

| <u>Element</u> | <u>Atomic number</u> | <u>Symbol</u> | <u>Protons in Nucleus</u> | <u>Electrons in 1st level</u> | <u>Electrons in 2<sup>nd</sup> level</u> | <u>Electrons in 3<sup>rd</sup> level</u> | <u>Electrons in 4th level</u> |
|----------------|----------------------|---------------|---------------------------|-------------------------------|--|--|-------------------------------|
| Hydrogen       |                      |               |                           |                               |  |  |                               |
| Helium         |                      |               |                           |                               |  |  |                               |
| Lithium        |                      |               |                           |                               |  |  |                               |
| Beryllium      |                      |               |                           |                               |  |  |                               |
| Boron          |                      |               |                           |                               |  |  |                               |
| Carbon         |                      |               |                           |                               |  |  |                               |
| Nitrogen       |                      |               |                           |                               |  |  |                               |
| Oxygen         |                      |               |                           |                               |  |  |                               |
| Fluorine       |                      |               |                           |                               |  |  |                               |
| Neon           |                      |               |                           |                               |  |  |                               |
| Sodium         |                      |               |                           |                               |  |  |                               |
| Magnesium      |                      |               |                           |                               |  |  |                               |
| Aluminum       |                      |               |                           |                               |  |  |                               |
| Silicon        |                      |               |                           |                               |  |  |                               |
| Phosphorus     |                      |               |                           |                               |  |  |                               |
| Sulfur         |                      |               |                           |                               |  |  |                               |
| Chlorine       |                      |               |                           |                               |  |  |                               |
| Argon          |                      |               |                           |                               |  |  |                               |
| Potassium      |                      |               |                           |                               |  |  |                               |
| Calcium        |                      |               |                           |                               |  |  |                               |
| Scandium       |                      |               |                           |                               |  |  |                               |
| Titanium       |                      |               |                           |                               |  |  |                               |
| Vanadium       |                      |               |                           |                               |  |  |                               |