

Navigating in the ArcGIS Online New Mapviewer

This document contains step-by-step instructions on how to navigate ArcGIS Online and its basic tools.

ArcGIS Online is easy to navigate once you understand the basic function and location of various tools. The first step to creating a map is to visit the 'Map' tab when you first login. It is located at the top of the Home page.



The black, left pane is known as the Contents toolbar and the white wight pane is known as the settings toolbar.

Please note that you can collapse and expand both toolbars to provide a better visibility of the elements that compose it, or the map view.

The tools that sit in the pane above the map allow you to perform a range of different functions, which will briefly be explained here:

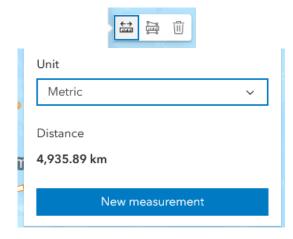
- 1. The search bar appears by clicking on the magnifier icon on the right bottom corner of the map display. Here you can search for addresses or places. As you type an address or location, the Search bar will begin to offer suggestions.
- 2. Bookmarks allow you to bookmark a place or area of interest or relevance. It will then allow you to quickly visit this place or area without having to set the map extent or perform a search again.
 - a. To bookmark an area, you must first zoom in on the map until you have achieved the view you require.
 - b. Select From the contents tools bar (right) and press **Add bookmark**.
 - c. Give your new bookmark an appropriate title.
 - d. Press the Enter key to save your new bookmark.



- e. To edit or delete a bookmark, press the edit pencil in the bookmarks least. Make your editions and save changes by clicking on the blue save button. To delete press the red lettered button, Delete.
- 3. The Map tools icon allows you to access the following capabilities:
 - a. Directions Orienticons : works in a similar way to Map apps like Google Maps or Apple Maps. It provides a range of transportation options, travelling time, and step-by-step directions to a specified destination.
 - b. Measurement Measurement
 - i. the length or distance between two or more points

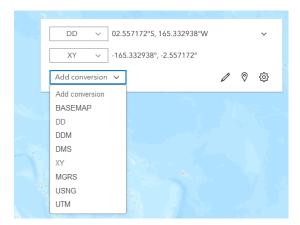
/ Map tools

ii. an area



When measuring area or length, remember to change your measurement result to your desired unit. e.g. kilometres or miles.

- - i. the latitude and longitude coordinates of any location in different formats simultaneously.



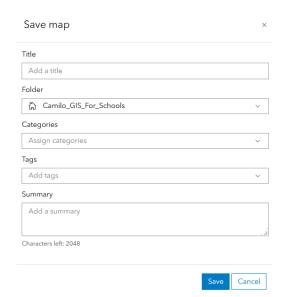
4. Print allows you to print either a blank map or a created map. You can choose to print the map on its own or print the map with the legend.



5. It is recommended that you Save your map regularly as you are working online.

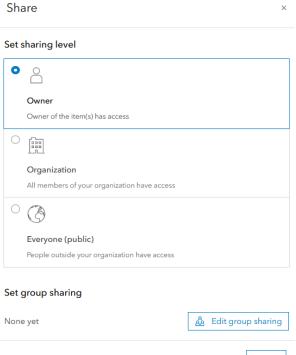


- SAVE MAP
- d. Note: You must add at least one tag before you are able to save the map.



- 6. Share your map. Each map created by you is **Private** by default. To share your map with others you will need to change the privacy level.
 - a. Press Share map
 - b. Choose a privacy level for your map.
 - i. If you select **Everyone**, your map will be public.
 - ii. The second checkbox means that anyone within **your organisation** (school account) will be able to see the map.
 - iii. Alternatively, you can select to share your map with a single **group** e.g. Year 11 Geography.





Cancel



GIS For Schools

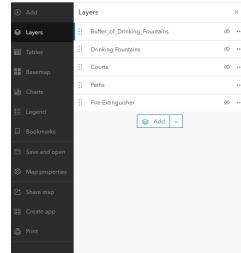


7. Selecting a Basemap allows you to choose between a range of different map types. Press and then select any of the available basemaps from the window. You can change between these basemaps at any time.

8. The Layers button allows you to view layers that you have added to your map.

It also allows you to view the **Legend** for any selected layers.

9. Adding and styling layers will be discussed in another instructional document as these tools are more complex.



Next Steps:

Request a free ArcGIS Online Account for your school:

Australian schools can request a free ArcGIS Online account as part of Esri Australia's Classroom GIS Initiative. A school subscription provides additional map layers, content, features and privacy. Learn more about ArcGIS Online, and apply for your ArcGIS Online School subscription at http://esriaustralia.com.au/education

Speak to Esri Australia's Education Program Manager:

Australian schools can seek additional support or speak to our Education Program Manager by emailing education@esriaustralia.com.au.