Science Dissection Lesson Plan

The 5 E's format: Engage Explore Explain Evaluate Expand

Objectives:

The student will be able to . . .

- 1. Sort parts of a tulip into piles of identical parts during a lab.
- 2. Label the basic parts of a flower on a blank diagram with 80% accuracy.
- 3. Match the parts of a flower with their main functions on a unit test.
- 4. Compare and contrast a stamen and a pistil on a unit test.
- 5. Successfully dissect a flower, with a lab partner, using the provided materials.
- 6. Orally define pollination and fertilization in their own words.
- Exhibit good team work and cooperation during labs.
- 8. Follow safety procedures at all times during labs.
- 9. Participate physically in both labs.
- Identify and list the existing and missing parts on a daisy/carnation during lab.

Materials:

For each group of students (3-4 students each):

- · Daffodil, tulip, or lily
- Carnation or daisy
- Plastic knife
- Small magnifying glass
- Flower dissection and *
- Pen or pencil
- Newspaper to cover station surface *
- . Small trash bag *
- Plastic gloves (for students with allergies)

For each student:

- Instruction sheets for explore activity *
- Recording for the "expand" activity
- Flower crossword sheet

For the teacher:

- · Picture printouts
- Assessment rubric for extension activity participation
- Assessment rubric for explore activity
- Word wall cards
- Magnets or tape to hold up word wall cards

Pass these out before beginning lab lesson.



Flower Dissection Lesson Plan

ML Yell

Flower Dissection Lesson Plan:

Adopting the Tune of Phrase: An Mental Symphony within Flower Dissection Lesson Plan

In a global used by displays and the ceaseless chatter of quick conversation, the melodic splendor and psychological symphony produced by the written word frequently fade into the backdrop, eclipsed by the constant sound and disturbances that permeate our lives. However, nestled within the pages of **Flower Dissection Lesson Plan** a wonderful fictional value filled with natural feelings, lies an immersive symphony waiting to be embraced. Constructed by a masterful musician of language, that charming masterpiece conducts visitors on a mental journey, skillfully unraveling the concealed melodies and profound impact resonating within each carefully crafted phrase. Within the depths of the emotional examination, we shall explore the book is key harmonies, analyze its enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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