

# Watershed Awareness - Youth Education Programs

## Dear Educators:

The Saugus River Watershed Council (SRWC) is pleased to offer these FREE environmental education programs for public schools and youth groups.

- Registration is on a first come first serve basis and will fill up quickly.
- For registration or more information, please contact the Council at 781-233-5046.
- Programs are designed for grades K to 12 and are tailored to your student's grade level.
- Typical programs include a classroom visit followed by a field program in a location such as Rumney Marsh, Reedy Meadow or Breakheart Reservation.
- Programs are FREE for public schools and youth organizations located in the following communities which are part of the Saugus River Watershed: Saugus, Lynn, Revere, Wakefield, Lynnfield, Malden, Melrose, Everett, Reading, Stoneham and Peabody.
- Participating schools or youth organizations are responsible for transportation to and from programs in the field.

## Saugus River Watershed Council & New England Discovery



The Watershed Awareness Program is conducted by the Saugus River Watershed Council in partnership with Bob Metcalfe of New England Discovery.

Students experience a rich environmental education program that combines hands-on science activities with environmental awareness, watershed concepts, and knowledge and appreciation of local wildlife.

## Sample Program Topics

- ❖ Build a watershed model.
- ❖ Create water conservation budgets for individual homes and schools.
- ❖ Learn about what a watershed is and how pollution has an impact on the local environment.
- ❖ Explore natural areas in the watershed such as the Reedy Meadow freshwater marsh, Rumney Marsh salt marsh, Saugus River and Breakheart Reservation.
- ❖ Learn how to identify signs and tracks of local wildlife such as beaver, deer, river otters and coyotes.
- ❖ Learn how fish such as smelt, alewives, American eel, and perch use the Saugus River.
- ❖ Learn about the water cycle by tracking the course of a water droplet.
- ❖ Participate in hands-on science activities such as water quality sampling and fish monitoring.
- ❖ Learn about the valuable role of salt marshes and fresh-water wetlands through classroom projects and field trips.



**All programs are designed to meet the  
Massachusetts Science and Technology Curriculum Frameworks**

## **Making a Difference in the Watershed!**

The Saugus River watershed stretches from Lake Quannapowitt in Wakefield to the Lynn Harbor/Saugus River estuary, encompassing all or part of the following eleven communities: Saugus, Lynn, Revere, Wakefield, Lynnfield, Peabody, Melrose, Everett, Stoneham, Reading and Malden.

The Saugus River Watershed Council is a non-profit organization founded in 1991 to protect the natural resources of the watershed. Our priorities include restoring water quality, expanding public access, restoring habitat for anadromous fish and other wildlife, and protecting critical resources such as Rumney Marsh and Reedy Meadow.

Please contact us to find out more about adding your voice to the Saugus River Watershed Council's efforts to protect the natural resources and beauty of the Saugus River watershed.

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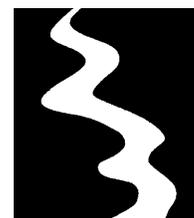
### **Saugus River Watershed Council**

P.O. Box 1092  
Saugus, MA 01906

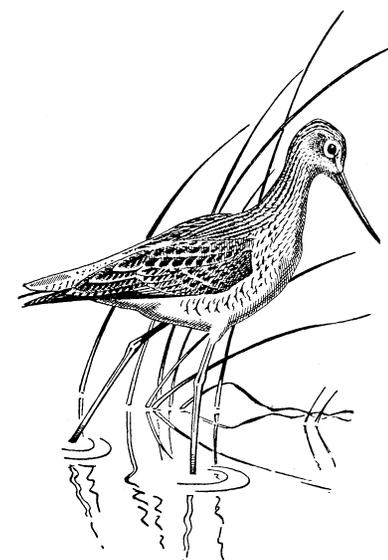
781-233-5046  
marylester@saugusriver.org  
metcalfera@gmail.com  
www.saugusriver.org

**SRWC**  
**P.O. Box 1092**  
**Saugus, MA 01906**

**Saugus River**



**Watershed  
Council**



**2020**  
**Watershed**  
**Education Program**