

USING GIS MAPS IN YOUR CLASSROOM A VIRTUAL WORKSHOP FOR EDUCATORS

Monday, Tuesday and Wednesday,
June 12 - 14, 2023



The **Geographic Society of Chicago** is pleased to offer a free, three-day (9 a.m. – 3 p.m.) hands-on workshop to educators that will engage them in learning the basic skills for incorporating geographic information systems (GIS) into their curriculum.

The workshop is virtual, using Zoom for our sessions. All you need is a computer and Internet browser.

The workshop is for in-service, pre-service, and informal educators teaching Grades 4-12 in any discipline. Sessions will focus on strategies for using and teaching GIS in your curriculum. No prior experience in GIS is needed.

We will be using ArcGIS Online to introduce GIS skills and concepts.

Join us to learn how to integrate interactive online mapping experiences into your existing curriculum.

Discover how GIS differs from other online mapping experiences, such as Google Earth, preparing students for a digital world and potential career opportunities.

What you will learn

- Review basic GIS skills; bookmarking, finding locations, zooming and panning
- Add symbols and design pop-up windows
- Modify symbology and configure pop-up windows
- Add layers to a GIS map
- Filter information to extract specific information from a map
- Locate and use remote sensing information
- Use the Living Atlas

WORKSHOP GOALS

Classroom teachers will learn basic skills for integrating GIS maps into their curriculum, using Esri's cloud-based ArcGIS Online software. Esri GIS software is free to all K-12 U.S. teachers.

DETAILS

Free workshop!

Virtual workshop, conducted over Zoom

Participants need to have Internet access on PC or Mac computer; software is in the cloud and free.

Successful participants will receive \$300, a Certificate of Completion, and PD hours.

REGISTRATION

www.geographicsociety.org

→ Events



Registration deadline:

June 5

Space is limited!

QUESTIONS

Contact Judy Bock

The Geographic Society of
Chicago – Education
Committee

Director of Online
Geospatial Programs at
Elmhurst University

office@geographicsociety.org