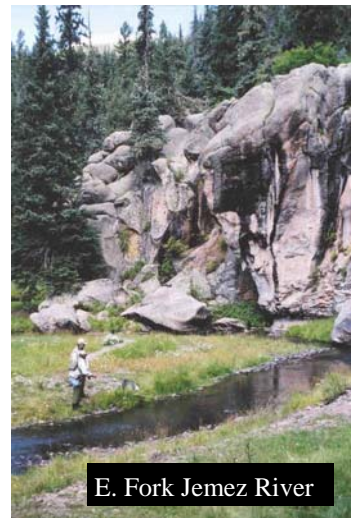




Rio de las Vacas

Water Cycle
•
Riparian Ecology
•

Stream Channel Ecology
•



E. Fork Jemez River

Water Quality
•

Water Laws & Management
•



Jemez Falls

Water Use



Gila River

Books, Agencies, Organizations

Books:

Clean Water Act Owner's Manual (2005, Gayl Killam); River Network
[https://www.rivernetwork.org/marketplace/product_details.php?item_id=55334]

Clean Water Partners (2005, River Source); [<http://www.riversource.net/>]

Discover a Watershed Series

- **Watershed Manager** (2002, The Watercourse); ISBN: 1-888631-11-2;
[http://www.projectwet.org/daw/series/watershed_managers_guide.html]
- **Rio Grande / Rio Bravo Educators Guide**; ISBN 1-888631-06-6
[http://www.projectwet.org/daw/series/rio_guide.html]

Handbook of Water Use and Conservation (2001, Amy Vickers, Water Plow Press) ISBN: 1-931579-07-5; [<http://www.waterplowpress.com/>]

Healthy Water Healthy People (2003, The Watercourse). ISBN: 1-888631-12-0;
[<http://www.projectwet.org/hwhp/hwpublications.html>]

Rivers Curriculum Guides—Chemistry, Biology, Earth Science, Geography
(1998, Southern Illinois University); [<http://www.siu.edu/OSME/river>]

WOW! - The Wonders of Wetlands (2003, Environmental Concern Inc. and The Watercourse); ISBN: 1-883226-07-4 [<https://sslserver.com/wetland.org/shop/mainpub.shtml?id=pub1>]

** Most of these books are also available at Amazon.com or can be ordered through your local bookstore.*

Chemical and Physical Properties of Water

Places to start:



REFERENCE BOOKS

Healthy Water Healthy People

Rivers Curriculum Guides—Chemistry, Biology

WEBLINKS AND WEBSITES

<http://www.biology.arizona.edu/biochemistry/tutorials/chemistry/page3.html>

<http://www.science.uwaterloo.ca/~cchieh/cact/applychem/waterchem.html>

<http://www.answers.com/topic/fresh-water-ecosystem?cat=technology>

US Geological Survey

<http://ga.water.usgs.gov/edu/>

US Environmental Protection Agency

<http://www.epa.gov/bioindicators/aquatic/freshwater.html>

- *(More good links from this page)*



Watershed Boundaries

Places to start:

REFERENCE BOOKS

Rivers Curriculum Guides—Earth Science

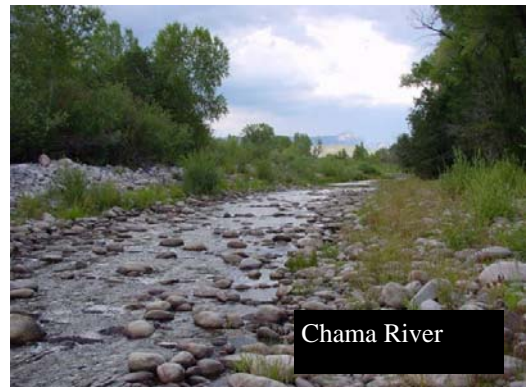
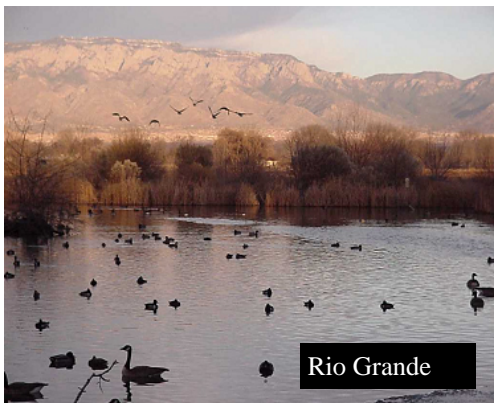
Discover a Watershed Series

- Watershed Manger
- Rio Grande / Rio Bravo Educators Guide;

WEBLINKS AND WEBSITES

<http://www.epa.gov/bioiweb1/html/ecoregions.html>

http://www.nh.nrcs.usda.gov/technical/WS_delineation.html



Water Conservation and Point / Nonpoint Source Pollution



Places to start:

REFERENCE BOOKS

Healthy Water Healthy People

Rivers Curriculum Guides—Chemistry, Biology, Earth Science, Geography

Handbook of Water Use and Conservation

WEBLINKS AND WEBSITES

Water Conservation:

<http://www.epa.gov/highschool/index.htm>

http://www.ose.state.nm.us/conservation_index.html

<http://www.abcwua.org/waterconservation/index.html>

<http://www.las-cruces.org/utilities/water-conservation/education.shtm>

<http://www.conservationcurrent.org/>

<http://www.xeriscapenm.com/>

<http://www.ci.phoenix.az.us/WATER/wtrteach.html>

Point & Nonpoint Source Pollution:

<http://www.chesapeakebay.net/info/pointsource.cfm>

<http://www.epa.gov/owow/nps/>

<http://cfpub.epa.gov/npdes/>

<http://protectingwater.com/>



Wetlands

Definition, value, function



Places to start:

REFERENCE BOOKS

WOW! - The Wonders of Wetlands

WEBLINKS AND WEBSITES

General Info:

<http://www.epa.gov/owow/wetlands/>

<http://www.epa.gov/region08/water/wetlands/wetlands.html>

<http://www.water.ncsu.edu/watershedss/info/wetlands/types3.html>

<http://cahe.nmsu.edu/riparian/RIPINTRO.html>

Southwest and NM Wetlands Info:

<http://geochange.er.usgs.gov/sw/impacts/hydrology/wetlands/>
- (loss of Wetlands in southwestern US)

<http://www.fws.gov/southwest/refuges/newmex/bitterlake/>

<http://www.fws.gov/southwest/refuges/newmex/bosque/index.html>

http://www.izaakwaltonleague.com/publications/enews/ss/v3_iss3.htm

<http://www.newmexico.org/article/loc/news/page/DB-article/article/460.html>



Water Quality Laws and Management



Places to start:

REFERENCE BOOKS

Clean Water Act Owner's Manual

Clean Water Partners

WEBLINKS AND WEBSITES

General Info:

<http://www.epa.gov/region5/water/cwa.htm>

<http://www.epa.gov/watertrain/cwa/index.htm>

Southwest and NM Wetlands Info:

<http://www.blm.gov/nstc/WaterLaws/newmexico.html>

<http://www.westernwaterlaw.com/NewMexico.htm>

<http://www.ose.state.nm.us/doing-business/rules-regs.html>

