## Back to IPM scouting in woody landscape plants.

## Black vine weevil Otiorhynchus sulcatus

These shout beetles overwinter in the

soil as early instar grubs, or as adults. Look for feeding

by over-

wintering adults as Viburnum opulus or Weigela are blooming. Look for overwintering larvae to emerge as adults as Hydrangea arborescens 'Grandiflora' or 'Annebelle' are blooming. Adult weevils (all female) lay eggs for extended periods during the summer

Hosts: Azalea, rhododen Larvae are 9 mm long



Adults weevils are active at night, but can be detected during the day by laying down boards or using pitfall traps.



Larvae and pupae of black vine weevil are found in the soil. Larvae cause serious injury by feeding on the bark of roots and stems. Foliage of plants injured by weevil larvae mav turn brown or die suddenly.

## Black vine weevil - continued

dron, euonymus, hemlock and yew.

Management: Management is usually targeted toward adults. Contact your Extension agent for recommendations



Typical leaf notching caused by adult weevils feeding on foliage.