

BioQuest® Invasive Species of the Great Lakes

Teacher's Guide

We need to educate outdoor users so they can recognize something that does not belong or at least know the precautions to take to be part of the solution, not part of the problem. Using the materials in this kit and resources available through the Internet, we hope to accomplish the following objectives:

- Introduce basic concepts – competition for resources, ecological impacts, dispersal, control, and prevention as related to nonnative (exotic) species
- Define terms associated with nonnative species and aquatic ecology
- Demonstrate the use of technological resources available to assist in learning about nonnative species
- Increase student awareness of the important role they have in natural resource protection

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Zebra Mussel	Round Goby
Ruffe	Rusty Crayfish
Purple Loosestrife	Three-Spine Stickle Back
Milfoil	Rainbow Smelt
Sea Lamprey	Spiny Waterflea
Distribution Maps	19-27
Zebra Mussel	Round Goby
Milfoil	Smelt
Purple Loosestrife	Sea Lamprey
	Rusty Crayfish
	Spiny Waterflea