Ipswich River Wildlife Sanctuary's 1,954 acres and 12 miles of interconnected trails invite exploration of forests, meadows, wetlands, islands, and vernal pools. Eight miles of the Ipswich River meander through the property, creating diverse terrain and important year-round habitat to a diversity of organisms. Under the guidance of our education staff and Field Teachers students will investigate, explore, and analyze the wonders of the natural world while enriching their understanding of life and earth sciences and human interrelationships with the environment.

Programs for Grades PreK to 12

**Birds**
*Grades K to 2*
K-LS1-1 & 2 | 1-LS3-1 & 2 | 2-LS2-3 | 2-LS4-1
Year-round | 1.5 or 2.0 hours

**Frogs, Toads, & Salamanders**
*Grades K to 1*
K-LS1 & 2 | 1-LS1-1 & 2
Spring & Fall | 1.5 or 2.0 hours

**Insects and their Relatives**
*Grades PreK to 1*
PreK-LS2-2 & 3 | K-LS1-1 & 2 | 1-LS1-1 & 2
Spring & Fall | 1.0 or 1.5 hours

**Plants Around Us**
*Grades K to 2*
K-LS1-1 & 2 | 1-LS1-1 | 2-LS2-3 | 2-LS4-1
Spring & Fall | 1.5 or 2.0 hours

**Signs of the Season**
*Grades PreK to 2*
PreK-ESS2-1,2,3 & 6 | PreK-ESS3-2 | PreK-LS2-2 & 3 | K-LS1-1 & 2 | 1-LS1-1 & 2
Year-round | 1.0 or 1.5 hours

**Trees**
*Grades K to 2*
K-ESS1-1 & 2 | 1-LS1-1 | 2-LS2-3 | 2-LS4-1
Year-round | 1.5 or 2.0 hours

**Pond Life**
*Grades K to 2*
K-LS1-1 & 2 | 1-LS1-1 | 2-LS2-3
Spring & Fall | 2.0 hours

**Comparing Ecosystems**
*Grade 2*
2-LS2-3 | 2-LS4-1
Spring & Fall | 2.0 or 2.5 hours

**Wetland Communities**
*Grade 3*
3-LS1-1 | 3-LS4-3 | 3-LS4-4
Spring & Fall | 2.0 hours

**Landscapes & Landforms**
*Grades 2 & 4*
2-ESS2-1, 2 & 4 | 4-ESS1-1 | 4-ESS2-1 & 2
Year-round | 2.0 hours

Looking for more information? Visit our website for complete program descriptions. For custom programs or to review curriculum contact Kim LoGrasso, Youth Education Manager, at 978-887-9264 x7706 or email: klograsso@massaudubon.org. To register for programs contact: Stina MacDougall, School Programs Administrator, at 978-887-9264 x7705 or email: smacdougall@massaudubon.org
Field Trips for Grades PreK to 12

### Program Pricing

**On-sanctuary programs:**
- 1 hour: $9.25/person
- 1.5 hours: $9.75/person
- 2 hours: $10.25/person
- 2.5 hours: $11.25/person
- 3 hours: $12.25/person

**River Ecology:** $28.00/person

*River Ecology with 15 or fewer people: $386

**Small group pricing for 10 or fewer people:**
- 1.0-1.5 hours: $135
- 2.0 hours: $145
- 2.5 hours: $155
- 3.0 hours: $165

**At Your School & Offsite:**
- $144/classroom/hour (18-25 students), plus mileage; pre-program site visit (optional): $30.

**Registration Details:**
Registrations processed on first-come, first-served basis. A deposit of 25% of your total program fee is required to register; payment of balance is due prior to field trip. No refunds on absent students. Additional fees may apply for custom programs. Pricing includes one adult per field group at no charge.

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### Each program incorporates science skills that students can practice and connect with their classroom learning:

- Making scientific observations
- Asking questions & predicting outcomes
- Analyzing and understanding relationships
- Recording notes & field journaling
- Scientific discussion and constructing evidence-based arguments
- Recognizing patterns and making connections

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**Energy Flow in Ecosystems**  
**Grade 5**  
5-LS1-1 | 5-LS2-1  
*Spring & Fall* | 2.0 or 2.5 hours

**Energy Flow in Wetlands**  
**Grades 6 to 8**  
7-MS-ESS2-4 | 7-MS-ESS3-4 | 7-MS-LS2-3  
*Spring & Fall* | 2.5 or 3.0 hours

**Survival in Ecosystems**  
**Grade 4**  
4-LS1-1  
*Spring & Fall* | 2.0 hours

**Winter Survival**  
**Grades PreK to 2**  
K-LS1-1 | 1-LS1-1 & 2 | 2-LS2-3  
*Winter* | 1.0 or 1.5 hours

**Winter Wildlife Adaptations**  
**Grades 3 to 12**  
Customized Frameworks  
*Winter* | 2.0 hours

**Maple Sugaring**  
**Grades PreK to 12**  
Customized Frameworks  
Select February & March dates | 1.0 hour

**Nature Journaling**  
**Grades K to 8**  
Customized Frameworks  
Year-round | 1.0 to 3.0 hours

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**Tide Pool Exploration**  
**Grades 1 to 8**  
Customized Frameworks  
*Fall & Spring* | 1.0 or 2.0 hour, offsite

**River Ecology by Canoe**  
**Grades 6 to 12**  
Customized Frameworks  
*Fall through Oct. 31st & Spring beginning May 1st*  
3.0 to 3.5 hours, customization available

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**At Your School**

**Animal Adaptations**  
**Grades K to 8**  
Customized Frameworks  
*Year-round, in- and/or outdoors* | 1.0 hour

**Nocturnal Animals**  
**Grades K to 2**  
K-LS1-1 | 1-LS1-1 & 2 | 2-LS2-3 (MA)  
*Year-round, indoors* | 1.0 hour

**Owls**  
**Grades 2 to 4**  
2-LS2-3 (MA) | 3-LS4-3 | 4-LS1-1  
*Year-round, indoors* | 1.0 hour

**Signs of the Season at Your School**  
**Grades PreK to 1**  
Customized Frameworks  
*Year-round, outdoors* | 1.0 hour

**Naturalist in Residency**  
**Grades K to 12**  
*Year-round, in- and/or outdoors*  
Customized Frameworks & Duration

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