

CMG GardenNotes #770

Tree Fruit

References and Review Material

Reading/Reference Materials

CSU GardenNotes

- https://cmg.extension.colostate.edu/volunteer-information/cmg-gardennotes-class-handouts/.
- #101, IPM: Plant Health Care.
- #771, Growing Tree Fruit in Colorado Gardens.

CSU Extension Fact Sheets

- https://extension.colostate.edu/topic-areas/yard-garden/.
- #2.800, Backyard Orchard: Apples and Pears [Pest Management].
- #2.804, Backyard Orchard: Stone Fruits [Pest Management].
- #2.907, Fire Blight in Fruit Trees.
- #2.914, Coryneum Blight.
- #2.954, Preventative Control for Cytospora Canker on Peach.
- #5.507, Spider Mites.
- #5.560, Pear Slugs.
- #5.566, Peachtree Borer.
- #5.569, Insect Control: Horticultural Oils.
- #5.583, Tent-Making Caterpillars.
- #5.613, Codling Moth: Control in Home Plantings.
- #7.002, Pollination of Tree Fruits.
- #7.003, Training and Pruning Fruit Trees.
- #7.612, Fertilizing Fruit Trees.

Plant*talk* Colorado™

- https://planttalk.colostate.edu/.
- #1201, Apples.
- #1202, Cherries.
- #1204, Peaches.
- #1205, Pears.
- #1206, Plums.
- #1209, Apricots.
- #1210, Pruning Mature Fruit Trees.
- #1211, Training Young Fruit Trees.
- #1216, Fertilizing Fruit Trees.
- #1217, Fruit trees for Colorado.

- #1411, Fire Blight.
- #1444, Coryneum Blight.
- #1484, Tent Caterpillars.
- #1498, Horticultural Oils.

Other

• For a deeper dive into fruit trees, see https://intermountainfruit.org/.

Learning Objectives

At the end of this training, the student will be able to:

- Discuss considerations in planting fruit trees in the home landscape.
- Describe structural training and annual pruning of dwarf, semi-dwarf, and standard size apples.
- Describe structural training and annual pruning of peaches.

Review Questions

- 1. Describe considerations in planting fruit trees in the home landscape.
- 2. What fruits are generally self-fruitful? What fruits require cross pollination by another compatible cultivar?
- 3. Describe the difference between structural pruning of semi-dwarf apples and annual pruning?
- 4. Describe the annual pruning of peaches.
- 5. Explain why thinning of fruit is important.