

# Insect Pests of Vegetables

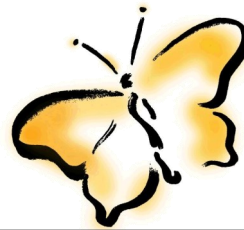
# Campbell's

CULTIVATING IDEAS

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INSECT	CROP	HOW TO CONTROL
Aphid	General feeder, but especially cabbage, cauliflower, brussel sprouts, broccoli, pepper & eggplant	Spray with Malathion 50 Insect Spray
Leafhoppers	Lettuce, potatoes, beans, carrots, celery, general feeders	Piercing and sucking insects that may need weekly applications for control. Most frequently recommended controls are Malathion Spray or Sevin Garden Dust. Leafhoppers feed on blossoms of beans and cause a poor pod set.
White Flies	Tomatoes, beans, and many more	Get at them at first sign. Nymphs do most damage. Use Malathion Spray and be sure to thoroughly cover under side of leaves. Spraying 4 times at weekly intervals may be necessary to clean them out.
Cabbage Looper	Broccoli, brussel sprouts	Spray or dust on appearance and apply weekly as needed.
Cabbage Worm	Cauliflower	First choice is SEVIN or Rotonone. Can use Bacillus thuringiensis (Dipel) when worms are small; worms must ingest the material; very safe to use, no restrictions
Colo. Potato Beetle Bean Leaf Beetle Mexican Bean Beetle	Beans, peppers, and eggplant.	Young plants of eggplant are vulnerable to potato beetle attack. Look for damage when first leaves unfold. Spray or dust with Sevin, Rotonone or Diazinon.

Cucumber Beetle (Striped and spotted)	Cucumbers, squash, melons, pumpkins.	Spray or dust when beetles appear and weekly as needed. Use Sevin dust or spray, Rotonone or Diazinon.
Flea Beetle Blister Beetle	Peppers, potatoes, tomatoes.	Spray or dust when damage first noticed. Same controls as cucumber beetles.
Cutworm	At night cuts off small plant at soil level. Tomatoes, cabbage, peppers, beans, corn may be destroyed.	Dust or spray in a band along the row with Sevin, or control before planting with a soil application of Diazinon Soil and Foliage Dust. This will also stop wire worm damage. See label.
Squash Bug Squash Vine Borer	Cucumber, melons, pumpkins, & squash	Look for appearance after June 15th. Dust with Sevin to get nymphs. Apply 3 times at 10 day intervals.
Corn Earworm Corn Borer	Corn	First Generation shows up in June and July; second generation in August. Dust foliage with Sevin or Rotonone for corn borer. For corn earworms, dust silks when they emerge and repeat every 2 to 3 days until silks turn brown.

