

Introduction

Welcome to the Ornamental Plants Assessment Worksheet! This worksheet is designed to evaluate your understanding of ornamental plants, their importance, and proper planting and care techniques. Please read each question carefully and answer to the best of your ability.

Multiple Choice Questions

Choose the correct answer for each question:

1. What is the primary purpose of ornamental plants in a garden?

- A) To provide food
- B) To provide shade
- C) To add aesthetic value
- D) To prevent erosion

2. Which of the following is an example of an ornamental plant?

- A) Carrot
- B) Rose
- C) Potato
- D) Tomato

3. What is the main benefit of having ornamental plants in a garden?

- A) They provide food for animals
- B) They add color and beauty to the garden
- C) They help to prevent erosion
- D) They provide shade

4. Which of the following is a type of ornamental plant?

- A) Vegetable
- B) Fruit
- C) Flower
- D) Tree

5. Why are ornamental plants important for the ecosystem?

- A) They provide food for animals
- B) They help to purify the air
- C) They add beauty to the garden
- D) They help to prevent erosion

Short Answer Questions

Please answer the following questions in complete sentences:

1. What are some benefits of having ornamental plants in a garden? (5 marks)

2. How do ornamental plants contribute to the ecosystem? (5 marks)

3. What are some basic care techniques for ornamental plants? (5 marks)

Project-Based Task

Imagine you have been given a small plot of land to create a garden with ornamental plants. Describe the steps you would take to plant and care for your garden, including the types of plants you would choose and why. (20 marks)

Marking Guide

** Multiple Choice Questions: 1 mark for each correct answer*

** Short Answer Questions: 5 marks for each question, based on the quality of the answer and the ability to explain the concept*

** Project-Based Task: 20 marks, based on the following criteria:*

+ Plant selection and justification (5 marks)

+ Planting and care techniques (5 marks)

+ Explanation of the process and decisions (5 marks)

+ Overall presentation and creativity (5 marks)

Differentiation Options

For students with special needs:

- * Provide extra time to complete the assessment*
- * Offer one-on-one support and guidance*
- * Use assistive technology to facilitate access to the assessment*

For English language learners:

- * Provide bilingual support and resources*
- * Offer visual aids and graphic organizers to support understanding*
- * Allow students to use a dictionary or translation tool*

For gifted and talented students:

- * Provide additional challenges and extensions, such as designing a garden for a specific climate or region*
- * Encourage students to research and present on a specific type of ornamental plant*
- * Offer opportunities for students to create and implement their own garden design*

Conclusion

Thank you for completing the Ornamental Plants Assessment Worksheet! Please review your answers and make sure you have completed all sections. Good luck!