## Companion Planting

Companion planting or repellent planting means mixing plants in a row so that plants with odors, tastes, or other characteristics repellent to pests are planted next to host plants that they like and damage. The insects find the mix of plants not to their liking and leave the garden for a better place to feed.


Try interplanting radishes and squash to repel squash bugs

An example is interplanting radishes with squash to repel squash bugs. Another is planting marigolds with tomatoes to repel tomato hornworms. Finding which plants work best for interplanting is a matter of trial and error in each geographical location.

Mixing flowers in a vegetable garden will help, but may attract some unwanted pests. Further, some plants inhibit others. The table is a list of further suggestions with which to begin your own experimentation.

## Try these suggested companion plantings:

## Pests

## Ants

Bean Leaf Beetle $\qquad$

## Plant Repellent

Spearmint, tansy, pennyroyal
Colorado Potato Beetle.
.Potato, onion, turnip

Cowpea Curculio.
Green beans, coriander, nasturtium

Cucumber Beetle.
.Garlic, cloves, radish
Flea Beetle.
.Radish, tansy
Harlequin Beetle.
. Garlic, onion, mint
Imported Cabbage Worm.
. Radish, turnips, onion
Japanese Beetle Wi....... Gas
Japanese Beetle................ Garlic, larkspur, red buckeye
Leafhopper. $\qquad$ . Geranium
Mexican Bean Beetle. $\qquad$ Potato, onion, garlic, radish
Root-Knot Nematodes. . French marigold
Spider Mites. $\qquad$ . Onion, garlic, cloves
Squash bug. Radish, marigold
Stink Bug.
Radishes
Tarnished Plant Bug.
.. Garlic, pepper
Thrips. . Marigold
Tomato Hornworm. ..Marigold, sage
WhiteflyMarigold, nasturtium

Mixing marigolds and tomatoes can repel hornworms


