

## Geocaching Resources

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\*\* Sites that we find particularly helpful

### Geocaching Informational Websites

#### Garmin GPS Guide for Beginners:

[http://www8.garmin.com/manuals/GPSGuideforBeginners\\_Manual.pdf](http://www8.garmin.com/manuals/GPSGuideforBeginners_Manual.pdf)

#### GPS/Geocaching for Dummies Articles:

<http://www.dummies.com/WileyCDA/DummiesArticle/id-2573.html>

#### How GPS works

<http://www.howstuffworks.com/gps.htm>

#### \*\* NOVA GPS: The New Navigation: Find Your Longitude Game

<http://www.pbs.org/wgbh/nova/longitude/gps.html>

#### \*\* Trimble GPS Tutorial: <http://www.trimble.com/gps/index.shtml>

Wikipedia – GPS [http://en.wikipedia.org/wiki/Global\\_Positioning\\_System](http://en.wikipedia.org/wiki/Global_Positioning_System)

### Garmin eTrex

#### Dissecting the eTrex

[http://users.tpg.com.au/benj2005/gps/inside\\_etrex.htm](http://users.tpg.com.au/benj2005/gps/inside_etrex.htm)

#### Everything you might want to know about your eTrex

<http://users.tpg.com.au/benj2005/gps/etrex.htm>

Working with Garmin Receivers: <http://www.gpsinformation.org/dale/wgarmin.htm>

#### \*\* GSAK (Geocaching Swiss Army Knife)

<http://www.gsak.net/>

This free Geocaching and waypoint management tool allows users to send or receive waypoints to GPS receivers (and more). I use this when programming multiple GPS units for a class.

### Geocaching

\*\* Easy GPS: <http://www.easygps.com/>

Geocaching 101 – The Basics of the Hunt: <http://www.geocacher-u.com/101/firsthunt.html>

\*\* Geocaching.com: <http://www.geocaching.com/>

Geocaching forums: <http://forums.groundspeak.com/GC/>

\*\* Geocaching PowerPoint: <http://www.authorstream.com/Presentation/hmconnell-3768-geocaching-use-classroom-final-education-ppt-powerpoint/>

Geocaching video: October 18, 2006 News Report

<http://www.youtube.com/watch?v=flsZVs4l3gU>

**\*\* GPS Visualizer overlays waypoints on Google maps and satellite imagery**  
<http://www.gpsvisualizer.com/map?form=google>

**\*\* What is Geocaching?** –video <http://www.geocaching.com>

### Sites to Determine Lat/Long

**\*\* Geocoder.us:** <http://geocoder.us/>

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

**terraserver:** <http://www.terraserver.com/>

### Education

**\*\* Checking out GPS Devices to Use in Classroom Instruction-** form for GPS unit check-out  
<http://spacewithapurpose.wikispaces.com/Checkout+GPS+Devices>

**\*\* Contact Person in the Social Studies Section of DPI for borrowing GPS Units**  
Michelle McLaughlin [MMclaughlin@dpi.state.nc.us](mailto:MMclaughlin@dpi.state.nc.us)

**\*\* Dr. Alice Christie GPS and Geocaching Guide for Educators**  
<http://www.alicechristie.org/geocaching/>

**Edcaching:** <http://edcaching.wikispaces.com/>

**GPS & GeoCaching in Education:** <http://lovinfifth.com/gps/index.html>

**Geocaching for Educators – Teaching Hacks:**  
[http://www.teachinghacks.com/wiki/index.php?title=Geocaching\\_for\\_Educators](http://www.teachinghacks.com/wiki/index.php?title=Geocaching_for_Educators)

**GPS in Education forum:**  
<http://forums.groundspeak.com/GC/index.php?s=a6f0372d695a1967203e6c105bee177d&showforum=12>

**History and Geocaching**  
<http://historyandgeocaching.wikispaces.com/>

**Integrating Technology into the Social Studies Classroom-**  
<http://integratingtechnologyssprogram.wikispaces.com/>

**\*\* Sample Lessons for the Classroom-** Lesson Plans designed by Campbell University Pre-Service Teachers are featured under “Sample Lessons for the Classroom”  
<http://integratingtechnologyssprogram.wikispaces.com/Sample+Lessons+for+the+Classroom>

**\*\* NC DPI Geocaching**  
<http://www.ncwiseowl.org/lt/ncgeocache/LessonPlans.htm>

**USGS Educational GPS site:** <http://rockyweb.cr.usgs.gov/outreach/gps.html>

**\*\* Photostory 3 Free Download-** Demonstrate your class’s Geocaching story through narrated photos.  
<http://www.microsoft.com/windowsxp/using/digitalphotography/photostory/default.msp>