YADKIN COUNTY HORTICULTURE NEWSLETTER March 2024

Companion Planting

Companion planting is "the practice of growing two or more types of plants in combination to discourage disease and insect pests." Companion planting has many other benefits such as: maximizing your space, deterring harmful insects, provides support for crops, offers shade to smaller plants, provides weed suppression, attracts beneficial insects, and increases overall soil health. Plants can have a positive or negative relationship to one another. The best practice to companion planting is to plant those with known positive relationships within two or three rows of each other. Plants with negative relationships should be planted at least two to three rows apart. Diversify your garden using a variety of plant odors, colors, and textures as a natural pest barrier. An example is to plant marigolds with cucumbers, tomatoes, squash, carrots, lettuce, broccoli, or potatoes to repel most insects and inhibit green hornworms. Herbs also aid in deterring or repelling pest. Use oregano to deter most insects, thyme to repel cabbage worm, and rosemary to deter cabbage moth, bean beetles, and carrot flies.

Use the companion planting chart on the next page to help plan your garden space.

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Companion Planting Chart

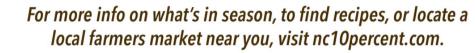
Plant	Companions	Do NOT plant next to
Asparagus	Tomato, basil, parsley	
Beans	Most vegetables and herbs	Onion, garlic, gladiolus
Cabbage family (Cauliflower, kale, broccoli)	Sage, dill, beets, peppermint, rosemary, corn, onion family, chard, spinach, sunflowers, nasturtiums	Dill, fennel, strawberries, pole beans, tomatoes
Cantaloupe	Corn, sunflowers	Potatoes
Celery	Onion and cabbage families, tomatoes, bush beans, nasturtiums	
Corn	Irish potatoes, beans, English peas, pumpkins, cucumber, squash	Tomatoes
Cucumber	Beans, corn, English peas, sunflowers, radishes, cabbage family	Irish potatoes, aromatic herbs
Eggplant	Beans, marigolds	Potatoes
Lettuce	Carrot, radish, strawberries, cucumber, onions	
Onion family	Beets, carrot, lettuce, cabbage family, tomatoes, strawberries, Summer Savory tomato, asparagus	Beans, English peas
Potato, Irish	Beans, corn, cabbage family, marigolds, horseradish, peas	Pumpkin, squash, tomatoes, cucumber, sunflowers, raspberries
Spinach	Strawberries	
Squash	Nasturtium, corn, radishes, marigolds	
Strawberries	Bush beans, spinach, borage, lettuce (as a boarder)	Cabbage
Tomato	Herbs, such as parsley, dill, and basil	Irish potatoes, fennel, cabbage family





In Season in Masch <u>Rutabaga</u> Sweet Potatoe **Celery Root** Leafy Greens **Bok Choy** Peanuts

Check out what is in season during the month of March!









The Yadkin Farmers Market Season is coming soon!

If you are interested in becoming a vendor for the 2024 Market Season, please contact Kellee Payne at 336-849-7908 or kellee_payne@ncsu.edu.

Follow the market on Facebook @YadkinFarmersMarket to stay up to date on the market season.

Interested in Beekeeping?

The Yadkin County Beekeeper Association is a nonprofit organization whose mission is to educate and encourage better beekeeping practices. They strive to promote cooperation among beekeepers in Yadkin and surrounding counties.

The association meets on the 2nd Monday of every month. They welcome members, guests, and anyone seeking information on honey bees. A potluck dinner begins at 6pm followed by a business meeting.

2024 Spring Beekeeping School

Classes will be held for 6 consecutive Saturdays from (9am-12pm) with 2 Field Days (TBA).

<u>Classes will include:</u>

- Introduction to Beekeeping
- The colony, organization, and life cycle of the Honeybee.
- Equipment needed to get started.
- How to assemble equipment.
- Seasonal hive management of the colonies.
- Pest and diseases of the bees.
- Prepared for the Certification Exams of the North Carolina Beekeepers Associations Certification.

Cost: \$75 per Individual or \$100 per Couple w/1 Book

Includes Book & 1 year membership in YCBA. "The Beekeeper's Handbook, 5th Edition by Diana Sammataro."

REGISTRATION DEADLINE MARCH 9, 2024

To register for classes, call Jerry Hopping @ 336-671-6307



Visit NC Farms App

The Visit NC Farms App is a statewide initiative is expanding statewide to connect millions of residents and visitors with local farms & fisheries, local food & drink, farmers markets & u-pick, value-added through local shops, farm stays & lodging, tours & trails and special agricultural events across the state.

Download the app to your smartphone today and explore agribusinesses in Yadkin County!



Learn More About The App at: visitncfarmstoday.com

Want to keep up with Yadkin County Horticulture? Follow Yadkin County Horticulture on Facebook @YadkinHorticulture and hit the like button.

Our office hours are Monday-Friday 8am-5pm. We are located at 2051 Agricultural Way, Suite 201, Yadkinville, NC 27055. Contact us at 336-849-7908.



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