



UF/IFAS Extension Brevard County

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4-H Garden Elementary Field Trip

What you need to know to get started:

Group Size:

Minimum 15 youth, Maximum 150 Two adults are required per 15 youth

How it works:

The amount of time you can spend in the garden will determine the number of activities you will be able to choose, as well as the cost. You will need to consider the time of day as well as your youth lunch needs. The number of hours you are choosing is based on actual participation time and does not include travel time.

Field Trip Options:

- 2-hour field trip (with a lunch break included): 4 station options \$3 per youth
- 2-hour field trip (without a lunch break included): 5 station options \$3 per youth
- 3-hour field trip (with a lunch break included): 7 station options \$5 per youth

Station Options Include:

Parts of the Plant Food Tasting – Youth will learn about the different parts of plants and how we use the different parts as food. Youth will try a food representing each of the different parts of a plant.

Chicken coop – Youth will visit the chicken coop and will learn about chickens. Youth will get to touch a chicken and see eggs.

Basic plant propagation – Youth will learn how plants grow from seeds and will start their own plant from a seed.

Butter Making – Youth will learn how butter is made in this hands-on activity.

Pollinator Garden Tour – Youth will tour the pollinator garden and go in-search of pollinators with a BINGO game.

Orchard /Food Forest Garden Tour – Youth will tour the orchard/food forest and learn how foods are grown.

Vermicomposting – Youth will see how red wiggler worms can be used to create good compost by feeding food scraps, paper, and plant material.

Aquaponics – Youth will tour learn how aquaponics combines two systems, aquaculture (raising aquatic animals in tanks) and hydroponics (growing plants in water) into one for food production.

Greenhouse Tour – Youth will learn the basics of growing plants in a greenhouse and the benefits of a greenhouse to growing plants.

Things you need to know:

- Payment Options: We accept Cash, Check, and Credit Card
- All paperwork must be completed before we can reserve a date. This will include a required group enrollment form. Schools can choose to turn in one for all classes or have each classroom teacher complete one.
- All participants are required to wear closed-toed shoes and comfortable clothing.
- Please let us know ahead of time of any physical limitations that could impact the participant's experience.
- Please let us know of any dietary restrictions or allergies if you are choosing the parts of the plant tasting.