### PLANTS USED BY THE WEST VIRGINIA WHITE BUTTERFLY

#### Native plants where eggs are laid:



Two-leaved toothwort



Smooth Rock Cress



Cut-leaf toothwort

Exotic plant that poisons WVW caterpillars:



Garlic Mustard

#### Potential nectar sources (plants used for egg laying are also nectar sources):



Violets (white, yellow, blue, variegated)



Trillium, (large white and nodding)



Spring Beauty



**Purple Cress** 



Wild Geranium



**Blue Phlox** 



Sharp-lobed Hepatica (may show no leaves as flowers open first)

### Potential nectar sources (plants used for egg laying are also nectar sources), page 2:



Virginia Bluebells



Twinleaf



Bloodroot



Dwarf Ginseng



**Trout Lily** 



**Dutchman's Breeches** 



Rue Anemone



Foam Flower



Bellwort



Squirrel Corn



Solomon's Plume



Jacob's Ladder



Buttercups

## High Deer Damage:





## Low Deer Damage:

- No browse line
- Rich ground vegetation

### Signs of Earthworm Activity:



Castings on the surface



Last year's litter on remaining leaf veins



Midden among recently fallen leaves



Midden on bare ground

# Thick, healthy leaf litter for comparison:



# West Virginia White and Cabbage White Butterflies Compared:





Black tips or black dots may be very light or missing







