

Atoms

True Or False.

1. The nucleus of the atom is made up of electrons.
2. Protons are negatively charged particles in atom.
3. Modern atomic theory was first proposed in the early 1900s.
4. The quark theory notes that quarks make up the protons and neutrons in atoms.
5. About 60 % of human body is oxygen.
6. Carbon is the most common element in the universe.
7. An atom's properties are based on its number of protons.
8. Fusion is the splitting apart of atoms.
9. The waste products of nuclear energy production are radioactive.
10. Laser light like ordinary light is the result of electrons giving off light energy.