

Horticulture World: The Art & Science of Gardening

Your guide to sustainable planting, landscape design, and plant care.

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What is Horticulture?

Horticulture is the science and art of cultivating plants — including fruits, vegetables, flowers, and ornamental trees. It plays a vital role in improving food production, air quality, and landscape beautification.

It focuses on individual plant care and sustainable growth practices that promote biodiversity and ecological balance.

Essential Horticulture Basics

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Soil Health: Maintain balanced pH and nutrient-rich soil for healthy growth.
- **Water Management:** Practice efficient irrigation to prevent water stress.
- **Pruning:** Regular trimming enhances plant structure and yield.
- **Pest Control:** Use organic or integrated pest management (IPM) techniques.

Popular Plants



Tomato

Solanum lycopersicum



Aloe Vera

Aloe barbadensis miller



Rose

Rosa



Marigold

Tagetes



Pro Gardening Tips

Companion Planting: Grow species together (like basil and tomatoes) to deter pests and improve yield.

Composting: Convert kitchen and yard waste into nutrient-rich compost for healthier soil.

Know Your Zone: Choose plants suited to your local climate and USDA Hardiness Zone for best results.



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