Resources for Teachers:
Water Education, Rio Grande, and Water Quality

Water Education Curriculum

- Water Science for Schools, USGS [http://ga.water.usgs.gov/edu/]
- EPA’s Education Resources [http://water.epa.gov/polwaste/nps/eduinfo.cfm]
- Project WET [http://www.projectwet.org]
- Polluted Runoff for Kids [http://www.epa.gov/owow/NPS/kids]
- EPA Water Activities for Middle School [http://water.epa.gov/learn/resources/midsh/index.cfm]
- USGS’s Learn About Water resources page [http://water.usgs.gov/education.html]

Volunteer Water Monitoring

- Texas Stream Team [http://txstreamteam.rivers.txstate.edu/]
- World Water Monitoring Day [http://www.worldwatermonitoringday.org/]

Watershed Training

- Texas Watershed Steward Program [http://tws.tamu.edu/online-course]
- EPA’s Watershed Academy [http://water.epa.gov/learn/training/wacademy/wacademy_index.cfm]
- Atmospheric & Marine-Based Interdisciplinary Environmental Health Training (AMBIENT) Training [http://yyy.rsmas.miami.edu/groups/ambient/]

Rio Grande Water Quality Data

- Texas Commission on Environmental Quality Texas Water Data [http://www.texaswaterdata.org]
- USGS Water Data for the Nation [http://waterdata.usgs.gov/nwis]

Rio Grande Water Quality Impairments


Watershed Resources

- EPA Office of Wetlands, Oceans, and Watersheds [http://www.epa.gov/owow/]

River Cleanups – Get Involved

- USIBWC Adopt-a-River Program [http://www.ibwc.gov/CRP/adoptariver.htm]

Events for Teachers to take their students

- El Paso Water Utilities Annual Water Festival (every October) [http://www.tech2o.org/index.html]

◆ - recommended!
Additional Teacher Resources

EPA Resources

- Water Activities for Middle School [http://water.epa.gov/learn/resources/midsh/index.cfm](http://water.epa.gov/learn/resources/midsh/index.cfm)
- Teacher Resources for Water Education [http://www.epa.gov/teachers/water.htm](http://www.epa.gov/teachers/water.htm)
- EnviroMapper for Water [http://www.epa.gov/waters/enviromapper](http://www.epa.gov/waters/enviromapper)

Project WET Resources

- Arizona WET Teacher Support [http://cals.arizona.edu/arizonawet/teachersupport/](http://cals.arizona.edu/arizonawet/teachersupport/)
- Project WET [http://projectwet.org/](http://projectwet.org/)

Other Water Education Resources


Texas Watershed Steward Program
[http://tws.tamu.edu/online-course](http://tws.tamu.edu/online-course)

Free training, optional certificate, no time limit for completion, course time estimated at 6 hours. Topics include watershed systems, watershed impairments, managing to improve watershed function, community-driven watershed protection and management.