

# It's Time to Plant Fall Vegetables

*Texas A&M AgriLife Extension Service — Galveston County Office*



October 16, 2019



Dr. William M. Johnson is a horticulturist with the Galveston County Office of Texas A&M AgriLife Extension Service. Visit his website at <http://aggie-horticulture.tamu.edu/galveston>.

*News column printed in the Galveston Daily News, The Post, and other Galveston County Newspapers.*

**PHOTO CREDIT: William M. Johnson**

**Master Gardeners will conduct a second Fall Plant Sale on Thursday, October 17, at the Discovery Garden in Carbide Park. A variety of plants will be available including citrus trees, avocados, blueberries, gingers, salvias, bulbs and fall vegetables including broccoli (pictured).**

At last, real fall weather conditions arrived over the past weekend—temperatures dipping into the upper fifties on a Saturday morning provided for the start of a pleasant weekend. Even though daytime temperatures for the week will likely be in the mid-seventies to mid-eighties, I am ready to be-

lieve that the cooler temperatures of the fall season will prevail over the coming weeks. Cooler mornings in October will make it a joy to get out and work in the home vegetable garden.

Experienced gardeners know that an amazing variety of vegetables can be

grown here during the cool season from October through early April. And these cool-season vegetables include some of the most delicious, nutritious and popular ones around.

Broccoli is an easy-to-grow and productive fall vegetable. Transplants





can be planted now through mid-November. Space plants 12 to 18 inches apart in rows or beds. The 12-inch spacing will produce smaller heads, but total production is greater because you have more plants.

Broccoli heads are harvested when the largest flower buds in the head are about the size of the head of a kitchen match. After the main head is harvested, the plant will produce side florets, and harvesting can continue for several weeks, often doubling the production of each plant.

Based on purchases of cauliflower transplants at our Fall Plant Sale over the weekend, home gardeners are becoming more aware that cauliflower can be grown in our area. Four varieties of cauliflowers were available including Cheddar Purple (orange color), Purple Graffiti (yes, the head is purple in color).

Cauliflower should be spaced 18 to 24 inches apart; spacing closer than 18 inches will greatly reduce the size of the head. Cauliflower produces only one head, so after harvest, remove the entire plant to make way for something else.

Cauliflower and broccoli transplants will also be available at the next Fall Plant Sale to be conducted by Master Gardeners on Thursday from 9:00 to 11:00 a.m. at the Discovery Garden located in Carbide Park (see inset).

Other related vegetables include cabbage, kale, kohlrabi and collards. All of these can be planted from seed or transplants now through February.

Garlic may be planted now through November. Break the bulb into individual cloves, and plant them by pressing the big end down, pointy end up into a prepared bed. The tip of the garlic should be about one-quarter inch below the soil surface. Space the cloves 4-to-6 inches apart in rows spaced about 15 inches apart. Garlic is a slow growing plant and the 15-inch space between rows can be used for intercropping.

Intercropping is a term used when two or more different vegetables are grown in the same space at the same time. Garlic plants will not need the 15 inches between the rows for several months, so a quick-growing vegetable can be grown in that area and harvested before the garlic needs it. Good choices would include radishes, leaf lettuce, beets and spinach. These vegetables are not large growers and will be harvested long before the garlic is ready next May.

Intercropping may also be done with other vegetables that are initially spaced far apart, such as cabbage and cauliflower.

Root crops are also excellent for the cool-season vegetable garden. Plant the seeds rather closely to make sure you get a good stand.

Once the seeds of root crops come up, the seedlings must be thinned to the right spacing, or the roots will not develop properly.

Some commonly planted root crops and the proper spacing are beets (3-to-4 inches); radishes (2-to-3 inches); turnips (3 inches); carrots (2 inches); and rutabagas (4 inches).

If you seek rapid gratification or feel gardening is a challenge, then try radishes—they are easy to grow and some varieties can be harvested just 22 days from planting.

### At a Glance

**Fall Plant Sale, The Sequel. 9:00 - 11:00 A.M., Thursday, October 17.** Master Gardeners will conduct a plant sale at the Discovery Garden located in Carbide Park (4102 Main Street, La Marque). A variety of plants remaining from the Annual Fall Plant Sale will be available at discounted prices including citrus trees, bulbs, perennials and cool-season vegetables for planting in the fall vegetable garden.

