Garden Growing Information

From the Chef and the Garden Class - Summer 2012

Planting Distances

Asparagus - 12” per plant, 24-30” between rows
Beans (climbing) - 2-4” between plants, give them something to climb
Bush beans - 6” per plant, 18” between rows
Beets - 4” per plant, 12” between rows
Broccoli - 24” per plant, 30-36” between rows
Cabbages - 24-30” per plant, 30-36” between rows
Carrots - 2-4” per plant, 12” between rows
Celery - 12-18” per plant, 18-24” between rows
Cauliflower - 18” per plant, 24-30” between rows
Corn - 12” per plant, 24” between rows
Cucumbers - 3-4 plants per mound, 6’ diameter circle (or train them to climb)
Cucumbers (bush) - 12-18” per plant, 24-30” between rows
Eggplant - 12-18” per plant, 24-30” between rows
Garlic - 6” per plant, 12” between rows
Kale - 18-24” per plant, 24-48” between rows
Kohlrabi - 6-8” per plant, 12-18” between rows
Leeks - 4-6” per plant, 12” between rows
Lettuces - 6-12” per plant, 12-18” between rows
Okra - 12-18” per plant, 18-24” between rows
Onions (green or bunching) - 2” per plant, 6-8” between rows
Onions - 6” per plant, 12” between rows
Peas - 2-4” per plant, train them to climb
Peppers - 12-18” per plant, 24” between rows (peppers like to be crowded)
Potatoes - 12-18” per plant, 24-30” between rows
Pumpkins/squash - 3-4 plants per mound, space hogs
Radishes - 2-4” per plant, 12” between rows
Spinach - 8-12” per plant, 18” between rows
Swiss chard - 18-24” per plant, 24-36” between rows
Tomatoes - 24-26" per plant, 36-48" between rows (especially the smaller grape & cherry tomato varieties)
Turnips - 4-6" per plant, 12" between rows
Zucchini - 36" per plant, 46-48" between rows (need bees to polinate)

Companion Planting

Asparagus - plant with parsley, & tomatoes
Beans - likes everyone, but onions
Beets - bean, cabbage, onion, sage
Cabbage family - bush beans, beets, celery, onions, potatoes, strong-scented herbs, & tomatoes
Carrots - beans, lettuces, onions, peas, radishes, & tomatoes
Celery - bush beans, cabbages, onions, spinach, & tomatoes
Corn - beans, cucumber, melons, peas, squash
Cucumbers - beans, corn, lettuce, onions, peas, radishes
Eggplant - beans & spinach
Garlic - tomatoes
Kohlrabi - beets, cucumbers, & onions
Leeks - carrots, celery & onions
Lettuces - beans, carrots, cucumbers, onions, radishes, strawberries
Okra - eggplant & peppers
Onions - beets, cabbages, carrots, celery, cucumbers, lettuces, peppers, squash, strawberries, & tomatoes
Peas - beans, carrots, corn, cucumbers, radishes, & turnips
Peppers - onions
Potatoes - plant with the cabbage family
Pumpkins/squashes - corn, onions, & radishes
Radishes - beans, carrots, cucumbers, lettuces, melons, peas, & squash
Spinach - celery, eggplant, cauliflower
Tomatoes - cabbages, carrots, celery, & onions