

BRONZE AWARD

“Pollution Pod”

School: **Roosevelt Elementary**

Teacher: **Mrs. Law**

Mentor:

Josiah LaColla

Advaith Urs

SUNDBERG**FERAR**



**Addie
Farms**



**Ella
Diaz**



**Mia
Gidcumb**



**Bethany
Smith**

Design Concept:

The overall concept of our design is a pollution picker upper that picks up pollution, and you can learn about all the fish that come by the pod. There are sofas so you can relax and watch the fish go by, there is a first aid kit just in case, there is a screen guide that teaches kids about the fish. There is also a leaderboard for how much trash you can pick up.

Pollution Pod

Seating for 6, able to sleep 4;

Gamify collecting trash- connect to nearby Pollution Pods and compete!

Fish and Plant identifier learning display;

Digital Tour-Guide

Each pod is equipped with stacks of collection nets that return to shore when full;

Dual Omni-pods for maneuverability;

Glass-bottom for precise trash collection;

