**Great Computer Challenge 2023**

***Graphic Design, Level 1***

# **Background**

Norfolk Botanical Garden is a renowned destination known for its rich history and stunning displays of flora throughout the year. It traces its roots back to 1938, established through the Works Progress Administration (WPA) grant. The grant enabled 220 African American workers to clear 30 acres of dense vegetation, laying the foundation for the Gardens to become one of the largest collections of azaleas, camellias, roses, and rhododendrons on the East Coast. Located on 175 acres, Norfolk Botanical Garden contains over 65 distinct themed gardens, making it a haven for plant enthusiasts and nature lovers. It is also home to a diverse array of wildlife, with 95 species of birds and 30 species of butterflies adding to its natural beauty.

Supported by the City of Norfolk, its mission is to immerse visitors in a world of beauty, lead through environmental action, and inspire through education and connection to nature. Whether you're a plant enthusiast, a nature lover, or someone looking for a fun and educational experience for kids, Norfolk Botanical Garden offers a memorable and enriching visit for all ages.

# **Guidelines & Requirements**

Your drawing must be your own work. You may include 1 or 2 objects that are already made (clipart, stamps or animations from your drawing software) if they help make your picture better.

If you finish early, go back and add more details.

# **Challenge 1: Butterfly Garden**

Your team is designing a new butterfly garden. The butterfly garden will be located at the World of Wonder’s (WOW) children’s adventure garden. Use colors, lines, shapes and patterns in your picture.

As you draw your picture think about these questions:

• What are some flowers in your garden that butterflies like to feed on? • What colors do you think attract butterflies to your garden? • How can you create a safe space for butterflies to lay their eggs and for caterpillars to grow?

• What type of plants could you include in your butterfly garden to provide shelter for butterflies during bad weather?

• What other creatures might visit your butterfly garden, such as bees or hummingbirds, and how can you make your garden friendly for them as well?

• What kind of objects do you see in your garden? Are there benches, statues, fountains in your garden?

• Does your butterfly garden have a theme?

# **Judging Criteria**

Remember:

* Save your work every few minutes.
* Your picture must be printed by the time the contest is over (if you choose to print).
* Leave your picture up on the computer screen when you leave.
* If your computer logs out when you are finished, please leave the login information on the judge’s card.

***Have fun and thanks for participating in the***

***Great Computer Challenge, 2023!***