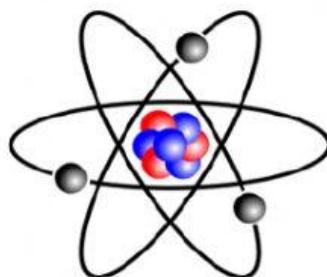


Matter (II) 4°

Choose the right answer



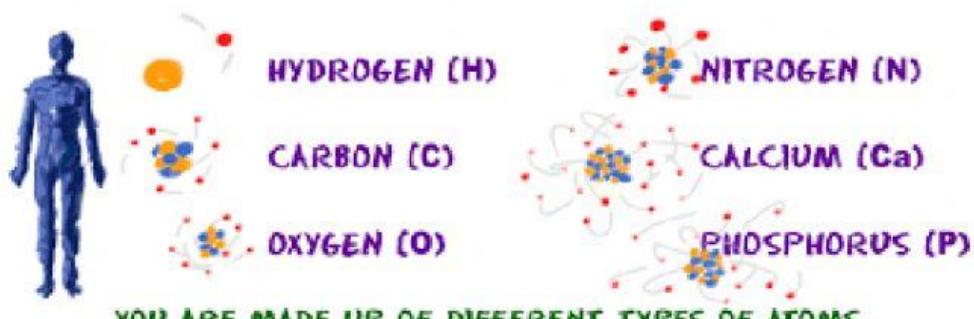
An atom is the smallest particle of matter.

An atom is the biggest particle of matter.



You need glasses to see an atom.

You need a special microscope to see an atom.

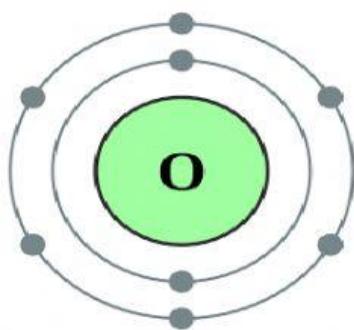


YOU ARE MADE UP OF DIFFERENT TYPES OF ATOMS

Atoms are represented by numbers.

Atoms are represented by colours.

Atoms are represented by 1 or 2 letters.



“O” represents water.

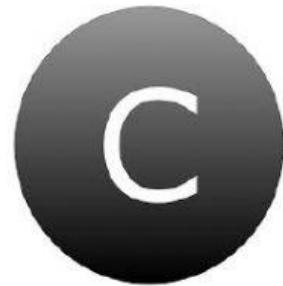
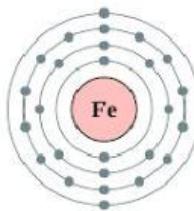
“O” represents oxygen.



“Au” represents gold.

“Au” represents silver.

26: Iron 2,8,14,2

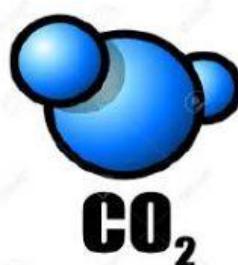


“Fe” represents gold.

“Fe” represents iron.

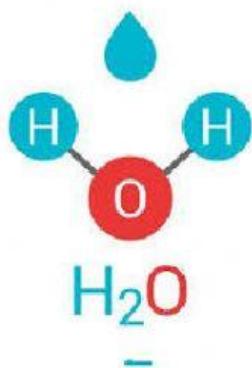
“C” represents carbon.

“C” represents calcium.



2 or more different atoms make a molecule.

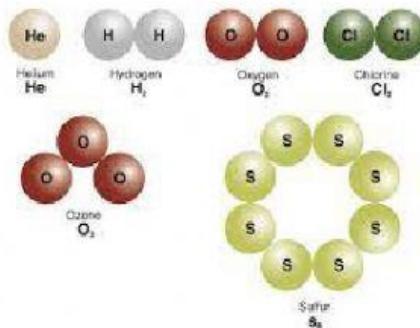
2 or more different atoms make an element.



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.



Sponge is an elastic material.

Sponge is a plastic material.



They are elastic.

They are plastic.



Glass is a tough material.

Glass is a fragile material.



Steel is a tough material.

Steel is a fragile material.