## Battle Creek Nature Center Gardens 2021 Report

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Volunteers: 10 Hours: 44

Volunteers assist with maintaining the areas around the Battle Creek Nature Center including: gardens, nature play space, and trails. Volunteers assist staff with weeding, watering, deadheading, preparing garden beds, mulching, and general clean-up. From invasive plant removal, to routine garden care, to maintaining the nature play space and trails - there is always something to be done.

### SKILLS NEEDED

- Basic gardening skills & knowledge.
- Be able to work with minimal guidance or supervision.
- We can help train those with little experience.

### Optional, but Preferred, Skills

- Be able to answer visitors' questions about Calvert County plants, animals, and ecosystems.
- Learn how to identify native species as well as non-native & invasive species.

#### VOLUNTEER DUTIES

- Weeding
- Watering
- Transplanting
- Composting & Mulching
- Identifying & Tagging Plants
- Preparing new garden beds
- Adding hardscaping like benches, stepping stones, pavers
- Cutting back plants from along trail edges
- Weed nature play space

## REQUIREMENTS & EXPECTATIONS

- Volunteers must be able to perform moderately strenuous physical tasks.
- Work somewhat independently after direction from naturalist staff.
- Volunteers must be able to perform moderately strenuous physical tasks.
- Be exposed to ticks, chiggers, mosquitoes, bees/wasps, poison ivy, bad weather, and other wildlife.

#### TRAININGS

- Attend new volunteer orientation with project leader.
- Meet with project leader onsite for a work day.

## SEASONAL PROJECT DUTIES

• **Spring**: prep beds, acquire new plants, work with Garden Club to get some plants for them to plant, plant new plants, water new plants, etc

- **Summer**: weed, water garden beds
- Fall: weed, water as needed, deadhead, mulch beds as available
- Throughout the year: weed, prune shrubs, clean up nature play space, prune along trails

### SUMMARY OF 2021 ACTIVITIES

Starting early in spring we had volunteers come out to help with the gardens. Sometimes it was only 1, but even that was a big help to staff in keeping the gardens presentable. Here's some examples of projects we did:

- Weed always, but especially early in the season which was a huge help in keeping things under control later in the season
- Fencing putting up temporary boundaries to keep visitors out of the gardens and protect the plants
- Pruning later in the season we worked on collecting woody material from the garden beds and pruning back the shrubs
- Social for our last meeting of the year, we did a shorter amount of time outside and held a social hour with a PowerPoint of the animals (and plants) who call the garden home.
- Staff met with the Baywise Garden organizers. Our garden is now a certified Baywise Garden.
- Get volunteers to use Galaxy Digital to register for opportunities (including the Chesapeake Garden Club this didn't happen this year, although they did reach out to say when they were coming in the spring, but not in the fall)
- Schedule a stepping stone workshop we didn't need stepping stones since visitors were not going to be allowed in the area by the lower pond
- Continue working on the patio area by the lower pond so that visitors can walk to the viewing area it was decided that it would be better to keep visitors out of this area
- Make or purchase a bench to add to the lower pond patio and markers for the plants see above

## **FUTURE PLANS**

- Be more proactive with reaching out to the Chesapeake Garden Club about when they will come and what they will do.
- Schedule work days throughout the growing season to continue to plant the garden beds.
- Incorporate some of the ideas from the Baywise Garden review.
- Make or buy interpretive signs to ID certain plants and promote the positives of native/natural gardens.
- Make a more permanent barrier to define the edges of the garden beds.
- Have another end-of-the-season appreciation event with a speaker (maybe someone from Baywise?).
- Continue to work on having something of interest in each season as well as available for wildlife.



## CALVERT STEWARDS

## **VOLUNTEER PROGRAM**

A partnership between Calvert Nature Society and Calvert County Natural Resources Division

# 2021 Annual Report

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Volunteer Portal: https://calvertstewards.galaxydigital.com/ Calvert Nature Society: www.calvertparks.org Calvert County Natural Resources Division: www.calvertcountymd.gov/NaturalResources





