

FROGS

All about Frogs <http://allaboutfrogs.org>

Save the Frogs <http://www.savethefrogs.com>

Frog Resource Collection <http://delicious.com/shwhite/frogs>

GPS

Receivers

Garmin, Magellan, TomTom, Trimble

Activities

Earth Caching www.earthcache.org

Confluence Project www.confluence.org

Geocaching www.geocaching.com

ONLINE MAPPING

National Atlas Map Maker www.nationalatlas.gov

ArcWeb Explorer *

Google Maps <http://maps.google.com>

Terraserver <http://terraserver-usa.com>

Yahoo Maps <http://maps.yahoo.com>

Maporama <http://world.maporama.com>

Microsoft Maps <http://maps.live.com>

VIRTUAL GLOBES

Google Earth <http://earth.google.com>

ArcGIS Explorer *

NASA Worldwind <http://worldwind.arc.nasa.gov>

GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Educational GIS Software

MyWorld GIS [http:// www.myworldgis.org](http://www.myworldgis.org) (\$99 for 10 seats)

ArcExplorer Java Edition for Education (Abbreviated “AEJEE”) (free ☺)*

Professional GIS Software

ArcGIS 9.3 (ArcMap, ArcGlobe, ArcInfo)*

Integraph

MapInfo

AutoDesk

IDRISI

GIS DATA SOURCES

GIS Data

National Atlas www.nationalatlas.gov (click mapping professionals, “raw data”)

List of Resources <http://edcommunity.esri.com/arclessons/lesson.cfm?id=305>

The National Map Seamless Server <http://seamless.usgs.gov>

USGS <http://gisdata.usgs.gov>

Topographic Maps

USGS <http://topomaps.usgs.gov>; <http://www.topozone.com>

ONLINE LESSONS Search topic "GIS Lesson" in your favorite search engine

Google Earth <http://www.gelessons.com>

ArcLessons <http://www.esri.com/arclessons>

STEM Lessons <http://www.isat.jmu.edu/stem/>

Google Lit Trips <http://www.googlelittrips.com>

***<http://edcommunity.esri.com>**

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