## **Grading Report**

- \*\*Overall Score (out of 4):\*\* 3
- \*\*Rubric Coverage: \*\* All components reviewed.

## **Component Analysis**

- \*\*P1 (Criterion 1: Centering instruction on high expectations for student achievement.)\*\*
- \*\*Explanation:\*\* The student's response reflects a focus on comprehension of scientific principles and taxonomy standards.
- \*\*Evidence:\*\* The student effectively addresses the importance of classification and references international bodies like ICZN.
- \*\*Suggestions:\*\* Encourage the inclusion of standard-specific language or goals to better align with the learning target.
- \*\*P4 (Criterion 1: Centering instruction on high expectations for student achievement.)\*\*
- \*\*Explanation:\*\* The communication of learning targets is partially evident through the structured response.
- \*\*Evidence:\*\* The question prompts guide students to organize thoughts about taxonomy principles.
- \*\*Suggestions:\*\* Clearly outline the target for students before activity begins to ensure understanding of the lesson's purpose.
- \*\*P5 (Criterion 1: Centering instruction on high expectations for student achievement.)\*\*
- \*\*Explanation:\*\* Success criteria are implied but not explicitly stated.
- \*\*Evidence:\*\* The student's detail-oriented response suggests criteria for a valid answer.
- \*\*Suggestions:\*\* Provide a checklist or rubric that defines success criteria for this task.
- \*\*CEC2 (Criterion 2: Demonstrating effective teaching practices.)\*\*
- \*\*Explanation:\*\* Effective learning routines are suggested by the organized response format.
- \*\*Evidence:\*\* The response reflects routine classroom engagement with the material.
- \*\*Suggestions:\*\* Reinforce routines that allow for peer sharing and group discussion to enhance understanding.
- \*\*SE1 (Criterion 2: Demonstrating effective teaching practices.)\*\*
- \*\*Explanation:\*\* Quality of questioning appears to have been adequate given the depth and breadth of the response.
- \*\*Evidence:\*\* The student delves into multiple aspects of taxonomy and classification need.
- \*\*Suggestions:\*\* Incorporate higher-order questions to deepen critical thinking.
- \*\*SE4 (Criterion 2: Demonstrating effective teaching practices.)\*\*
- \*\*Explanation:\*\* The student has an opportunity for participation and meaning-making, as seen in their detailed answers.
- \*\*Evidence:\*\* The response includes definitions and an explanation of the biological classification system.
- \*\*Suggestions:\*\* Ensure varied participation opportunities through peer discussions or additional reflective questions.
- \*\*SE5 (Criterion 2: Demonstrating effective teaching practices.)\*\*
- \*\*Explanation:\*\* There is evidence of student talk or written communication to express understanding.
- \*\*Evidence:\*\* The student's articulate response indicates an understanding that was likely enhanced by verbal or written practice.
- \*\*Suggestions:\*\* Promote more student talk for a broader exchange of ideas.
- \*\*CP5 (Criterion 3: Recognizing individual student learning needs and developing strategies to)\*\*
- \*\*Explanation:\*\* Use of scaffolds could be beneficial here.
- \*\*Evidence:\*\* The structured response suggests that scaffolding may have helped students organize their thoughts.
- \*\*Suggestions:\*\* Incorporate graphic organizers to further support student reasoning and connections.
- \*\*SE2 (Criterion 3: Recognizing individual student learning needs and developing strategies to)\*\*

- \*\*Explanation:\*\* The student demonstrates ownership with a detailed response.
- \*\*Evidence:\*\* The engagement is apparent from the depth in explanation.
- \*\*Suggestions:\*\* Foster student ownership by allowing choice in exploring related topics of interest.
- \*\*SE3 (Criterion 3: Recognizing individual student learning needs and developing strategies to)\*\*
- \*\*Explanation:\*\* The response indicates some capitalization on strengths in communication and organization.
- \*\*Evidence:\*\* The detailed description and logical flow are strengths shown.
- \*\*Suggestions:\*\* Encourage students to identify and express their personal learning strengths.
- \*\*CP4 (Criterion 3: Recognizing individual student learning needs and developing strategies to)\*\*
- \*\*Explanation:\*\* Differentiated instruction might have been used effectively through varied presentation methods.
- \*\*Evidence:\*\* The student's written clarity suggests comprehension aid.
- \*\*Suggestions:\*\* Continue differentiating instruction with multimedia and tactile resources.
- \*\*A4 (Criterion 4: Providing clear and intentional focus on subject matter content and)\*\*
- \*\*Explanation:\*\* Some formative assessment seems to be in use as evidenced by a clear and structured response.
- \*\*Evidence:\*\* The student response demonstrates attention to key information.
- \*\*Suggestions:\*\* Continue using formative assessments to guide instructional adjustments.
- \*\*P2 (Criterion 4: Providing clear and intentional focus on subject matter content and)\*\*
- \*\*Explanation:\*\* The lesson appears connected to previous learning with recognizable elements.
- \*\*Evidence:\*\* The student refers to known classification systems, suggesting prior knowledge.
- \*\*Suggestions:\*\* Highlight connections to future topics or real-world applications.
- \*\*CP1 (Criterion 4: Providing clear and intentional focus on subject matter content and)\*\*
- \*\*Explanation:\*\* Instructional materials seem aligned with the task.
- \*\*Evidence:\*\* Detailed, content-specific responses from the student suggest alignment.
- \*\*Suggestions:\*\* Ensure consistency in materials and tasks to maintain alignment.
- \*\*CP2, CP3, P3, CEC1, CEC3, CEC4, CEC5, A1, A2, A3, A5, PCC2, PCC3, PCC1, PCC4, PCC5\*\* These components were not evidenced in the submission. Recommendations focus on enhanced collaboration and communication strategies with peers, families, and the community as well as improved classroom and assessment practices to support and assess student learning.

## Feedback to Student

Your response on the necessity to classify plants and animals shows a strong understanding, particularly in identifying the importance and specific organizations involved. Well done on detailing the significance and structured writing. To further enhance your learning, try to connect how this knowledge could be applied in everyday life or future learning topics.

## Feedback to Teacher

The student's work reflects a solid understanding of the topic. Consider providing a clearer framework or checklist for success criteria in future tasks. Encouraging student discussion or peer feedback may deepen comprehension. Continuous focus on differentiated instruction and integration of formative assessments will support diverse learning needs and facilitate effective feedback.