4.2 Structure of the Atom

**Unit:** 3 – Atom

### Learning Objectives:

### a. Identify three subatomic particles and compare their properties.

### b. Distinguish the atomic number of an element from the mass number of isotopes, and use these numbers to describe the structure of an atom.

### Language Objectives:

* Understand and correctly use the terms “proton”, “electron”, “neutron”, “atomic number”, “mass number”, “isotopes”

### Notes: