

## 27 Most Commonly Used Elements:

| Atomic Number | Atomic Symbol | Elements Name | Natural State<br>(at 300K or 27 °C) |
|---------------|---------------|---------------|-------------------------------------|
| 1             | <b>H</b>      | Hydrogen      | <i>Gas</i>                          |
| 2             | <b>He</b>     | Helium        | <i>Gas</i>                          |
| 3             | <b>Li</b>     | Lithium       | <i>Solid</i>                        |
| 6             | <b>C</b>      | Carbon        | <i>Solid</i>                        |
| 7             | <b>N</b>      | Nitrogen      | <i>Gas</i>                          |
| 8             | <b>O</b>      | Oxygen        | <i>Gas</i>                          |
| 9             | <b>F</b>      | Fluorine      | <i>Gas</i>                          |
| 10            | <b>Ne</b>     | Neon          | <i>Gas</i>                          |
| 11            | <b>Na</b>     | Sodium        | <i>Solid</i>                        |
| 12            | <b>Mg</b>     | Magnesium     | <i>Solid</i>                        |
| 13            | <b>Al</b>     | Aluminum      | <i>Solid</i>                        |
| 16            | <b>S</b>      | Sulfur        | <i>Solid</i>                        |
| 17            | <b>Cl</b>     | Chlorine      | <i>Gas</i>                          |
| 18            | <b>Ar</b>     | Argon         | <i>Gas</i>                          |
| 19            | <b>K</b>      | Potassium     | <i>Solid</i>                        |
| 20            | <b>Ca</b>     | Calcium       | <i>Solid</i>                        |
| 26            | <b>Fe</b>     | Iron          | <i>Solid</i>                        |
| 28            | <b>Ni</b>     | Nickel        | <i>Solid</i>                        |
| 29            | <b>Cu</b>     | Copper        | <i>Solid</i>                        |
| 33            | <b>As</b>     | Arsenic       | <i>Solid</i>                        |
| 35            | <b>Br</b>     | Bromine       | <i>Liquid</i>                       |
| 47            | <b>Ag</b>     | Silver        | <i>Solid</i>                        |
| 53            | <b>I</b>      | Iodine        | <i>Solid</i>                        |
| 79            | <b>Au</b>     | Gold          | <i>Solid</i>                        |
| 80            | <b>Hg</b>     | Mercury       | <i>Liquid</i>                       |
| 82            | <b>Pb</b>     | Lead          | <i>Solid</i>                        |
| 92            | <b>U</b>      | Uranium       | <i>Solid</i>                        |