

Seed Spacing Chart

Salad Garden

Plant Name	Seed Spacing
Beans 'Strike'	8" x 8"
Broccoli (seedlings)	10" x 10"
Carrots 'Danvers 126'	4" x 4"
Dill (seedlings)	8" x 8"
Kale, Dwarf Blue Curled	6" X 6"
Lettuce 'Buttercrunch'	6" X 6"
Lettuce 'Salad Bowl'	4" X 4"
Lettuce 'Black Seeded Simpson'	6" X 6"
Radish 'Cherry Belle'	2" X 2"
Radish 'Watermelon'	2" X 2"
Sugar Snap Peas	*

Each team will have a 14" x 18" garden plot. Use the graph on the next page to plan your planting.

*Sugar Snap Peas grow on vines and will be planted around a teepee made from 3 garden stakes. If you choose to plant sugar snap peas, they will take up your whole plot. On your planning worksheet, choose a location for each of the 3 stakes and plan to plant 3 seeds around each one.

Plant Descriptions:

Beans 'Strike'

The 'Strike' variety of beans is a bush bean which means the plants will grow in a bush form and do not need an extra trellis or stake for support. It is an heirloom variety (so it has been grown for a long time) and is highly resistance to a number of diseases. The bean pods are green with white seeds inside.

Number of days until plants will emerge after planting: 6 days

Number of days from planting until harvest: 60 days

Plant spacing: 8 inches apart

Broccoli

We eat the immature flower buds of the broccoli plant. It can be eaten raw or cooked. Broccoli plants like cooler temperatures - the plants can usually live all winter in our area of Texas.

Instead of planting broccoli seeds, we will be planting small seedlings (young plants). The broccoli will be ready to harvest in about 60 days.

Plant spacing: Plant 10 inches apart

Carrots 'Danvers 126'

We eat the roots of carrots. This variety is named after the town where it was first grown. For this variety, the root is approximately 6-8" long. It is sweet in flavor and orange in color.

Number of days until plants will emerge after planting: 12 to 18 days

Number of days from planting until harvest: 75 days

Plant spacing: 4 inches apart

Dill

Dill is an herb and its leaves and seeds are used to flavor foods like pickles, fish and vegetables. It is also a host plant for butterflies (swallowtail butterflies will lay their eggs on the leaves and their caterpillars will eat them) and a nectar plant for many different types of pollinators (butterflies and other pollinators like bees will visit the flower for nectar).

Number of days until plants will emerge after planting: 7-10 days

Number of days from planting until harvest: 40 days

Plant spacing: 8 inches apart

Kale 'Dwarf Blue Curled'

Kale is related to cabbage and has thick green leaves. The leaves can be eaten raw or cooked.

Number of days until plants will emerge after planting: 5 to 10 days

Number of days from planting until harvest: 60 days

Plant spacing: 6 inches apart

Lettuce 'Buttercrunch'

'Buttercrunch' lettuce is considered a bibb lettuce which means it grows in a head shape. Some people pick the whole head at one time, although others will pick the leaves on the outside off a few at a time and leave the center growing. It gets its name because it has a buttery texture (so the leaves are suppose to be soft).

Number of days until plants will emerge after planting: 6 to 8 days

Number of days from planting until harvest: 65 days

Plant spacing: 6 inches apart

Lettuce 'Salad Bowl'

This is a leaf lettuce which means it grows loose rather than in a tight head and you can pick a few leaves at a time and as long as you don't pick too many it will continue to grow. In cool weather you could potentially harvest lettuce for many months.

Number of days until plants will emerge after planting: 6 to 8 days

Number of days from planting until harvest: 45 to 50 days

Plant spacing: 4 inches apart

Lettuce 'Black Seeded Simpson'

This lettuce variety has been a garden favorite for over 150 years. It is also a looseleaf lettuce like 'Salad Bowl' so you can pick a few leaves at a time and harvest for many months.

Number of days until plants will emerge after planting: 6 to 8 days

Number of days from planting until harvest: 45 to 50 days

Plant spacing: 6 inches apart

Radish 'Cherry Belle'

Radishes grow quickly. You eat the root of the plant and it has a spicy, pepper-like flavor. It can be added to salads or eaten alone. 'Cherry Belle' is bright red on the outside and white on the inside.

Number of days until plants will emerge after planting: 3 to 6 days

Number of days from planting until harvest: 23 days

Plant spacing: 2 inch apart

Radish 'Watermelon'

'Watermelon' radish also grows quickly and has a similar taste as the above (although it is suppose to be a little sweeter), but it is unique because it is white on the outside but red on the inside like a watermelon.

Number of days until plants will emerge after planting: 3 to 6 days

Number of days from planting until harvest: 29 days

Plant spacing: 2 inch apart

Sugar Snap Peas

Sugar snap peas are a type of pea that you can eat the pod along with the seeds inside. They are often used for salads or eaten fresh by themselves.

Number of days until plants will emerge after planting: 3 to 6 days

Number of days from planting until harvest: 64 days

Plant spacing: for our garden, we create a teepee with 3 stakes and take up an entire plot