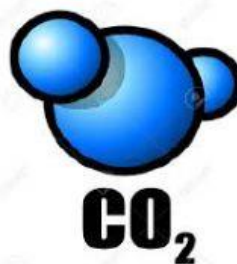
“Fe” represents gold.

“Fe” represents iron.



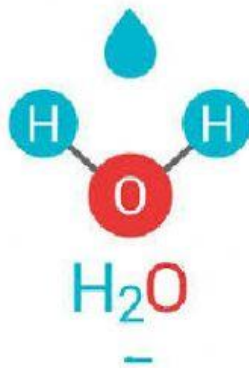
“C” represents carbon.

“C” represents calcium.



2 or more different atoms make a molecule.

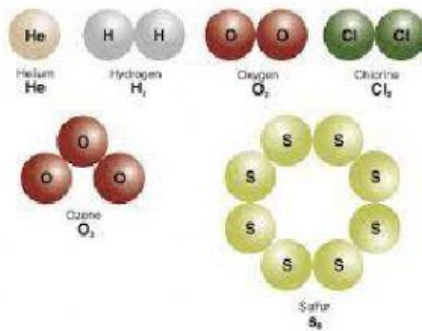
2 or more different atoms make an element.



H_2O molecules make orange juice.

H_2O molecules make pizza.

H_2O molecules make water.



Elements are made of 1 type of atom.

Elements are made of 3 types of atoms.



Chalk is a hard material.

A diamond is a hard material.

Chalk is a soft material.

A diamond is a soft material.

