

# Rotary Adventures in the Environment – 2024 Schedule

- Tentative (Subject to change daily without notice)

## Day 1 – Monday, September 9

9:00	Arrival at River Institute
9:00 – 9:30	Welcome / Introductions / Ice Breaker
9:30 – 10:30	Words before All Else (Thanksgiving Address) – MCA
10:30 – 11:00	Goals and Outcomes Activities
11:00 – 11:30	Gill Net Prep
11:30 – 12:00	Theory: Fish Ecology
12:00 – 13:00	Lunch & RI Staff Talk
13:00 – 16:00	Fish Ecology: Sampling (setting and pulling nets) & processing fish (i.e. identify, measure, weigh, tag).
16:00	Pick up at River Institute

## Day 2 – Tuesday, September 10

9:00	Arrive at River Institute
9:00 – 9:30	Travel to Guindon Park – Tree Growth
9:30 – 11:30	Visit within Guindon Park – Theory and activity for trees
11:30 – 12:00	Drive back to River Institute
12:00 – 13:00	Lunch & RI Staff Talk
13:00 – 13:30	Theory: Aquatic Invertebrates
13:30 – 16:00	Data Collection: Sampling for invertebrates, identifying and data entry.
4:00	Pick up at River Institute

## Day 3 – Wednesday, September 11

7:00 – 9:00	Breakfast with the Rotary Club of Cornwall Sunrise
9:00 – 9:30	Drive to Cooper Marsh
9:30 – 11:30	Marsh Walk
11:30 – 12:00	Drive back to River Institute
12:00 – 13:00	Lunch & RI Staff Talk
12:30 – 13:0	Theory: Water Quality & Its Importance
13:30 – 16:00	Water Quality Lab Testing
16:00 – 16:45	Break / Prep for Night Hike
16:45 – 17:30	Theory: Bat Ecology – <i>Dr. Brian Hickey</i>
17:30 – 22:00	Night Hike – <i>Dr. Brian Hickey</i> + Astronomy with Tom Olien
End Time TBD	Participants will be dropped off at the River Institute.

## Day 4 – Thursday, September 12

9:00	Arrival at River Institute
9:00 – 9:30	Introduction to Beekeeping – <i>Luc St. Pierre, River Institute Lab Technician</i>
9:30 – 10:00	Theory: Rocks, Minerals and Soils
10:00 – 12:00	Rocks and Minerals characterisation activity
12:00 – 13:00	Lunch & RI Staff Talk
13:00 – 13:30	Theory: Turtle Ecology and Their Importance
13:30 – 15:30	Turtle Surveying
15:30 – 16:00	Wrap up (share projects) and complete evaluation of the Adventure
4:00	End of the Adventure – pick up at the River Institute