Meet Team Seaweed

- Team Name, South Glens Falls High School, South Glens Falls, NY
  - SeaWeed
  - Team logo:

- Team leader and driver of the Remotely Operated Vehicle is Bree Mallory. Team Assistant is Sydney Mallory.

- Image or drawing of the team’s SeaPerch ROV design

- Competition Class: High School Stock Class
- Overview of SeaPerch Design:
  - The ROV we created is made of PVC pipes with holes in them, it contains a right, left, and up/down motor. It also has flotation devices to keep buoyancy

- Number of years your team has participated in the SeaPerch program and at the 2024 Challenge
  - First year ever
• Our SeaPearch ROV is unique because we waterproofed the motors differently by, using the toilet ring wax only on the top and bottom rather than additionally on the sides
• Our biggest takeaway this season was that it was difficult to work at peak performance when there are a big amount of people and limited resources, we had to wait for things such as scissors, and turns on certain courses, and it was especially difficult when children kept disrupting the water and made ripples that caused it to hard to see. This has taught us to be patient.

• https://www.sgfcasd.org/o/owwms