

## Section 25-2 Plant Responses (pages 639-642)

### Key Concepts

- What are plant tropisms?
- What is photoperiodism?
- How do deciduous plants prepare for winter?

### Tropisms (page 639)

1. What are tropisms? \_\_\_\_\_  
\_\_\_\_\_
2. What do tropisms demonstrate about plants? \_\_\_\_\_  
\_\_\_\_\_
3. Complete the table about plant tropisms.

**PLANT TROPISMS**

Tropism	Definition
Gravitropism	
Phototropism	
	The response of a plant to touch

4. Circle the letter of each sentence that is true about the effects of thigmotropism.
  - a. The tendrils of a grapevine wrap tightly around any object they encounter.
  - b. A plant that is touched regularly may be stunted in growth.
  - c. The stems of climbing plants don't grow straight up.
  - d. When the tip of a vine encounters an object, it breaks off.

### Rapid Responses (page 640)

5. The folding together of mimosa leaflets when touched is the result of what changes in cells at the base of each leaflet? \_\_\_\_\_  
\_\_\_\_\_
6. What does a fly trigger in a Venus flytrap that causes the leaf to snap shut? \_\_\_\_\_  
\_\_\_\_\_

### Photoperiodism (page 641)

7. Why are plants such as chrysanthemums and poinsettias called short-day plants? \_\_\_\_\_  
\_\_\_\_\_
8. What are long-day plants? \_\_\_\_\_

# Section 2plant Responses Answer Key

**Daniela Niemeyer**



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