# ChemActivity 1

# The Nuclear Atom

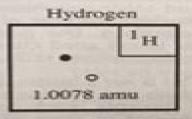
(What Is an Atom?)

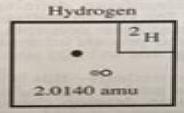
# Model: Schematic Diagrams for Various Atoms and Ions.

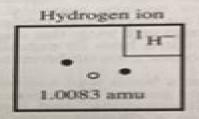
- electron (-)
- o proton (+)
- neutron (no charge)

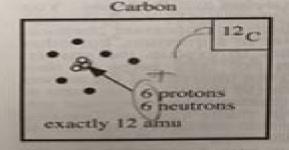
 $1 \text{ amu} = 1.6606 \times 10^{-24} \text{ g}$ 

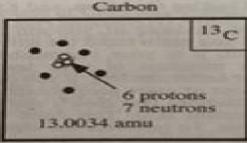
The nucleus of an atom contains the protons and the neutrons.

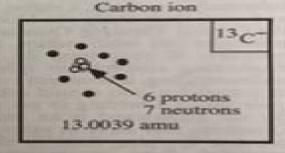


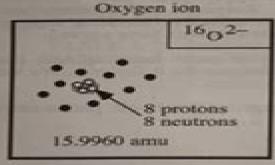


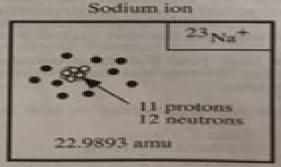












<sup>1</sup>H and <sup>2</sup>H are isotopes of hydrogen.

12C and 13C are isotopes of carbon.

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