

## Periodic Table

- The father of the periodic table is \_\_\_\_\_.
- Elements are arranged in order of \_\_\_\_\_.
- Number of known elements: \_\_\_\_\_
- Number of natural elements: \_\_\_\_\_
- Number of man-made elements: \_\_\_\_\_

### Families (Groups)

- \_\_\_\_\_ in the periodic table with similar properties
- Properties show a trend within a family. Example: Li, Na, K

#### Family I

- \_\_\_\_\_ Metals
- They are soft, highly \_\_\_\_\_ metals.

#### Family II

- \_\_\_\_\_ Earth Metals
- They are light, reactive metals.

#### Family VII

- The \_\_\_\_\_
- They are very \_\_\_\_\_ non-metals.

#### Family VIII

- \_\_\_\_\_ Gases (or Inert Gases).
- They are the \_\_\_\_\_ reactive of all the known elements.

**Periods:** \_\_\_\_\_ rows in the Periodic Table.

