



# How To Minimize Deer Browsing

We've all experienced frustration at deer eating plants lovingly cared for. That frustration mounts when one spring, deer devour a section of your garden they had ignored for years.

Deer will eat any plant when hungry enough—during a drought period, for example. And fawns will munch on any plant during their quest to find out what's tasty or not. However, implementing a few gardening strategies may minimize deer browsing.

#### Enclose Your Garden with a Fence

The only deer proof plant is one enclosed by a fence. You can fence individual plants, the trunk of a tree, or an entire garden. Fence height around your garden should be 6.5' or more. Polypropylene or wire mesh and wood are typical fence materials. Wireless deer fences are also available.

#### Use Deer Resistant Plants

If you're not into fencing, use deer resistant plants. They come with no guarantee that deer will leave them alone, but deer resistant plants are known to be effective in reducing browsing.

These plant characteristics may keep deer in search of something more delectable:

- silvery- or grey-green foliage, such as Sage species (Artemesia spp.)
- fuzzy or prickly foliage, such as Golden-aster (Heterotheca villosa)
- milky sap, such as Showy Milkweed (Asclepias speciosa)
- a strong sent, such as Nodding Onion (Allium cernuum)
- an undesirable taste, such as Yarrow (Achillea millefolium)

#### Design a Deer Resistant Garden

What makes a garden deer resistant? Several things:

1. A garden border of the type of deer resistant plants mentioned above that

- "fence" in your other plants, away from deer appetites. Remember though, no plant is deer proof. Deer are known to eat any kind of plant.
- 2. A garden border of plants you're willing to let deer browse. The strategy here is to satisfy deer with accessible munching in the hopes they'll move on after it.
- 3. Repellent sprays. Several commercial deer repellent sprays such as Liquid Fence are available at garden and hardware stores. You can also make your own repellents. These highly scented deer-repellent sprays have odors that ward off deer, but not long-term. Deer will adapt to any offensive scent. Have several scented solutions on hand to spray alternately.
- 4. Use a motion-activated sprinkler.

Implementing these strategies will help you achieve the longer-term effect you're after: plants that hang on to their blooms as nature would have it, not the deer! And as you work to keep deer away from your garden, remember, in some planting seasons, there is payback: Deer leave a section of your garden, consistently munched on year after year, blessedly alone for an entire season.

The Center for Native Plants sells many deer resistant plants. Come visit the nursery - our native plant specialists will help you select appropriate plants.

# Most deer resistant species



Keep in mind that the only deer-proof plant is one enclosed by a fence. The list of plants below are known to be deer resistant, but deer will eat any plant when hungry enough, for example in the spring, during a drought, or through a tough winter. Note that in the entire intermountain west, it is proven that these deer resistant species are highly variable dependent on your geographic location.

### **FORBS**

Yarrow Horsemint Nodding Onion Pearly Everlasting Rosy Pussytoes Heart-leaf Arnica Showy Milkweed Arrowleaf Balsamroot Plains Coreopsis Purple Coneflower Cutleaf Daisy Aspen Fleabane Sulphur Buckwheat Blanketflower Helenium Showy Goldeneye Hairy Golden Aster Alumroot Dotted Blazing Star Wild Blue Flax Lupine Species Wild Mint Beebalm Fuzzy-tongue Penstemon Rocky Mountain Beeplant Yellow Prairie Coneflower Black-eyed Susan Stonecrop Canada Goldenrod

Leafy Aster

Smooth Blue Aster

Hairy Evening Primrose

Achillea millefolium Agastache urticifolia Allium cernuum Anaphalis margaritacea Antennaria rosea Arnica cordifolia Asclepias speciosa Balsamorhiza sagittata Coreopsis tinctoria Echinacea angustifolia Erigeron compositus Erigeron speciosus Eriogonum umbellatum Gaillardia aristata Helenium autumnale Heliomerus multiflora Heterotheca villosa Heuchera cylindrica Liatris punctata Linum lewisii Lupinus spp. Mentha arvensis Monarda fistulosa Penstemon eriantherus Peritoma serrulata Ratibida columnifera Rudbeckia hirta Sedum stenopelatum Solidago canadensis Symphyotrichum foliaceum Symphyotrichum laeve Yucca glauca Oenothera villosa

# **SHRUBS**

All Sage spp. Artemisia spp. Fernbush Chamaebatiaria millefolium Black Hawthorn Crataegus douglasii Shrubby Cinquefoil Dasiphora fruticosa Rubber Rabbitbrush Ericameria nauseosa Juniper spp. Juniperus spp. Three-leaved Sumac Rhus trilobata Wax Currant Ribes cereum Shepherdia canadensis Buffaloberry

# **GROUNDCOVERS**

Kinnikinnick Arctostaphylos uva-ursi
Oregon-grape Berberis repens
Birch-leaved Spirea Spiraea betulifolia

## **GRASSES**

Most of our grasses are deer resistant. Ask our native plant specialists about which ones aren't and how deer interact with grasses in the winter.

#### **TREES**

All birch species Betula spp.

Douglas Fir Pseudotsuga menziesii
Engelmann Spruce Picea engelmannii
Western Larch Larix occidentalis

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