

Adopt-A-Stream Curriculum

- Flexible: you adapt activities to your specific situation and needs
- Challenging
- Meaningful
- Can be integrated into many subjects

Science

Language Arts

Math

Social Studies

All curriculum includes:

- Introduction, planning, site selection
- Research and visual survey
- Designing the water quality study
- Practice for Field Trip
- Safety and Sampling
- Water Quality Tests
- Data Analysis
- Take Action Projects

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Elementary:

The Water Detectives

Organized into Ten
“Steps” to guide them
through the process:

- Importance and properties of water
- Pollution effects on water systems
- The creatures that determine waterway health
- Action projects put data to work



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Middle School:

Technological Impacts

Awareness of current and developing technologies and their possible effects on water quality and on wildlife populations.



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High School:

Ecological Integrity

- Comprehensive guide using scientific inquiry
- Classroom learning with real-life application

