

## Ocean Globe Scientific Research Paper Outline Worksheet

This worksheet is set up so that the sections are in the order they will appear in your paper, BUT the title and abstract (listed first) should be written last. Use this worksheet as a guide to write the paragraphs of your research paper.

**Remember:** Use the 3<sup>rd</sup> person and past tense.

### Title (Complete 6<sup>th</sup> – LAST)

**Descriptive Title** – reader should be able to tell what the experiment was about based on the title.

### Abstract Section (Complete 6<sup>th</sup> – LAST)

- a. Restate the purpose, location of study, and general time period data was collected (from introduction and materials/methods sections).

The purpose of this investigation was to find out if \_\_\_\_\_

\_\_\_\_\_

Location of study = \_\_\_\_\_

General time period data was collected = \_\_\_\_\_

- b. 2-3 sentence brief description of what you found out (from results section). Include rainfall, beach profile, and beach observation results. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

- c. 2-3 sentence brief description of your conclusions (from discussion section). Include conclusions about the affects of rainfall on beach slope and beach observations of marine mammals, marine birds, marine plant/animal debris, and non-ocean debris. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Introduction Section (Complete 1<sup>st</sup>)

**Paragraph I** – Erosion/Deposition

- a. What is a beach? \_\_\_\_\_

\_\_\_\_\_

- b. What causes waves? \_\_\_\_\_

\_\_\_\_\_

- c. What is erosion? \_\_\_\_\_

Deposition? \_\_\_\_\_

- d. How do waves cause erosion? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_