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.*