

Unit	Date Open	Due Date for Assignment	Assignment Due
Week 1			
Introduction		6/4/2025	Introduction Video
Unit 1 What is Horticulture		6/4/2025	Discussion
Lab 1: Introduction to the Scientific Method		6/4/2025	Discussion
Unit 2: Plant Taxonomy		6/8/2025	Plant Taxonomy Assessment
Lab 2: Plant Classification and Identification Lab		6/8/2025	Quiz
Week 2			
Unit 3: Leaves, Shoots and Roots		6/11/2025	Leaves, Shoots, and Roots Assessment
Lab 3: Plant Propagation		6/11/2025	Quiz
Unit 4: Growth Patterns and Hormones		6/15/2025	Plant Growth Patterns and Hormones Assessment
Lab 4: Hormones		6/15/2025	Quiz
Week 3			
Unit 5: Inside Plants		6/18/2025	Inside Plants Assessment
Lab 5: Greenhouse		6/18/2025	Quiz
Unit 6: Cells, Tissues, and Woody Growth		6/22/2025	Cells, Tissues, and Woody Growth Assessment
Lab 6: Water Capacity Lab		6/22/2025	Quiz
Week 4			
Unit 7: Water and Light		6/25/2025	Water and Light Assessment
Lab 7: The Nitrogen Cycle		6/25/2025	Quiz
Unit 8: Soils, Fertility, and Plant Growth		6/29/2025	Soils, Fertility, and Plant Growth Assessment
Lab 8: Soil Texture by Feel		6/29/2025	Quiz
Week 5			
Unit 9: Is it a Fruit		7/2/2025	Is it a Fruit Assessment
Lab 9: Regenerative Agriculture		7/2/2025	Quiz
Unit 10: Sexual Reproduction		7/2/2025	Sexual Reproduction Assessment
Lab 10: Pollinators		7/2/2025	Quiz