

FLINT RIVER GREEN STUDENT SUMMIT SCHEDULE - May 30, 2019 Kettering University

8:00—8:45 Registration Room 3102 - Students please remain in hallway while teachers register

8:45 Welcome Room 3110 - Theater

9:15—2:00 Presentations and Breakout Sessions See Schedules Below

10:50—11:35 Lunch Room 3102 - Students may eat in 4th floor breakout rooms or outside on the lawn with an adult

STUDENT PRESENTATION SCHEDULE	ROOM NUMBER	CAPACITY	SESSION 1 9:15 - 10:00	SESSION 2 10:05 - 10:50	LUNCH 10:50 - 11:35	SESSION 3 11:35 - 12:20	SESSION 4 12:25 - 1:10	SESSION 5 1:15 - 2:00
PRESENTING SCHOOLS	3110—Theater	384	<ul style="list-style-type: none"> ◆ Armstrong ◆ Chatfield 	<ul style="list-style-type: none"> ◆ Carter Middle ◆ Davison Middle ◆ Kuehn-Haven Middle ◆ Swartz Creek Middle 		<ul style="list-style-type: none"> ◆ Genesee Career Institute ◆ North Branch High ◆ Genesee High 	<ul style="list-style-type: none"> ◆ Holmes STEM ◆ Grand Blanc West Middle ◆ Marshall Greene Middle 	<ul style="list-style-type: none"> ◆ Hamady Jr. High ◆ Mt. Morris Middle

BREAKOUT SESSION SCHEDULE <small>Offered during sessions that are checked</small>	ROOM NUMBER	CAPACITY	SESSION 1 9:15 - 10:00	SESSION 2 10:05 - 10:50	LUNCH 10:50 - 11:35	SESSION 3 11:35 - 12:20	SESSION 4 12:25 - 1:10	SESSION 5 1:15 - 2:00
VAMPIRES OF THE GREAT LAKES	4309	55	✓	✓		✓		
SEWER CSI	4305	28	✓				✓	✓
RUNYAKING FOR LIBERTY	4102	33	✓	✓		✓	✓	
INCREDIBLE, EDIBLE AQUIFERS	4312	35	✓	✓		✓		✓
WETLAND ANIMALS	4103	36	✓	✓		✓	✓	
CREEK CRITTERS	4303	30	✓	✓		✓	✓	
STASH THE TRASH	4104	30	✓	✓		✓	✓	
MAP YOUR WATERSHED	3501	40		✓		✓	✓	✓
PLANTS	4333	35		✓		✓		✓
RATS IN YOUR DRINKING WATER	4310	35	Board Mtg			✓	✓	✓
CHEVY COMMONS: GREEN TOUR	4301	40	DOUBLE ✓ SESSION					
GEOCACHING	4301	30				DOUBLE ✓ SESSION		
BACTERIA IN THE ENVIRONMENT	2205	24					✓	✓
MIGRATION—MI DNR	4318	50	✓			✓		

Breakout Session Presentations:

- **Vampires of the Great Lakes—Heather Dawson—University of Michigan - Flint**
These vampire fish are one of the most devastating invasive species to the Great Lakes ecosystem, and one of the only ones we can control.
- **Sewer CSI—Tom Hutchings and Eric Brubaker—City of Flint Water Pollution Control Division**
How does the City of Flint manage surface water pollution? Interact with the experts and ask the tough questions.
- **Runyaking for Liberty—Riley McLincha—Long distance running/kayaking enthusiast**
A living legend (and Wizard of Clio) shares the excitement of paddling and running from the Flint River to the Statue of Liberty through song and show!
- **Incredible, Edible Aquifers—Heidi Locke—Michigan State University Extension, Genesee County**
Sink your teeth into some SWEET underground water storage knowledge.
- **Wetland Animals—For-Mar Education Staff, Genesee County Parks**
Join For-Mar staff for an up close and personal look at some of the reasons we work so hard at conservation education through these live animal presentations.
- **Creek Critters—Stephanie Nummer—University of Toledo Department of Environmental Sciences**
Get your hands on lots of little, living critters that help confirm what we've learned—that the water quality of the Flint River is actually pretty good!
- **Stash the Trash to Save the Earth—Cody Roblyer—Genesee County Metropolitan Planning Commission & Jef Johnson—Genesee Conservation District**
Are you doing what is best with your waste? Participate in a friendly competition to stash the trash in the right places.
- **Map Your Watershed Computer Lab—Sara McDonnell and Troy Rosencrants—UM Flint Outreach Office**
Explore the use of Geographic Information Systems (GIS) through an online mapping tool mapflint.org created by UM-Flint. Learn how to be a watershed detective and create your own watershed map.
- **Awakening Your Connection to Plants— Dr. Jim Cohen—Kettering University Biology Department**
Take a closer look at plants you see everyday and learn about interesting features of some you rarely notice.
- **Rats in Your Drinking Water—Darren Bagley— Michigan State University Extension, Genesee County**
Where on earth has your drinking water been and what can you do to keep it safe?
- **Chevy Commons: Green Tour—Ryan Londrigan, Paul Bucholtz—MI Dept. of Environment, Great Lakes, and Energy**
Double Session. Walk to a nearby park to learn about the history and revitalization of this former industrial site.
- **Geocaching—For-Mar Education Staff, Genesee County Parks**
Double Session. Use handheld GPS units to explore outdoors in a digital game of hide and seek popular around the world.
- **Identification of Bacteria in the Environment — Dr. Michelle Ammerman—Kettering University**
Use modern tools in the Kettering University Biology Lab to identify what bacteria are found in the environment
- **Migration Mayhem—Natalie Elkins, Tracy Page—Michigan Department of Natural Resources (DNR)**
Join Michigan DNR staff to actively explore bird and fish migration while discovering human impacts on their life cycles.

Visit www.FlintRiverGreen.org for access to data and more information on the Flint River Green program



#GREEN2019

