

# ROATAN BILINGUAL SCHOOL

Educator: Melecia Palache

Extra-classwork

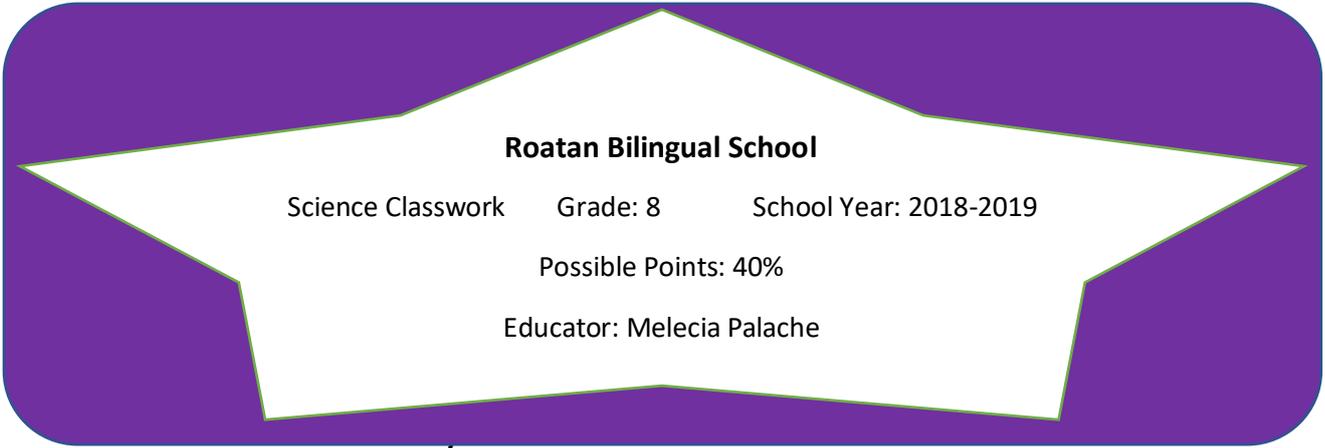
Grade: 8

School Year: 2018- 2019

Possible Points: 30%

Subject: Science

- 1. Worksheet #1: Lesson outline on Maps.** Collect the worksheet from the teacher and complete the fill I the blank questions. **4% Aug 20, 2015**
- 2. Mapping:** This activity demonstrates that maps are used to obtain various information. Choose one of the following map of any country and draw it on grease paper.  
Topographic, Geologic, Political and Road Map. **4% Aug 29**
- 3. Worksheet #2: Technology Mapmaking:** Collect the worksheet from the teacher and complete the fill I the blank questions. **4% Sept 05**
- 4. Poster:** Use a light brown poster to make one of the following:
  - a). Symbols found on a map
  - b). Map features
  - c). map characteristics **4% Sept. 12**
- 5. Worksheet #3: Spherical Earth.** Collect the worksheet from the teacher and complete the fill I the blank questions. **4% Sept 26**
- 6. Modeling:** Use a medium size carton box and build one of the following system: Biosphere, geosphere and hydrosphere. The systems must have their main components in different forms. Example: Water→→ River, ocean, pond. **4% Oct 10**
- 7. Worksheet #4: Earth's Interior.** Collect the worksheet from the teacher and complete the fill I the blank questions. **4% Oct 12**
- 8. Modeling:** Build one of Earth's landforms. Choose Mountain, plateau, plain or valley. Write a description about that particular type of landform. **3% Oct 17**



**Roatan Bilingual School**

Science Classwork    Grade: 8    School Year: 2018-2019

Possible Points: 40%

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**Each classwork values 5%**

1. Treasure Hunt: This activity introduces students to the features of the textbook.
2. Laboratory tools worksheet and demonstration.
3. Worksheet on mean, mode, median and range.
4. Worksheet: convert between SI Units.
5. Vocabulary words with index cards from the chapter Mapping Earth.
6. Minilab: To identify and recognize patterns in student's personal life. Pg. 5
7. Mapping and giving directions: Take an item and hide it outside. Draw a map of where the item is and give it to their partner to locate. Repeat the process using the other partner.
8. Experiment: Use an egg to model Earth's layers. Pg. 49