

# How to grow Cherry Tree from Seed at Home

Begin by carefully selecting the cherry variety that best suits your needs. Consider factors such as climate suitability, disease resistance, and market demand. Some popular cherry varieties include Bing, Rainier, Sweetheart, and Montmorency. Seeking guidance from local agricultural experts or nurseries can help you determine the most suitable varieties for your specific region. Ensure you prepare the soil meticulously, as cherries thrive in well-drained soil with a pH level between 6 and 7. Clear the soil of weeds and debris before planting and conduct a soil test to assess nutrient content, making necessary adjustments like adding organic matter or modifying pH levels.

## Planting and Care

Plant cherry trees during the dormant season, typically in late winter or early spring. Dig a hole large enough to accommodate the tree's roots, ensuring that the bud union sits slightly above ground level. Carefully fill the hole with soil, gently firming it around the roots. To ensure healthy cherry trees, provide adequate care. Regularly water the trees, especially during dry periods, and ensure they receive ample sunlight for optimal growth. Apply mulch around the base of the trees to retain moisture and suppress weed growth. Annually prune the trees to maintain their shape, remove diseased or dead branches, and improve air circulation.

## Pests and Diseases

Cherry trees are susceptible to various pests and diseases such as aphids, birds, brown rot, and cherry leaf spot. Conduct regular inspections of your trees for signs of infestation or disease, and take immediate action to prevent

further damage.

### **Thinning and Harvesting**

To ensure larger and healthier cherries, thin the fruit as the trees begin to bear fruit. Remove excess small fruit, creating sufficient space between each cherry for proper growth and preventing branches from breaking due to the weight of the fruit. Cherries are ready for picking when they reach their full color and firmness. Carefully hand-pick the cherries, avoiding any damage to the tree or remaining fruit. After harvesting, sort the cherries based on size and quality, discarding any damaged or overripe ones.