



Companion Planting with Herbs & Flowers in the Vegetable Garden – Veggie 101

Companion planting creates diversity & minimizes pest problems.

Herbs enhance & protect vegetables by repelling some insects, confusing others & attracting beneficial insects.

Basil planted with tomatoes improves flavor & growth & helps the plants overcome disease & insects & repels flies & mosquitoes.







Garlic repels aphids & is good grown with most vegetables; keep away from peas & beans. Borage helps deter tomato worms & provides plants with organic potassium, calcium & other minerals. The honeybees love the borage flowers & they are edible.

Marigolds, Calendula & Chamomile attract hoverflies, tiny parasitic wasps & other beneficial insects, whose larva also feed on aphids & other sucking insects. Marigolds discourage Mexican bean beetles & Colorado potato beetles when inter-planted with bush beans & potatoes.







Marigolds produce a root secretion that destroys root eating nematodes. At the end of the season, turn marigold plants back into the soil. **Calendula** petals are also edible. **Chamomile is** good near any plant in your garden.

Produced by the Washington County Master Gardeners. To learn more, contact Annette Cormany, Extension Educator, Horticulture, University of MD Extension, 7303 Sharpsburg Pike, Boonsboro, MD 21713 or 301-791-1604 or aipsan@umd.edu. Equal opportunity employer. Equal access programs.

Catnip & other mints attract bees & parasitic wasps as well as deter cabbageworms by repelling the egg-laying white butterflies.

They also repel ants & when steeped in water & sprayed, will repel flea beetles. Mints, including Bee Balm, good with tomatoes.







Dill & Sage are also beneficial to the cabbage family & attract bees & other beneficial insects to their tiny flowers.

Lettuce & Spinach grow well with carrots, onions, peas, beans, strawberries & the cabbage family. Keep away from potatoes.

Peas are good companions with most veggies & herbs, calendula, cosmos, dill & rosemary. Keep away from the onion family & glads.

Carrots good companions are onions, beets & herbs cilantro, calendula, chamomile & chives. Rosemary & sage repel the carrot fly.

Cucumbers do well planted near bush beans, cabbage family, corn, eggplant, sunflowers, tomatoes, nasturtiums, marigolds & radishes. Keep away from potatoes.

Beans grow well with potatoes, marigolds & strawberries. Keep away from the onion family.

Tomatoes grow well with asparagus, onion family, parsley, bee balm (mint family), borage & basil. Keep away from corn & potatoes.

Sweet Peppers grow well with tomatoes, eggplant, basil, cilantro, marigolds & cosmos.

Squash/Zucchini grow well with radishes, basil, nasturtiums & marigolds; sweet alyssum & thyme for lots of beneficial insects.

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