

# GIS/GPS Projects

## Day 1

- Welcome – Share GPS experience Introduction
- Website Review
- Review of GPS - EarthCache Fun
- Review of GIS – Mapping our World Module 3
- Introduce mini Project/nine squares (Memory Grove)
- What is a data table? What do I collect? Build the collections table

## Lunch

- Project data collection in Memory Grove
- File management
- Downloading – DNR Garmin
- Download data to ArcGIS 9
- Start to Build Map
  - Add Aerial Image
  - Downloaded Points
- Edit Data Table
- Save in their project

## Day 2

- Topo Bingo
- Continue editing data table
- Finish project
  - Map
  - Walking tour
- Share Experience

## Lunch

- Community Geography Crime Module 2 - Geocoding Address
- Assignments
- Brainstorm Ideas /Lesson explorations
- Complete a 9 Square
- ArcMap Skill set Review and/or Topo Zone
- Evaluation