

## Agenda – Cuyahoga Soils and Water D.C. Teacher Workshop July 12-14, or July 19-21, 2022

### Tuesday

- Arrival 1:00 p.m
- Visitor Center Orientation and Exploration (30 min)
- Split into to two groups 1:45 – 3:15
  - o Group 1
    - Hike trails (1.5 mi)
  - o Group 2
    - Go through NOAA and other online teacher tools
    - Look at inputs into OWC and Lake Erie
- Groups switch activities 3:15 – 4:45
  - o Group 1
    - Go through NOAA and other online teacher tools
    - Look at inputs into OWC and Lake Erie
  - o Group 2
    - Hike trails (1.5 mi)
- Dinner at dorm
- Meet back at the Reserve at 8:15 for a sunset walk
  - o Will walk forest board walk and end at overlook as sun is setting to observe crepuscular animals.

### Wednesday

- Breakfast at dorm
- 9:00 a.m. meet at boat house for canoe trip
  - o Bring notebooks, binoculars, water proof cases for any cameras and phones
  - o We will provide all boating equipment
  - o Plankton tow
- 12:00 – 1:00 p.m. – Lunch and reflection
- 1:30 p.m. – 2:30 p.m.
  - o Group 1
    - Electrofishing
  - o Group 2
    - Water analysis between stream, estuary and lake water
    - Look at plankton
- 2:45 p.m. – 3:45 p.m.
  - o Group 1
    - Water analysis between stream, estuary and lake water
    - Look at plankton
  - o Group 2
    - Electrofishing
- 4:00 p.m.
  - o Set fyke net
- 4:30 p.m.
  - o Done head back to dorm and clean and rest up, dinner at restaraunt

### Thursday

- Breakfast at dorm
- 9:00 a.m. – 10:00 a.m.
  - o Check fyke net
- 10:00 a.m. – 11:00 a.m.
  - o Beach seine
- 11:00 a.m.
  - o Wrap up and good byes

Packing list:

- Clothes that can get dirty and wet. For example, I tend to wear running shorts for canoeing because they dry fast if they get water on them.
- Shoes that can get dirty and wet. (old tennis shoes or water shoes)
- Sunscreen
- Bug spray
- Hat
- Sunglasses
- A towel
- A change of socks
- A pair of leggings to wear in waders. (We will provide the waders.)
- Only wear sandals if they attach to your foot like Chaco's or Teva's, flip flops are not allowed.
- Notebook, pencil, etc.
- FYI, we do have water fountains, but we do not have vending machines or any where to purchase snacks, so if you need snacks between meals, bring pocket sized snacks for yourself.
- If you want to bring your phone to take pictures, I recommend having a protective case that FLOATS with you. If your phone isn't in a floating case, and if falls in, it will most likely not be recoverable.