

Atomic Structure Worksheet

The basic unit of matter is called an

_____.

An atom is made up of three subatomic particles:

_____, _____, and _____.

Protons carry a _____ charge, while electrons carry a _____ charge.

Neutrons are found in the _____ of the atom and have a _____ charge.

The number of protons in an atom determines the element's _____.