Unit 7 - Week 5

Assignment 5

Due on 2023-06-04, 03:00 ET

Week 5

Task 1

Objective: Develop an understanding of the principles underpinning the assignment.

1. Formulate a hypothesis for the relationship between temperature and plant growth.

Task 2

Objective: Collect and analyze data from a controlled environment.

2. Conduct an experiment to measure the growth of plants under varying temperatures.

Task 3

Objective: Interpret the results and draw conclusions.

3. Analyze the data collected and interpret the results in the context of the hypothesis.

Task 4

Objective: Apply the findings to a real-world scenario.

4. Discuss the implications of the findings for sustainable agriculture.

Task 5

Objective: Reflect on the learning process and identify areas for further investigation.

5. Write a reflection on the assignment, discussing what was learned and what questions remain.

Task 6

Objective: Present a summary of the assignment to the class.

6. Present a 5-minute summary of the assignment to the class, highlighting key findings and conclusions.

Evaluation Criteria:

- Task 1: 2 points
- Task 2: 3 points
- Task 3: 2 points
- Task 4: 2 points
- Task 5: 1 point
- Task 6: 1 point

Total: 11 points