

Garden Care & Best Practices

Introduction to Vegetable Gardening – Part 3

CARING FOR YOUR VEGETABLES

- Visit regularly Create a schedule and plan to visit more often during hot and dry times
- Water as needed Water deeply when needed and focus on the roots of the plants
- Keep soil covered A simple mulch of straw or dried leaves will keep weeds down, slow water evaporation, and control fungus & bacteria spread; avoid using wood chips
- Check for plant damage & pests Browned or yellowed leaves, spots, holes, or tears in leaves, and cracked, soft, or holey fruit can indicate a problem
- **Remove damaged or dead plant material** Keep the garden tidy to prevent spreading disease and to make it easier to harvest
- Harvest ripe vegetables Pick vegetables as they ripen for the best flavor and nutrition; read the seed packet to know what to look for and when to harvest
- Take notes Keep a record to know what you did and what you want to try in the future

PEST CONTROL

- Make sure you know what the problem is before trying to solve it.
- Use the Extension websites or Ramsey County Diagnostic Clinic.
- Use Integrated Pest Management (IPM) methods as a less invasive solution before researching pesticide options.
 - Fences, row covers, and mulch can reduce damage from animal, insect, and fungal/bacterial pests.
 - If you use a pesticide, **READ THE LABEL** and follow **ALL** instructions for protection, preparation, use, storage & disposal.

LEARN MORE WITH THESE RESOURCES

- University of MN Extension Program <u>www.extension.umn.edu/garden/yard-garden</u>
- ✤ Ask An Expert <u>http://www.extension.umn.edu/garden/ask/</u>
- Extension Soil Testing Laboratory <u>http://soiltest.cfans.umn.edu/</u>
- Ramsey County Yard Waste Sites <u>https://www.ramseycounty.us/residents/recycling-waste/collection-sites/yard-waste</u>
- Vegetable Gardener's Bible, book by Edward Smith
- Square Foot Gardening, book by Mel Bartholomew
- * Year-Round Vegetable Gardener, book by Niki Jabbour
- Bountiful Container, book by Maggie Stuckey & Rose Marie Nichols McGee

CLASS NOTES

QUESTIONS TO CONSIDER

How will I remember to care for my garden?

What will I do if there are pests or problems?

What parts of gardening will challenge me the most? How will I overcome these?

How will I use my vegetables?