**Parts of an Atom**

Define-

Atom:

Atomic #:

Atomic Mass:

Mass #:

Subatomic particle:

Nucleus:

Proton:

Neutron:

Electron:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Element | Symbol | Atomic Number | Atomic Mass | Mass Number | # of protons | # of neutrons | # of electrons |
| 1. Carbon |  |  |  |  |  |  |  |
| 1. Nitrogen |  |  |  |  |  |  |  |
| 1. Oxygen |  |  |  |  |  |  |  |
| 1. Sulfur |  |  |  |  |  |  |  |
| 1. Calcium |  |  |  |  |  |  |  |
|  | Na |  |  |  |  |  |  |
|  | K |  |  |  |  | 20 |  |
|  |  | 17 |  |  |  |  |  |
|  |  |  |  |  | 33 |  |  |
|  |  |  |  | 1 |  |  |  |
|  |  |  |  |  |  |  | 82 |
|  | I |  |  |  |  |  |  |
|  |  |  | 24 |  |  |  |  |
|  |  |  |  |  |  | 2 |  |
|  |  |  |  | 27 |  |  |  |