

Plant Science 02_18-02_22
February 18 - 22, 2019

MON. FEB. 18TH	TUE. FEB. 19TH	WED. FEB. 20TH	THU. FEB. 21ST	FRI. FEB. 22ND
CLASSES ARE OFF President's Day	Plant Science Soil Media Standards 4.2.2 List and summarize the reasons for preparing growing media before planting. 4.2.3 Determine seeding rate need for specified plant population or desired quantity of finished plants. 4.2.5 Summarize the stages of plant growth and the reasons for controlling plant growth. 4.2.6 Identify and categorize structures and technologies used for controlled atmosphere production of plants. Objective Students will be able to identify the stages of plant growth and visible see the stages through the greenhouse. Procedure 1.Fill in blank worksheet 2. Planting of seeds in the greenhouse and making observations weekly Accommodations & Modifications guided notes	Plant Science Soil Media Standards 4.2.2 List and summarize the reasons for preparing growing media before planting. 4.2.3 Determine seeding rate need for specified plant population or desired quantity of finished plants. 4.2.5 Summarize the stages of plant growth and the reasons for controlling plant growth. 4.2.6 Identify and categorize structures and technologies used for controlled atmosphere production of plants. Objective Students will be able to identify the stages of plant growth and visible see the stages through the greenhouse. Procedure 1. Bell Ringer 2. Powerpoint, Lecture 3. Greenhouse Accommodations & Modifications guided notes	Plant Science Greenhouse Tech Standards 4.2.6 Identify and categorize structures and technologies used for controlled atmosphere production of plants. Objective Students are able understand how the different types of technology that is used in varies greenhouse structures. Students will also identify the aspects of the technology in our greenhouse. Procedures 1.Greenhouse 2. Fill in Work sheet Accommodations & Modifications Guided notes	Plant Science A plants purpose Standards 5.1.1 Identify and categorize plants by their purpose (e.g., floral plants, landscape plants, house plants, crop plants(wheat, corn, rice), etc.). Objective Students will be able to identify, categorizes, and understand the variety of purpose of plant/crops grown. SWBAT research the produced of field crops and flora plants from seed to table. Students are able to see from start to finish of plant growth and production through out the semester. Procedures 1.Bell Work 2. Grouping of students 3.Research based with rubric 4. Tasting field crops finished products. Accommodations & Modifications Guided notes