

ROMAN CATHOLIC BISHOP OF NOVALICHES EDUCATIONAL SYSTEM (RCBN-ES, Inc.)

Quirino Highway cor. P. dela Cruz St., Novaliches, Quezon City Telephone 417-3105

POINTERS TO REVIEW IN SCIENCE 10 School Year 2017 – 2018

FOURTH QUARTER

I. GAS LAWS

- 1. Kinetic Molecular Theory
- 2. Volume, Pressure, Temperature and Number of Moles
- 3. Boyle's Law
- 4. Charles' Law
- 5. Gay-Lussac's Law and Combined Gas Laws
- 6. Avogadro's Law and Ideal Gas Law

II. CHEMICAL REACTIONS

- 1. Evidences of Chemical Reactions
- 2. Chemical Equation
- 3. Types of Chemical Reactions
- 4. Law of Conservation of Mass
- 5. Factors Affecting Reaction Rate

III. BIOMOLECULES

- 1. Elements Present in Biomolecules
- 2. Carbohydrates
- 3. Proteins
- 4. Nucleic Acids
- 5. Lipids