

CHAPTER 27 REPRODUCTION IN FLOWERING PLANTS**Review the Key Terms**

anther	ovary
dormancy	petal
endosperm	photoperiodism
fruit	stamen
germination	tropism (TROH pih zum)
micropyle (MI kruh pile)	

Review the Chapter 27 key terms listed in the box. Then write the correct key term on the line after each definition below.

1. plant's response to the difference in day and night length _____
2. flower parts that are usually brightly colored and leaflike _____
3. process by which a seed begins to develop into a new plant _____
4. period of seed inactivity _____
5. tiny opening in the ovule through which sperm enter _____
6. ripened ovary containing one or more seeds _____
7. food-storage tissue used by developing embryo _____
8. female reproductive organ formed at lower end of pistil _____
9. consists of an anther and a filament _____
10. plant response toward or away from external stimuli _____
11. male reproductive structure that contains pollen grains _____