

Plant Life Cycle Model Grading Rubric

Student Name: _____

Date: _____

Criteria	4 - Excellent	3 - Good	2 - Developing	1 - Beginning
Life Cycle Stages Included	All 9 stages are included and correctly shown: Germination, Growth, Flowering, Adult Plant, and Reproduction.	8-6 stages are included and mostly correct.	5-3 stages are included or some are incorrect.	2-0 stages are included or mostly incorrect.
Use of Vocabulary Words	Vocabulary words are used correctly and spelled correctly.	Most vocabulary words are used correctly with minor mistakes.	Some vocabulary words are used correctly.	Vocabulary words are missing or used incorrectly.
Understanding of Plant Life Cycle	Model clearly shows the correct order of the plant life cycle and explains what happens at each stage.	Model shows the correct order with small mistakes or limited explanations.	Model shows some stages in order but has confusion.	Model does not show the correct order of stages.
Creativity and Precision	Model is colorful, neat, creative, and includes details and descriptions.	Model is neat and shows some detail with descriptions.	Model is messy or incomplete.	Model is incomplete and contains inaccuracies.
Labels and Explanations	All stages are clearly labeled with detailed explanations.	Most stages are labeled with explanations.	Some labels or explanations are missing.	Few or no labels/explanations are included.

Vocabulary Words

- **Germination** – The development of a plant from a seed after dormancy. (*Birth of a plant*)
- **Growth** – The stage where the plant’s size increases.
- **Flowering** – The stage where flowers form.
- **Adult Plant** – The mature stage of a plant’s development.
- **Reproduction** – The stage where the mature plant creates seeds for the next generation.

Teacher Comments

Student Comments

Total Score: _____ / 20

Revised Score after corrections: _____/20