

GOOGLE EARTH WORKSHOP AGENDA

- I. Introduction
 - a. Why use GE in the classroom?
 - b. The versions: GE, GE Plus, GE Pro
 - c. Downloading GE
- II. Using GE as a map
 - a. Configuring your settings
 - b. Using the Interface
 1. Search
 2. Places
 3. Layers
 - c. Saving placemarks
 - d. Adding text and images within placemarks
 - e. Creating folders
 - f. Creating paths and territories
 - g. Map/image overlays
- III. The links on Google Earth
 - a. Wikipedia
 - b. Panoramio
 - c. National Geographic
 - d. Other content: Google Earth Community, Google Earth Blog, etc.
- IV. Geophysical analysis on GE
 - a. Topography
 - b. Landscapes
 - c. Cityscapes
 - d. Monuments
 - e. Measuring distances
 - f. Latitudes, longitudes and elevation
- V. Saving and Sharing Information
 - a. KML
 - b. KMZ
 - c. Network links – (Geocasting)
- VI. Other tools
 - a. Sketch-up
 - b. GPS – *Only available in Google Earth Plus*
- VII. Assignments:
 - a. Exploring a city
 - b. Tracing routes
 - c. Mapping survey data