

Advanced Dive into STEM Itinerary 2026



Day #1-Monday- Need a swimsuit, towel and lunch

9:00am-9:15am- Games

9:15am-10:30am- Shark Presentation

Lego project

10:30-12:00- Invasive species-

Lionfish, Zebra mussels, Crown of Thorns starfish

Lionfish Dissection and hunting

12:00-12:30pm Lunch

12:30pm-1:00pm- Scuba Presentation

1:00pm-2:00pm- Try Scuba in Lane pool

2:00pm-2:30pm- Games and Shark Cupcakes

Day #2-Tuesday- Need lunch, swimsuit, towel

9:00am-2:00pm- Underwater Archaeology presented by ECU Maritime students

9:00am-10:30am- Classroom

10:30am-11:30-Dry mapping of an artificial wreck

11:30- 12:00pm- LEGO Boats

12:00-12:30 Lunch

12:30pm-2:00pm-Mud maps in of artificial reef in deep pool on snorkel

2:00-2:30 -Games and Snack

Day #3- Wednesday- Need closed toe shoes, lunch

9:00am-12:00n- Classroom

9:00am-10:00am-Turtle Presentation

Clay project

10:00am-11:00am- Beasley Sea Turtle virtual Tour

11:00am-12:30pm-TRASH TALK

12:30noon-1:00pm- Lunch

1:30pm-3:30pm Queen Anne's Revenge Tour

Day #4- Thursday- Lunch, Shoes, Hat, Sunblock

9:00am-2:30pm- Washington Estuarian

10:00-1:30pm-

Estuarium Museum Tour

Boat Tour

STEM Presentation

1:30pm-2:30pm Drive back to Greenville, Ocean snacks and games

Day #5- Friday- Need a swimsuit, towel and lunch

9:00am-12:00n Classroom

9:15am-10:30am- Fish ID Presentation

Clay fish

Fish Bingo

10:45-12:00-Coral Reef Presentation

Fish, corals, sponge identification, Symbiotic relationships, Artificial reefs

Lego project

12:00n-12:30pm Lunch

12:30pm-2:00pm Pool

Scuba in Artificial Reef

2:00pm-2:30pm- Ocean Pudding and Games