## **COMPANION PLANTING**

#### **VEGETABLES**

Asparagus: basil, cilantro, oregano, parsley, sage, thyme, tomato.

Bean: beet (only for the bush bean), cabbage family, carrot, chard, corn, cucumber, eggplant, pea, potato, radish, strawberry, summer savory. Onion, garlic and shallot stunt the growth.

Beet: bush bean, cabbage family, lettuce. Garlic improves growth and flavor. Pole bean and beet stunt each others growth.

Cabbage family: beet, chard, cucumber, lettuce, onion, potato, spinach. Chamomile, garlic and mint improve growth and flavor. Dill improves growth and health.

<u>Carrot</u>: bean, lettuce, onion, pea, pepper, radish, tomato. Chives improve growth and flavor. Dill slows the growth.

Chard: bush bean, cabbage family, pea, shallot. Basil improves flavor.

Corn: bean, cucumber, dill, melon, nasturtium, parsley, pea, potato, pumpkin, squash.

Odorless marigold and white geranium deters Japanese beetle. Borage deters corn worm.

Cucumber: bean, cabbage family, corn, pea, radish, tomato. Nasturtium improves growth and flavor. Sage stunts the growth.

Eggplant: basil, bean, oregano, parsley, pepper, potato, tomato. Attracts melon thrips.

<u>Garlic</u>: beet, cabbage family, lettuce, raspberry, rose. Stunts growth of bean and pea. Deters aphid, cabbage looper, worm, cabbage maggot, Japanese beetle.

<u>Lettuce</u>: asparagus, beet, cabbage family, carrot, chives, cilantro, onion, radish, strawberry, turnip.

Melon: corn, leek, onion, petunia, pumpkin, radish, squash. Cucumber, watermelon and squash susceptible to the same pests.

Onion: beet, cabbage, carrot, lettuce, pepper, tomato, strawberry. Stunts the growth of bean and pea. Deters ant, slug, nematode, rust fly.

Pepper: carrot, eggplant, onion, tomato. Petunia and snapdragon attract pollinators and beneficials.

Potato: alyssum, basil, bean, cabbage family, chamomile, corn, eggplant, lettuce, nasturtium, parsley, pea, petunia, radish, spinach, thyme. Tomato and potato are affected by late blight.

<u>Pumpkin</u>: marjoram, pole bean, sunflower. Avoid planting near cabbage family, potato or root crop.

Radish: bean, carrot, cucumber, kale, lettuce, melon, pea. Attracts small flies and bugs. Deters carrot pests.

Spinach: cabbage family, lettuce, pea, tomato, strawberry.

Squash: corn, melon, pumpkin. Borage improves growth and flavor.

Strawberry: bean, lettuce, onion, spinach, thyme. Borage provides resistance to insects and disease. Susceptible to bacteria, fungi, mold and virus.

<u>Tomato</u>: asparagus, carrot, cucumber, onion, parsley, pepper. Basil improves growth and flavor. Avoid planting near corn. Tomato and potato are affected by late blight.

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# **COMPANION PLANTING**

(Con't)

### **HERBS**

**Basil**: asparagus, arugula, beet, cabbage family, carrot, grape, parsley, pepper, petunia, radish, tomato. Improves growth and flavor of tomato. Avoid planting near cucumber. Deters aphid, fly, tomato hornworm, mosquito, thrip, mite.

**Borage**: tomato, squash, strawberry. Deters hornworm, cabbageworm. Attracts bee, wasp. **Chamomile**: bean, carrot, cucumber, garlic, lettuce, marigold, pepper, tomato, thyme, sage, squash. Avoid planting near strawberry. Deters many flying insects.

<u>Chives</u>: apple, beet, broccoli, cabbage, carrot, eggplant, grapes, kohlrabi, parsley, pepper, tomato, strawberry. Avoid planting near asparagus, bean, pea, and spinach. Deters aphid. <u>Dill</u>: asparagus, cabbage family, cucumber, squash. Slows growth of carrot. Deters aphids. Attracts beneficials.

Fennel: it's a loner. Attracts beneficials that draw parasitic wasp.

Mint: doesn't need any companions. Deters aphid, ant, cabbage moth, cabbageworm, mice. Oregano: bean, squash, cucumber, most others. Deters cabbage butterfly, housefly, moth, mosquito. Attracts leaf miner, black fly larva. Provides general pest protection.

<u>Parsley</u>: asparagus, bean, cabbage family, corn, pea, pepper, tomato. Thrives with snapdragon.

Rosemary: bean, cabbage family, carrot, cucumber, kale, pepper, radish, tomato, squash. Avoid planting near mint. Deters aphid, bean beetle, cabbage moth, carrot fly, mite, spider. Sage: cabbage family, carrot, rosemary, tomato. Deters black flea beetle, cabbage moth, carrot fly.

Thyme: blueberry, cabbage family, eggplant, potato, shallot, tomato, strawberry. Deters cabbageworm, cabbage butterfly. Attracts aphid, pollinators, spider mite.

Winter Savory: bean, lavender, onion, sage, tomato, thyme. Deer and rabbit resistant.

### **FLOWERS**

Marigold: basil, broccoli, cabbage, cucumber, eggplant, kale, potato, squash, tomato. Stunts growth of bean and pepper. Deters beetle, cabbageworm, deer, house fly, mice, nematode, mosquito, rabbit, spider, squash bug, stink bug, tomato hornworm. Attracts aphid, whitefly.
Nasturtium: bean, cucumber, radish, squash, turnip. Deters aphid, bean beetle, cucumber beetle, white fly, squash bug, squash beetle. Attracts bee, white cabbage butterfly, hover fly.
Petunia: bean, eggplant, tomato. Deters aphid, asparagus beetle, leafhopper, squash bug, tomato hornworm, mice. Attracts geranium budworm, pollinators and beneficials.
Snapdragon: parsley, tomato. Attracts pollinators and beneficials. Deer resistant.
Zinnia: asparagus, bean, cauliflower, cucumber, kale, lettuce, melon, pepper, potato, tomato.
Deters cabbage worm, cutworm & squash bug. Attracts beneficials, Japanese beetle.

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