

OTEN Showcase Conference Fall 2008

Connecting Middle Schoolers with Geography Using GPS (Global Positioning System)

Prior Knowledge of Participants

Have you ever been without a map when you really needed one?

Have you used a GPS? Where and how?

Slideshow Presentation: GPS and Orienteering Camp

Slideshow available in Keynote (original) format or Powerpoint. See links page on weteachgps.com. The outline for class content is also available.

Demonstration of Geospatial Software

Google Maps

Google Earth

TOPO

Hands-On GPS Demo (5 units available)

Menu Functions

Position Formats

Waypoint Management

Present weteachgps.com

GPS in the Classroom

GPS and Standards Based Education

GPS and Differentiated Instruction

GPS 101

Geocaching, Historycaches and More

Garmin GPS 60

Links

Q & A

Links to documents, websites, and other GPS resources available at weteachgps.com