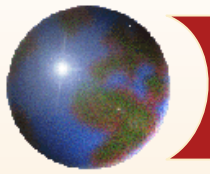# *Taking GIS to the Next Level*
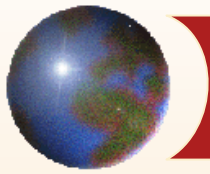
- Using the Mega org
  - Single sign in
  - Storage
  - Cautions
    - Subscription vs. premium content
  - Sharing maps via URL
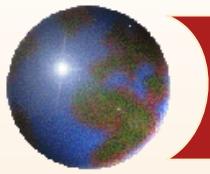
VBCPS MegaOrg

- Christina Troxell
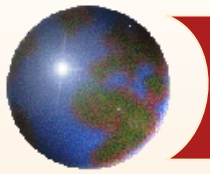
Groups

- What does a **group** do?
- Form a group for each of your classes?
- ~~Students forming groups~~?
- Broadcast group to share with whole org aka front page
- Working group—teacher and students
- Deleting work from a group does not delete it from user account

Trial and Error or Success

- Everything saved needs tags
- Teacher name bell aka HribarB3
- Search for tags in the org
- What happens?
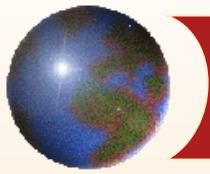- https://vbschools.maps.arcgis.com/apps/MinimalGallery/index.html?appid=8e73949b226748399a26794d1743ecae

Past skills

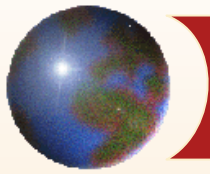- Annotating maps via Map Notes
- Saving maps, sharing
- Questtons for

What's New

- Google docs for student GeoInquiry "worksheets"
- https://drive.google.com/drive/folders/1OpibDy2K9rAQxKqOf6oGQ8u2QJa4p8Za

Level 2 GeoInquiries
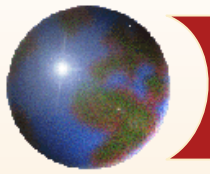
- Use analysis tools , summarize within, count, density surface, origins to destination, time and distance buffers
- Log in required
- Consumes credits
- Great for intro to tools

Survey 1,2,3

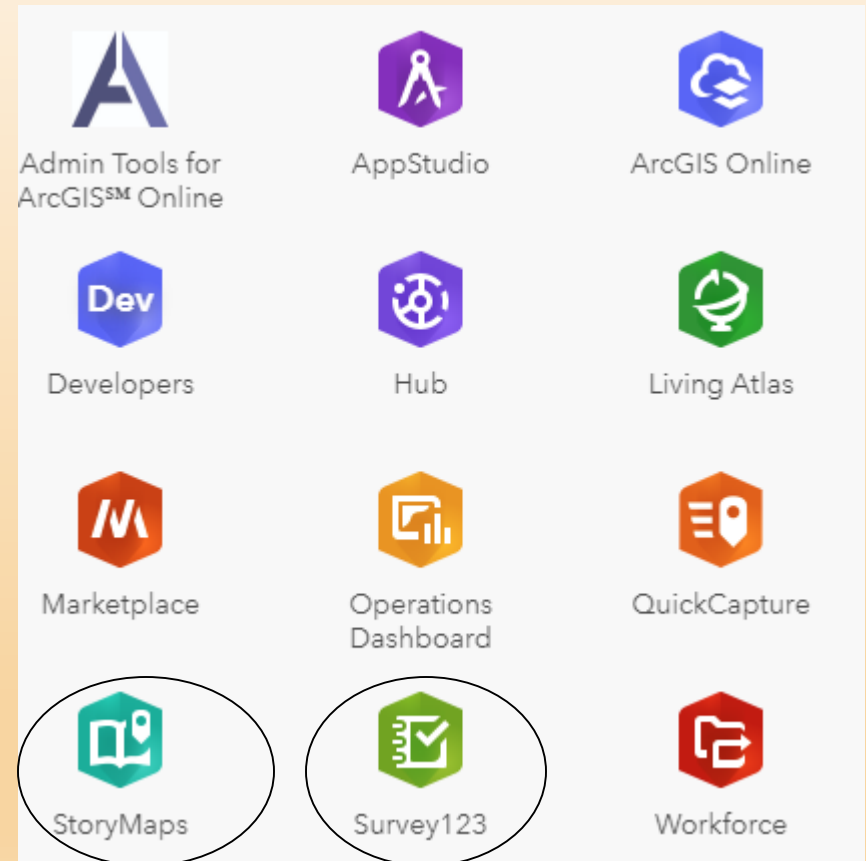- Collect and analyze data
- Good to have a location question to capture spatial component
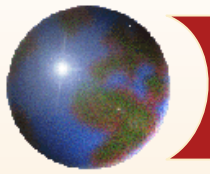- Accessible from your profile page
- Does not have to be attache

Profile page

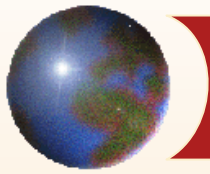- Contact info for folks who may use your maps
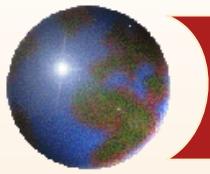- "Waffle" shows your connected apps
- Remove the ones you don't know how to use

VGA/ESRI Map Competition

- How has the use of resources impacted the lives of Virginians?

- Entries due early May
- Webinars
- Contest rules
- State specifics coming
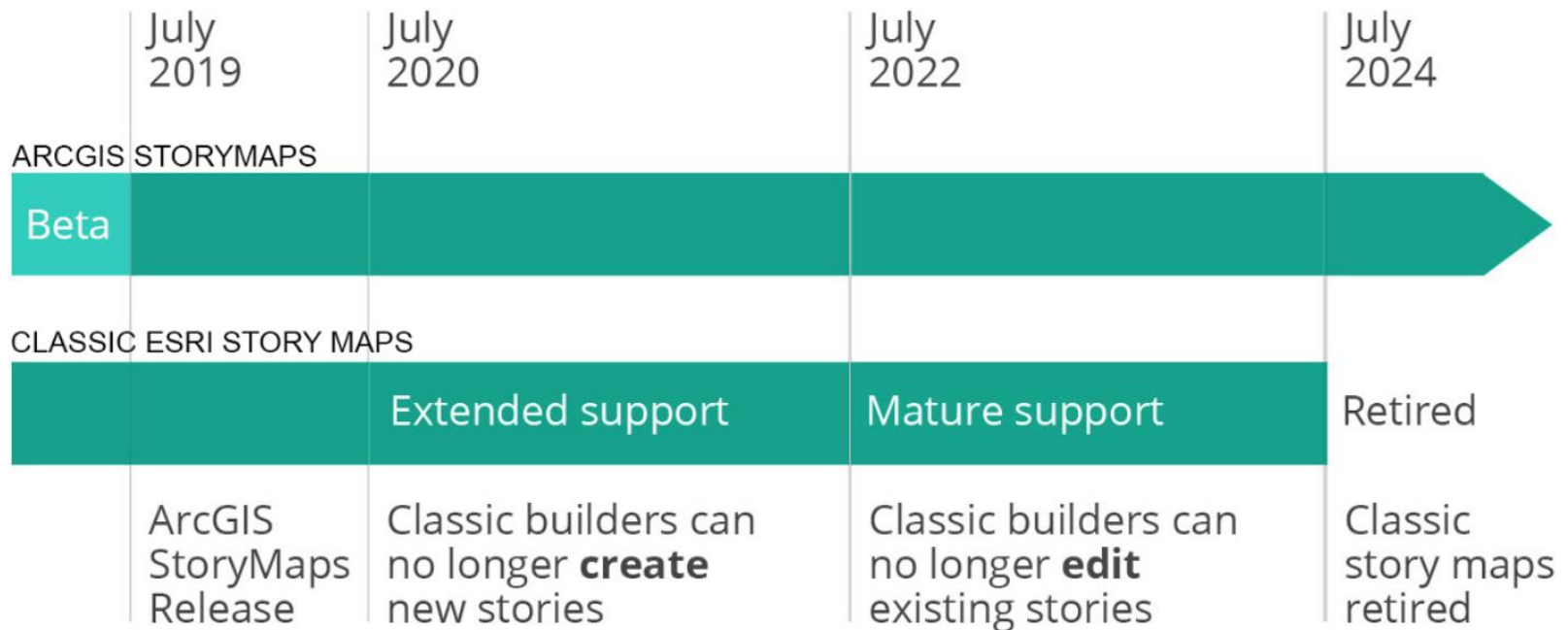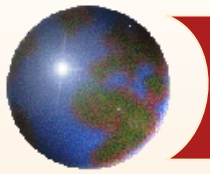
The New Story Maps

- Advantage—more adaptable to phone and other devices.
- Flows
- Integrates new web technology
- Work in progress more functionality to be added over time

Read about the changes

Resources

- Maps for Geographers
- VGA site, https://vga.maps.arcgis.com