## **Favorite Plant Project**

This project will have one part:

(1) Presentation (75 points)

## Objectives:

- 1. To share your favorite plant with the lab
- 2. To understand the taxonomic placement of your favorite plant.
- 3. To learn ways humans have utilized this plant both within your life and in other cultures/applications.
- 4. To increase knowledge of plant diversity and its uses by learning from your peers.

## (1) Presentation:

- 3 min
- Research the taxonomic placement (order, family, genus and species) of your favorite plant.
  If possible, learn its name in a native language. Explain why you like this plant and how it is
  connected to your life. Explain other ways this plant can be used by different
  cultures/applications. We encourage you to be creative! For example, you can draw, sing,
  perform, and bring objects. Try to steer away from traditional presentation modes, e.g.
  power point.

## **Rubric for Presentation:**

Indicate taxonomic placement	Present order, family, genus and species for the plant chosen and if possible, present its name in a native language	15 points
Explain why you chose this plant	Explain why this is your favorite plant and how it is connected to your life	25 points
Explain other ways this plant can be used by different cultures/applications	You may discuss relevant morphological traits of species; history of use by humans; current economic importance and relevance, for example	15 points
Explore creative modes of presentation, steering away from traditional powerpoint presentations	Presentation is visually well organized, engaging and easy to follow. Duration is appropriate: 3 min	20 points
Total Points/ Score		75 points