Atoms and electron configuration

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name  | Symbol  | Atomic number  | p+ | e- | Atomic mass | n | Electron configuration  |
| Hydrogen  |  |  |  |  |  |  |  |
| Helium  |  |  |  |  |  |  |  |
| Lithium  |  |  |  |  |  |  |  |
| Beryllium  |  |  |  |  |  |  |  |
| Boron |  |  |  |  |  |  |  |
| Carbon |  |  |  |  |  |  |  |
| Nitrogen  |  |  |  |  |  |  |  |
| Oxygen  |  |  |  |  |  |  |  |
| Fluorine |  |  |  |  |  |  |  |
| Neon |  |  |  |  |  |  |  |
| Sodium |  |  |  |  |  |  |  |
| Magnesium |  |  |  |  |  |  |  |
| Aluminium |  |  |  |  |  |  |  |
| Silicon |  |  |  |  |  |  |  |
| Phosphorus |  |  |  |  |  |  |  |
| Sulphur |  |  |  |  |  |  |  |
| Chlorine |  |  |  |  |  |  |  |
| Argon  |  |  |  |  |  |  |  |
| Potassium |  |  |  |  |  |  |  |
| Calcium  |  |  |  |  |  |  |  |