## **GSOC** Year of Service

Monthly Community Service Opportunities and Take Action Inspiration for Girl Scouts





## Beach Cleanup with Nurdle Patrol Citizen Science

What is nurdle pollution? Nurdles are small plastic pellet trash used when manufacturing anything from plastic, and nurdle pollution occurs when millions of nurdles spill into the ocean, damaging the fragile ecosystem. Learn how Citizen Scientists (that's YOU!) can help remove plastic from the environment!



## This is a two-part service event:

**Part 1: Friday**, December 12, 4:30pm-5:30pm Zoom learning event

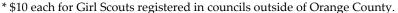
Part 2: Saturday, December 13, 9am-12pm; beach clean-up \$5 each OC Girl Scout\*; all ages

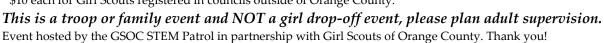
- GSOC Year of Service patch and December tab
- Informative guest speaker to learn about pollution and citizen science!
- Take Action to keep the sea plastic free with Girl Scout Award projects
- Impactful in-person service at <u>Bolsa Chica State Beach</u>; includes supplies!
- Highest Awards presentation from Sam R. on her Gold Award project

# Learn more and register at girlscoutsoc.org/calendar



Scan with your phone











## December: Year of Service Nurdle Patrol Citizen Science

**Objective:** At session one of this two-part program, Girl Scouts will learn about nurdle pollution, how citizens are needed to help scientists track and report ocean plastic pollution. Girls will create an advocacy poster and gather in-person to clean Bolsa Chica State Beach for part two of this very interactive service project.

## **SUGGESTED SUPPLIES**

#### **Printout:**

Please print coloring pages, one-sided, on white paper, 8 ½ x 11

### Art materials:

Any art supplies you have: crayons, markers, pens, colored pencils, glitter, paint pens, bright colors etc.

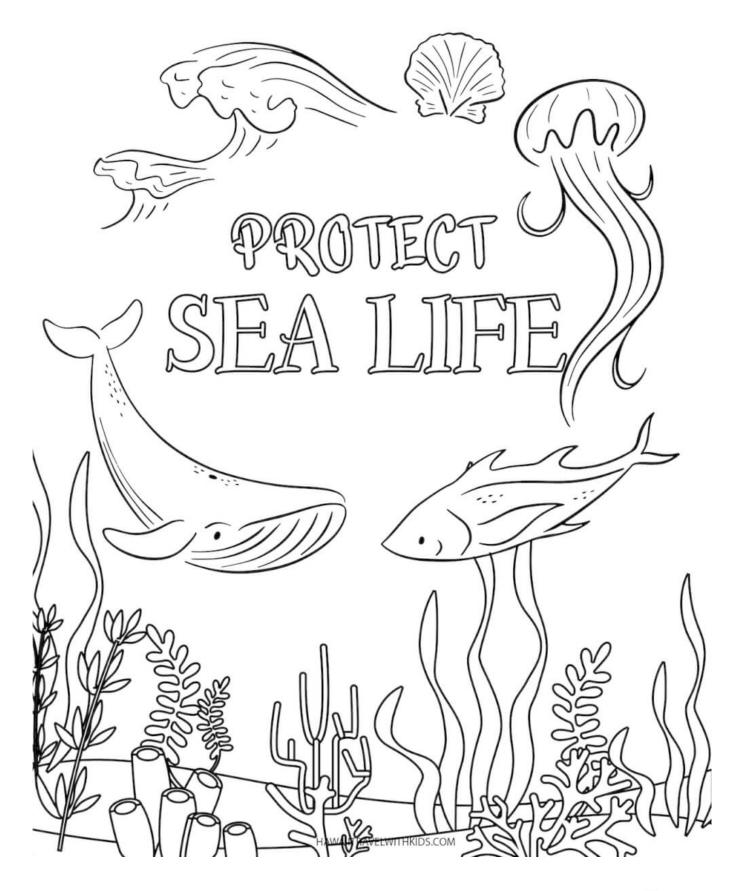
PROVIDED FOR YOU: Patches, Beach Clean-up, and Nurdle Collection supplies (bags, gloves, collection tins etc.) will be distributed in-person on Saturday December 13





My name is \_\_\_\_\_ and I learned about harm that plastic in the ocean can cause. Join me in helping to keep plastics out of our oceans!





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My name is \_\_\_\_\_ and I learned about harm that plastic in the ocean can cause. Join me in helping to keep plastics out of our oceans! **girl scouts** of orange county Girl Scouts of Orange County welcomes all girls, ages 5-18:, www.GirlScoutsOC.org/join