

## Poinsettia

1. Watch Poinsettia video <http://www.youtube.com/watch?v=bG81d8FBh64&safe=active>
2. Complete the taxonomy of the Poinsettia:
  - Kingdom:
  - Phylum:
  - Class:
  - Order:
  - Family:
  - Genus:
  - Species:
3. What is the scientific name of the Poinsettia?
4. What country does the Poinsettia originate from?
5. True or False. The red colors on the plant are the flowers.
6. Define bracts.
7. Define photoperiodic plant.
8. Poinsettia's can be cloned through cuttings. Explain what a plant cutting is.
9. Explain how to cause the Poinsettia leaves to change colors.
10. What lifecycle does the Poinsettia have?
11. Name three colors that a Poinsettia leaf may be.
12. Look at images of Poinsettia. Identify the following:
  - a. Type of root:
  - b. Type of leaf:
  - c. Type of stem:
13. If I live in Wisconsin and purchase a Poinsettia in December, how should I prepare the plant for transportation to my home?