Viewing angle reveals details in elevation. Rotating a view changes the heading in any direction.

Rotates the world while focusing at the center of the Earth.

Zooming reveals greater detail of the surface. Note: The amount of detail is limited by the loaded dataset.

Terrain elevation can be adjusted by pressing any number key from "1-9". Pressing "0" will flatten the terrain.

World Wind lets you zoom from satellite altitude into any place on Earth, leveraging Landsat satellite imagery and Shuttle Radar Topography Mission elevation data. World Wind lets you experience Earth terrain in visually rich 3D, just as if you were really there.

This high resolution data set has full enhanced color imagery for the entire globe.

The open source community hosts an archive of LandSat imagery built from NASA data.

A USGS archive of very high resolution aerial photography that covers the U.S. only.

A USGS archive of very high resolution topographic maps that covers the U.S. only.

Note for features with a ★. These have links to web sites. Click on the icons for more information.

Web Map Server
WMS allows World Wind to browse any WMS server archive and their contents.

World Wind 1.3
worldwind.arc.nasa.gov