

# Career Applications in Horticulture

## *Demonstration Practicum*

### **Task:**

*This year students will be safely demonstrating the standard procedure of asexual propagation of plants. We will be taking 1-2 **stem cuttings** from the stock plant provided. The number of cuttings will depend on the number of participants.*

### **Tools and Safety Equipment Provided:**

- *Safety glasses*
- *Containers*
- *Potting media*
- *Rooting hormone*
- *Nitrile gloves*
- *Hand pruners*
- *Tags*

### **Recommended Supplies to Bring:**

- *Clipboard*
- *Pencils (x2)*
- *Any item necessary to meet student accommodations*

### **Evaluation**

*We will be using the Revised 2023 Nursery/Landscape rubric for Propagating Nursery Stock found on page 14 of the Revised 2023 Nursery/Landscape Handbook. We encourage you to review safety procedures and revisit how to do a stem cutting with your student. Judges will ask 1 verbal question about safety procedures to your learner. They will respond orally, and may use any needed accommodation to achieve their response. **A teacher or classroom aide are encouraged to assist with accommodations within this and all aspects of the Career Applications in Horticulture Contest.***