## **Christmas Cactus**

- 1. Watch Christmas Tree video <u>http://www.youtube.com/watch?v=mXMmSBMoqeg&safe=active</u>
- 2. Christmas cactus are also known as \_\_\_\_\_\_.
- 3. What is the scientific name of the Christmas cactus?
- 4. Where does an epiphyte grow?
- 5. What country does the Christmas Cactus originate from?
- 6. True or False. In their native habitat Christmas Cactus do not grow in soil.
- 7. Name two suggestions to cause the Christmas Cactus to bloom.
- 8. Will the Christmas Cactus bloom every year or only once in its lifetime?
- 9. If the cactus is able to rebloom, what steps should I follow?
- 10. Using the information presented in the video, create a calendar sharing what a Christmas Cactus owner should do each month to care for their plant. (Inlcude watering, fertilizing, lighting requirements and the months of blooming)

- 11. How many hours of darkness are required per day to force bloom?
- 12. Name three colors that a Christmas Cactus bloom may be.

- 13. Look at images of Christmas Cactus. Identify the following:
  - a. Type of root:
  - b. Type of leaf:
  - c. Type of stem:
- 14. What life cycle does the Christmas Cactus have?
- 15. What is the difference between a Christmas cactus and a Thanksgiving cactus?
- 16. If I live in Wisconsin and purchase a Christmas Cactus in December, how should I prepare the plant for transportation to my home?