

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

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

# **SCIENCE G8**

2<sup>ND</sup> PERIODIC EXAMINATION POINTERS for REVIEW **School Year 2019 – 2020** 

# 1. EARTHQUAKES & FAULTS

- a. How movements along faults generate earthquakes Tectonic Plates around the world and their location
- b. Types of Faults: Normal, Reverse, Strike-slip
- c. Active and inactive faults
- d. Earthquake focus and epicenter
- e. Earthquake intensity and magnitude
- f. How Earthquake generate Tsunamis
- g. How earthquake waves provide information about the interior of the Earth

# 2. UNDERSTANDING TYPHOON

- a. Conditions for typhoon to develop
- b. How Landforms and Bodies of Water affect typhoons within the PAR

# 3. OTHER MEMBERS OF THE SOLAR SYSTEM

a. Compare and contrast comets, meteors, and asteroids