**Plant Propagation Objectives**

**Objectives**

1. Distinguish between sexual and asexual propagation
2. Explain the relationship between plant reproduction and plant improvement
3. State the primary methods of asexual reproduction and give examples of plants typically propagated by each method.
4. Explain tissue Culture

**Terms**

1. Propagation
2. Reproduction
3. Sexual Reproduction
4. Asexual Reproduction
5. Clone
6. Hybrid
7. Hybrid Vigor
8. Germinate
9. Dormant
10. Imbibition
11. Scarify
12. Viable
13. Cuttings
14. Rooting Hormone
15. Stem Tip Cutting
16. Stem section cutting
17. Leaf Cutting
18. Leaf Section Cutting
19. Root cutting
20. Grafting
21. Root Stock
22. Stock
23. Bud Grafting
24. Tissue Culture

