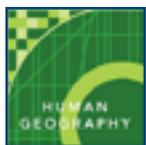




GeoInquiries™: Enrich Your Curriculum with Interactive Maps

GeoInquiries™ are short, standards-based inquiry activities for teaching map-based content found in commonly used textbooks. Each activity is designed using a common inquiry model and can be presented quickly from a single computer and projector or modified for students' hands-on engagement. Collections of 15 activities per topic complement your curriculum throughout the year.

High School Materials



Advanced Human Geography Geolnquiries

Understanding the interaction between humans and the planet is the focus of this high school collection. Activities include core concepts ranging from urbanization and transportation to language and religion.



US History Geolnquiries

Experience the past with this collection that highlights critical map concepts in American history including the original 13 colonies, expansion, resettlement, World War I, World War II, and the Cold War.



Advanced Environmental Science/Biology Geolnquiries

This collection supports the map-based concepts found in high school environmental science like speciation, pollution, population ecology, and energy.



American Literature Geolnquiries

Use maps to enhance teaching about plot lines, authors' lives, and the historical context surrounding some of the most important and commonly read stories in high school American literature classes.

GeoInquiries
go.esri.com/geoinqk12



World History GeolInquiries

This collection brings historical periods and maps to life, emphasizing the spatial nature of critical events throughout world history. Activities address many topics: conflicts, industrialization, colonialism, the Crusades, early settlements, trade, African independence, and much more.



Mathematics GeolInquiries

These geometry and beginning algebra activities highlight the critical linkages between math and maps, using ArcGISSM Online to extend core concepts. All activities are standards based and teach the most common concepts found in these disciplines. Activities address distances, areas, volumes, irregular shapes, linear modeling, minimum path, triangulation, and more.

Elementary/Middle School Materials



Earth Science GeolInquiries

This collection includes all the major map-based concepts found in a typical middle or high school earth science course—topography, earthquakes, volcanoes, oceans, weather, and climate.

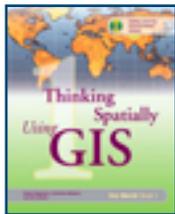


Upper Elementary GeolInquiries

This collection includes cross-curricular map concepts taught at the upper elementary level, with an emphasis on connections to Common Core State Standards in social studies and science. Activities address time zones, weather maps, westward expansion, and regionalization.

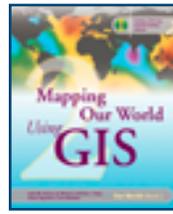
One-to-One Learning Materials

One-to-one materials are prescriptive, worksheet activities that teach concepts while introducing students to interactive online maps using ArcGIS Online. Each student will need a computer or device to complete these self-guided modules. Teacher materials are available for each module, including assessments. Each lesson takes from 60 to 90 minutes for a student to complete.



Thinking Spatially Using GIS go.esri.com/TSG

Upper elementary students can explore Magellan's routes, map a zoo, investigate early settlements, examine where tornadoes occur, and more.



Mapping Our World Using GIS go.esri.com/MOW

Explore middle school-level world geography as students investigate geology, climate, population, boundaries, economics, forces of nature, and more.

ArcGIS Online for Schools

Through the Esri Schools Program, US-accredited K-12 schools may request a free ArcGIS Online subscription. Public, private, and home schools offering K-12 education are eligible to apply. Learn more about ArcGIS Online technology at arcgis.com.



To get started with the materials or to apply for a free ArcGIS Online subscription, visit go.esri.com/connectedk12.

