

This tutorial will teach you how to add your own features to a map and search and add data from the Living Atlas. It is also available as a video tutorial: <https://bit.ly/2Qy9Sln>.

**Time required:** 20 minutes

Let's start Discover Data!

1 Sign into [www.arcgis.com](http://www.arcgis.com) OR through your school account.

**Note:** If the default is the Map Viewer, click on **Open in Map Viewer Classic** (top right) to use the appropriate one for this tutorial.

2 Click Map. Can you find your school?



3 Add it to your map!



**Points**

Title **a.** Create a title

Description **b.** Enter information.

Image URL **c.** <https://>Add a link to a picture from the Internet.

Image Link URL **d.** <https://>Web site link

**f.** DELETE CHANGE SYMBOL CLOSE

Right click on the picture to copy the image



- Open link in new tab
- Open link in new window
- Open link in incognito window
- Save link as...
- Copy link address
- Open image in new tab
- Save image as...
- Copy image
- Copy image address**
- Search Google for image

SHAPE FILL OUTLINE

Shapes

Symbol Size 84.67 px

OK CANCEL

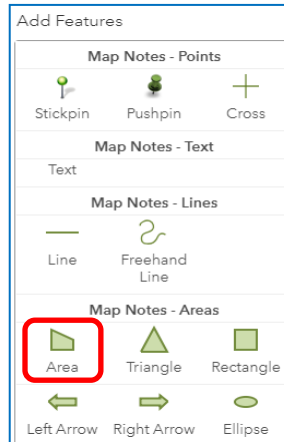
Explore the different symbols!  
Choose one for your school.



# Discover Data

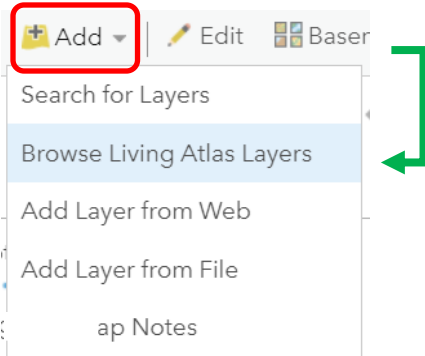
## 4 Add your own data.

Draw an **Area** around your school building.



Start by single clicking around the school and then double click to finish drawing the area.

## 5 Search for data



## 6 Explore the data.

a.

b.

c.

d.

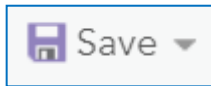


# Discover Data

## 7 Change how you see the data.

The screenshot shows the ArcGIS Online interface. On the left, the 'Contents' pane is open, showing a layer named '2020 Canada Median Age'. A red box labeled 'a.' highlights the 'Details' button, and another red box labeled 'b.' highlights the 'Content' button. A third red box labeled 'c.' highlights the 'Transparency' option in the layer's context menu. A fourth red box labeled 'd.' highlights the 'Layer Transparency' slider, which is currently set to approximately 50%. On the right, a popup window titled 'Wabaseemoong' displays a bar chart showing population counts by 5-year increments. The text in the popup states: 'The median age in this area is 27 years. In comparison, the median age in Canada is 41 years. Hover or click on the chart to view counts of population by 5-year increments.'

## 8 Save your map.



**Save Map**

Title:

Categories:

Tags:

Summary:

Save in folder:

## 9 Find your map.

The screenshot shows the ArcGIS Online 'Content' page. The 'Content' tab is selected, and the 'My Content' sub-tab is active. A search bar contains the text 'ma'. Below the search bar, a table lists the search results:

Title	Modified
My workshop map	Nov 15, 2019

Adapted from [GISetc Undercover Mapper](https://www.gisetc.com/undercovermapper/) resource found here: <https://www.gisetc.com/undercovermapper/>.

© 2023 Esri Canada. All rights reserved. Trademarks provided under license from Environmental Systems Research Institute Inc. Other product and company names mentioned herein may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted. This work is licensed under a [Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License](https://creativecommons.org/licenses/by-nc-sa/4.0/). The Education and Research Group at Esri Canada makes every effort to present accurate and reliable information. The Web sites and URLs used in this tutorial are from sources that were current at the time of production but are subject to change without notice to Esri Canada.

