

# **Co-Existing with** Voles

447 Winthrop Road, Deep River, Ct. 06417 (860) 526-9056 www.acergardens.com email - acer@acergardens.com

Voles have become an increasing problem for some in this area but they are often confused with moles. Because moles and voles are seldom seen, it is important to find out what you are dealing with.

Moles construct and use feeding tunnels, usually just beneath the surface of your lawn and the tunnels appear as raised ridges. They enlarge these tunnels as they travel back and forth, connecting them into a series of networks which go deeper into the ground, throwing up the characteristic little mounds of earth onto lawns. Moles are carnivores, feeding on earthworms, beetles, ants and lawn grubs. Any damage they do to plants is inadvertent. They actually help to aerate the subsoil.

Voles, on the other hand, travel on surface runways that connect their shallow burrows and they leave visible tracks. Although they prefer the stems and blades of grass, voles are herbivores and will attack the root systems and leaves of shrubs, trees, grasses, flower bulbs and plants. If you notice a plant drooping and pick it up to discover no root system left, you have voles! Their large and frequent families make them difficult to control but there are some ways to lessen the damage.

Keep mulch at least 1"-3" away from trees and bushes to reduce their hiding areas. (Nocturnal, they prefer not to venture into uncovered areas as their natural predators, such as owls, will spot them quickly.) Be sure your garden is weeded and your lawn mowed. Because they do not hibernate, it is particularly important not to leaves piles of sticks and twigs around for them to nest and hide in. Young trees can be protected by wrapping the lower trunk with wire mesh. Vole boxes and bait are available at the nursery. Put out year round, they are proving helpful in reducing the vole population.

You can also make it difficult for voles to gain a foothold in your garden by using plants that are considered vole resistant. Plants with a dense root system appear to survive better than those with a loose, spread-out root system.

# **Vole Resistant Plants**

Common Name	<b>Bloom Time</b>
Hellebore	April-May
Candytuft	April-May
Lungwort	April-May
Wind Flower	May, August, September
Lady's Mantle	May
Star Flower	May – June
	Hellebore Candytuft Lungwort Wind Flower Lady's Mantle

Brunnera False Forget-Me-Not May – June Corydalis Yellow Bleeding Heart May – September

June

Iris germanica Bearded Iris

Peonies June

EuphorbiaSpurgeJuneAstilbeAstilbeJune-AugustAgastacheHyssopJune-September

Achillea Yarrow June – September Gallardia Blanket Flower June - September

Lamium Dead Nettle June, July June, July Monarda Bee Balm Nepeta Catmint June, July Hemerocallis Daylily June – August Dicentra Bleeding Heart June – August Shasta Daisy July – September Leucanthemum Aconitum Monkshood July - September July - September Lavender

Ligularia Leopard Plant August - September

Cimicifuga Snakeroot September

Nipponanthemum Montauk Daisy September – October

#### **Ground Covers**

Lamiastrium False Lamium April-May Pachysandra May

Vinca Minor Myrtle May
Liriope Lily Turf July

Phuopsis Crosswort July-August Cerasostigma Leadwort August-September

## Ferns - most plants

## **Grasses** – most plants (does not include Hakonechloa)

#### **Bulbs**

GalanthusSnowdropMarchHyacinthusHyacinthAprilChionodoxaGlory-of-the-SnowAprilNarcissusDaffodilsApril

Fritallaria April – May

 $\begin{array}{lll} \text{Muscari} & \text{Grape Hyacinth} & \text{April} - \text{May} \\ \text{Scilla} & \text{Wood Squill} & \text{April} - \text{May} \\ \end{array}$ 

Convallaria Lily-of-the-Valley May

Allium Flowering Onion May – June Colchicum Autumn Crocus September

Every gardener's experience with voles is different. If certain plants have proved vole-resistant for you, please let us know when you next visit the nursery so that we can expand this list.

© 2018 • Acer Gardens, Inc. All Material provided is protected under United States and International copyright laws. The Information Sheets are the property of Acer Gardens. You may print this material for your own personal, non-commercial use but you may not sell it, offer it for sale or use it to construct any kind of electronic database. The information may not be modified and retains all copyright protection. The Acer Gardens logo and name may not be used on any material other than its own.