

## **NEFERTARI INTERNATIONAL SCHOOL, CAIRO, EGYPT**

## **Topics included in Pre-IB Chemistry Admission test**

- 1. Atomic structure.
- 2. Periodic table.
- 3. Isotopes.
- 4. Ionic compounds (ionic bond).
- 5. Electron dot formula.
- 6. Covalent bond.
- 7. Basics of organic chemistry.
- 8. Factors affecting rate of reaction (temperature concentration surface area catalyst)
- 9. Equilibrium.