

Exploring the World with Google Earth

Directions:

1. You will be locating and observing real-world examples of geographic terms using Google Earth.
2. You will need a copy of the Mapping Geographic Features in Google Earth Chart and one copy of a blank longitude/latitude map of the world.
3. From the list below pick 15 geographic terms that you are not familiar with. Your job is to locate these features using Google Earth and make observations while recording pertinent data.
4. After recording the longitude and latitude of your object, use the blank world map to indicate each location.
5. When using Google Earth, make sure to have the **terrain option** selected so that you can make observations.

Explore the following geographic formations using Google Earth (this list **does not** represent all examples of the geographic term found in the world):

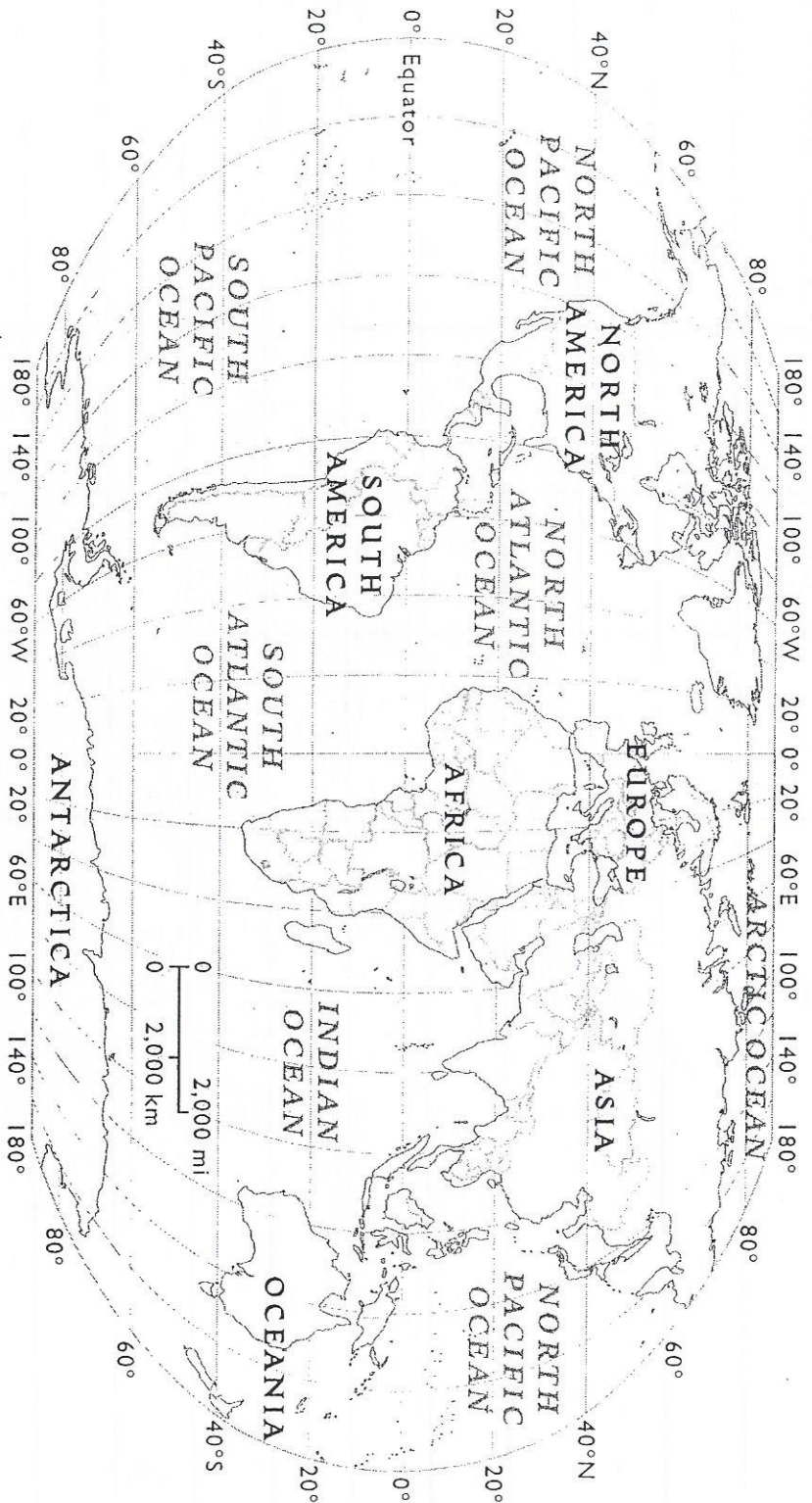
Geographic Term	Location
Archipelago	Galapagos Islands Antilles, West Indies Florida Keys Solomon Islands
Bay	Hudson Bay Guantanamo Bay, Cuba
Bog	Luttf-Witt Moor, Germany
Canal	Panama Canal, Panama Erie Canal
Canyon	Grand Canyon, Arizona Kailoura Canyon, New Zealand
Cape	Cape Town, Africa
Channel	The English Channel (Separates Great Britain from France)
Coast	Alaskan Coast Gulf Coast Ivory Coast, Africa
Continent	Africa North America South America Antarctica Australia Europe Asia
Cove	La Jolla Cove, San Diego
Delta	Mississippi River Delta Basin, Louisiana
Desert	Mojave Desert, US Sahara Arabian
Dune	Great Sand Dunes, Colorado
Estuary	Barataria-Terrebonne, Louisiana Rio de la Plata or River Plate, South America
Fjord	Sojnefjord, Norway Hood Canal, Washington State
Glacier	Piedmont Glacier on Baffin Island, Canada
Gulf	Gulf of Mexico Persian Gulf
Hill	Mount Driskill, Louisiana
Island	Hawaii Bermuda Australia Iceland
Isthmus	Isthmus of Panama Isthmus of Corinth, Greece Isthmus of Tehuantepec, Central America
Lagoon	Albemarle Sound, North Carolina Lake Illawarra, North South Wales

Geographic Term	Location
Lake	Lake Clearwater, Ontario, Canada Lake Pontchartrain, Louisiana
Marsh	Pointe Pelee, Ontario, Canada
Island	Los Alamos, New Mexico
Mountain	Mount McKinley, Alaska Mount Everest, India
Mountain Range	Himalaya, Asia Alps
Peninsula	Florida Ile, Scotland North Korea South Korea
Plain	Great Plains, USA Kanto Plain, Japan
Plateau	Columbia Plateau, Northwest USA Pond at Peterhof Castle in Russia
Pond	
Rift	Great Rift Valley, Africa Rio Grande Rift, USA
Reservoir	Gelmersee, Switzerland Lake Nasser, Sudan Bratsk Reservoir, Russia
River	Mississippi River Nile River Murray River, Australia
Sea	Chilian Sea East China Sea Celtic Sea Sea of Crete
Source	Source of Mississippi River - Lake Itasca in Minnesota Strait of Dover Bering Strait Straits of Gibraltar
Swamp	Honey Island Swamp, Louisiana Okfenokee Swamp, Georgia Asmat Swamp, Indonesia
Tributary	Amazon Tributary Upper Tributary to Drysdale River
Tundra	Arctic Tundra Antarctic Tundra
Waterfall	Hopetoun Falls, Victoria, Australia Niagara Falls Godafoss, Iceland
Valley	Great Rift Valley, Africa Napa Valley, San Francisco Death Valley, North America
Volcano	Stratovolcano: Mount St. Helens Mount Fuji, Japan Mount Baker, Washington State Shield: Kilauea, Hawaii Cinder Cone: Paricutin, Mexico Volcanic Island: Surtsey, Iceland
Wetland	Pointe Pelee, Ontario, Canada

Mapping Geographic features with Google Earth

Geographic Term	Location	Longitude	Latitude	Elevation	Observations
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					

THE WORLD



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