A picture containing food, plate, drawing

Description automatically generatedLSU AgCenter Home Gardening Certificate Course

Home Lab Activity **# 6 Vegetative Plant Propagation**

Activity Title: **Rooting Chamber and Rooted Cuttings**

**NOTE: This is one method of vegetative propagation. This lab encourages you to choose one of the methods presented in the lecture and make your own vegetative cuttings.**

**Materials Needed: (see video)**

Clear plastic container with locking lid

Sharp knife, scissors or pruners

Perlite

Sphagnum Peat Moss

Rooting Hormone

Plant cuttings

**Instructions: (see the accompanying video)**

**Results:**

***Getting results from this lab will take several weeks to several months depending on the plant you choose. If you choose to do cuttings, we encourage you to include something that roots quickly, like basil, so you can get some rapid positive results.***

***You may also choose to do root cuttings, leaf cuttings, storage organ propagation, divisions or layering.***

***We just encourage you to try your hand at vegetative propagation.***

**Reminder to post a photo to discussion board link:**

*Don’t wait until you get your cloned plants to post something. Post pictures of the method you choose as you set it up. We all love to see each other’s individuality and unique creativity. Later you can post pictures of the results.*