8_Informative Writing: Formative Assessment

Why Study Science?

Explain why 'Science literacy' is important for all citizens. In a well-developed paragraph, identify and explain 3 areas where understanding science principles and being science literate are important. Support your points with evidence from personal experience or text you read.

A. Planning:

1. RAFT
   - Role: Who are you as the writer?
   - Audience: To whom are you writing?
   - Format: What form will this piece take?
   - Topic: What is the topic of this piece?

2. Create a Tree Map to identify as many reasons to become science literate as you can recall. (Hint: Use your text resource: Ch 1.3 'Why Study Science?')

3. When you are done, include relevant evidence from personal experience or textual evidence in the space below each category.

   Circle the 3 categories you will discuss in your paragraph

   *Turn over
B. Drafting your well-developed paragraph: you may also type your response

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C. Revising + Editing

1. Re-read your work and mark up your response:
   a. Underline the topic sentence.
   b. Circle the sentence(s) that explain the importance of the 1st principle.
   c. Put a box around the sentence(s) that explain the importance of the 2nd principle.
   d. Star the sentence(s) that explain the importance of the 3rd principle.
   e. Put a ☺ by the concluding sentence.

2. Check that you use proper capitalization, spelling, and punctuation.

**Standards Assessed:**

- W2: Write to inform with clear statement of ideas, relevant evidence, commentary, transitions, formal style, and concluding statement
- W4: Produce clear and coherent writing that is fits task, audience, and purpose.
- W5: Plan revise, and edit.
- L1- Standard English grammar
- L2- COPS