The Soil and Water Conservation District maintains a free Watershed Resources library. Materials may be borrowed by contacting theresa.dunlap@swcd.mo.gov

Curriculums and Books

Wow! The Wonders of Wetlands – an educator's guide with K-12 lesson plans, activities, field trip ideas and more

Project WET – curriculum and activity guide for K-12 students focusing on hands-on, water-related activities

Water Quality Indicators Guide (Surface Water) – an ecological approach to assessing water quality

Streamkeeper's Field Guide – watershed inventory and stream monitoring methods

Aquatic Entomology – guide to aquatic insects

Our Mississippi – educational activities about the Upper Mississippi River (grades 5-6)

Groundwater and the Rural Homeowner – basic groundwater information and descriptions of problems one may encounter

Managing Water – a look at water and how it is harnessed to provide energy, drinking water, sewage treatment, and more (grades 5-6)

Streets to Streams: Youth Investigation into Water Quality – discusses role of surface water in environment and ideas for taking action to protect water quality (grades 5-9)

Tips on Land and Water Management – for landowners in Missouri (adult)

Teaching Soil and Water Conservation – conservation activities (grades 6 and up)

Rain Gardens: A How-To Manual for Homeowners

Thinking Outside the Pipe – stormwater management solutions for Southwestern Illinois, Low Impact Development handbook

More Than Skin Deep – teacher's guide to caves and groundwater

One World: The Story of Water on Earth – all about Earth's water resources (K-4)

Instruction Guide to Water Education Activities – (grades K-9)

Stream Care Guide: A handbook for landowners in St. Charles County – learn how to protect water quality and habitat, reduce streambank erosion, preserve property values and reduce flood impacts

Demonstration Displays

Enviroscape - Watershed model demonstrating urban runoff and pollution

Rain Table – Stormwater Run-off demonstration using different surfaces (asphalt, soil, grass, mulch)