**The National Orthodox School /Shmaisani**

**Subject: Chemistry**

**Name: Topic: The Periodic Table**

**Date: Grade-Section: 6CS- all sections**



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| Lithium (Li) Sodium (Na) Potassium (K)Magnesium (Mg) Beryllium (Be) Aluminum (Al)  | group 7: Halogensgroup 8: Noble gases  | Fluorine (F)Carbon (C)Chlorine (Cl) Iodine (I)Neon (Ne) Sulfur (S)  |
| Oxygen (O)  | Vertical lines: Groups Horizontal lines: periods | Sodium (Na)  |
| No, compounds and can be broken down into elements so they aren't included in the periodic table | The elements are arranged in order of increasing atomic number and elements in the same group have similar chemical properties. | Sodium (Na – Natrium) Potassium (K – Kalium)  |