

Alternative Assessment--Unit 4.1

Drawing Flowers

Grade 7 Science

Overview

Students make a drawing of a flower, label its parts, and show pollination and fertilization.

Content Standards

GLE 0707.4.2 Demonstrate an understanding of sexual reproduction in flowering plants.

GLE 0607.Inq.5 Communicate scientific understanding using descriptions, explanations, and models.

Materials

Colored paper, poster paper, markers, colored pencils, or other materials for creating the drawings

Resources

See Tennessee Holt Science & Technology, grade 7, TE p. 190 for a description of this assessment.

Assessment Rubric

Component	Advanced	Proficient	Below Standard
Drawing	Each part is clearly labeled. Color or shading is used to enhance the drawing. Details are used to show how the parts are adapted to their function.	Each part is labeled. There may be faults but they do not greatly detract from the drawing.	One or more of the following make the drawing of poor quality: confusing or missing labels, size too large or too small