

My Maps and Google Maps



<https://goo.gl/j0z9uq>

Presenter: Alicia McGee
Email: amcgee@mobilemcps.org



Make a copy of this
to take notes!

Maps and Geography

We want students to become global students....

So....

Students should be able to:

interpret maps and develop maps

**use maps for comparing and understanding the world's
information**



Using Google's My Maps....

Students can:

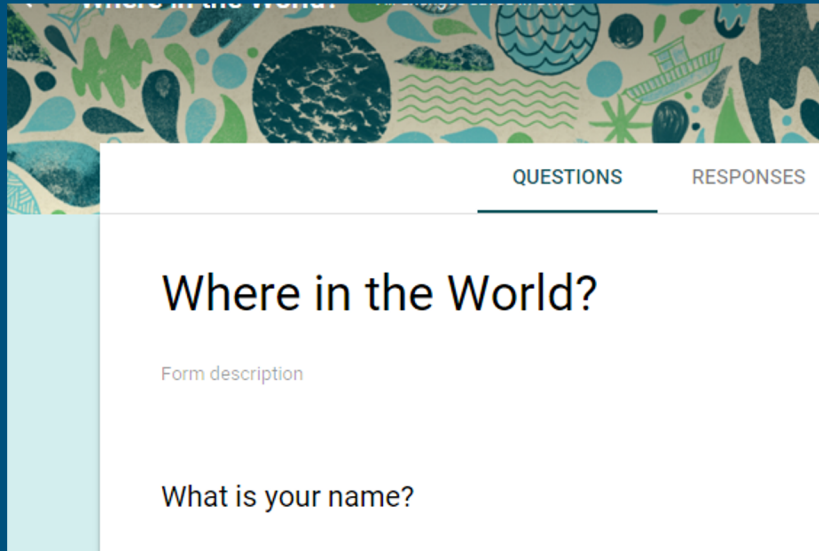
Communicate, **Inquire**, and **Collaborate!**

Maps can teach students many perspectives...



Google Forms - integrate with My Maps

<http://goo.gl/forms/43lBuJ1kE3>

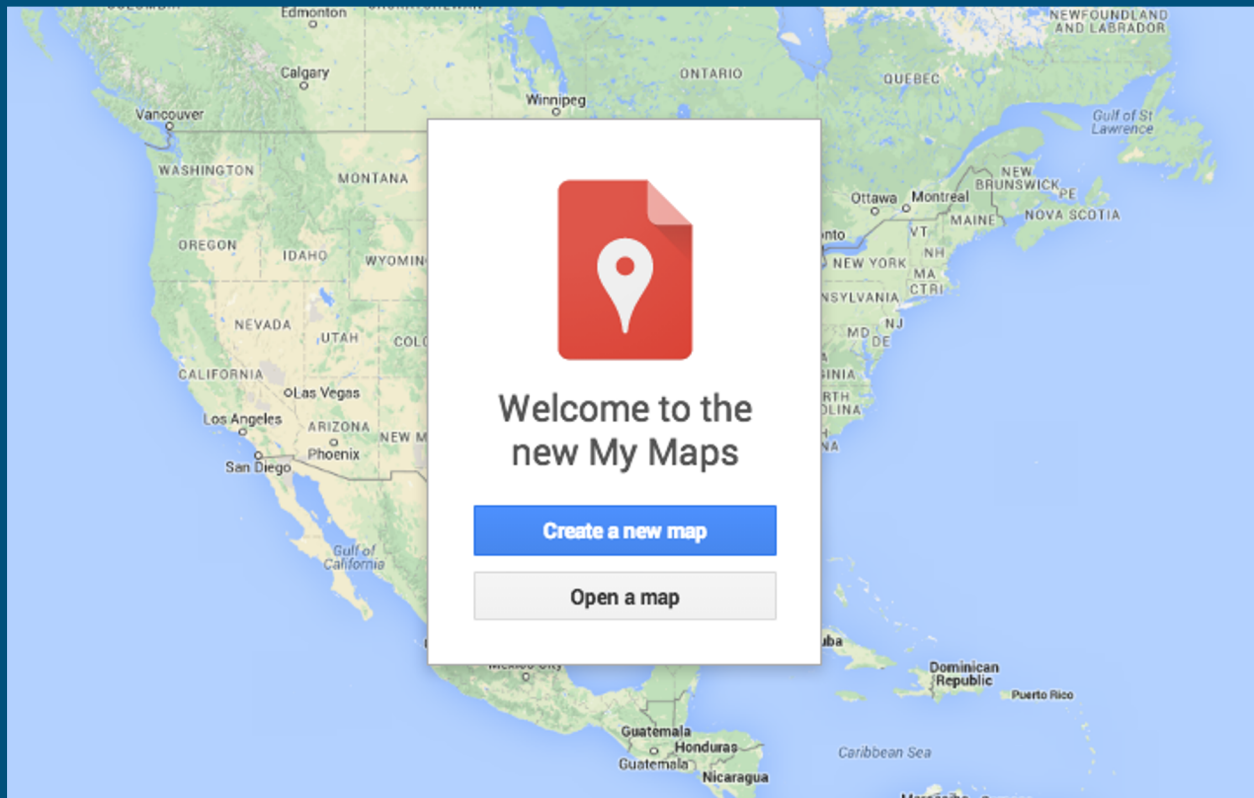


The screenshot shows a Google Form titled "Where in the World?". The header features a colorful, abstract pattern with green, blue, and white shapes. Below the header, the form has two tabs: "QUESTIONS" and "RESPONSES". The "QUESTIONS" tab is active, showing the title "Where in the World?" and a "Form description" field. Below the description, there is a text input field with the label "What is your name?".

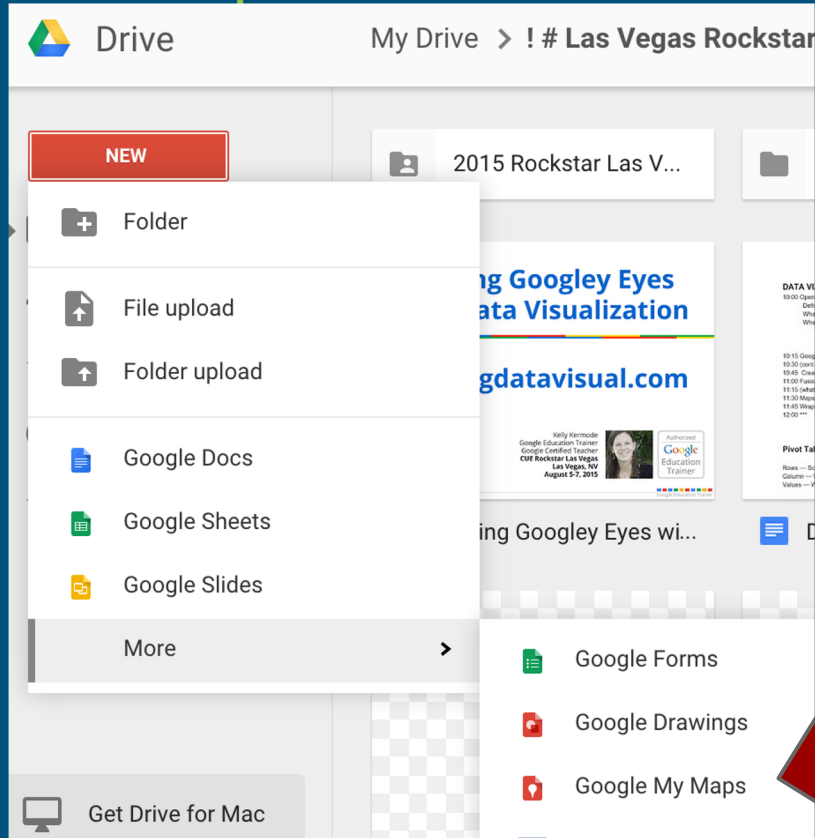
	B	C	D
	What is your name?	Where would you like to t	Why do you want to go

Link to Shared Map.....add pictures and text!

My Maps



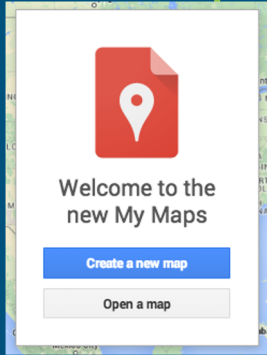
My Maps



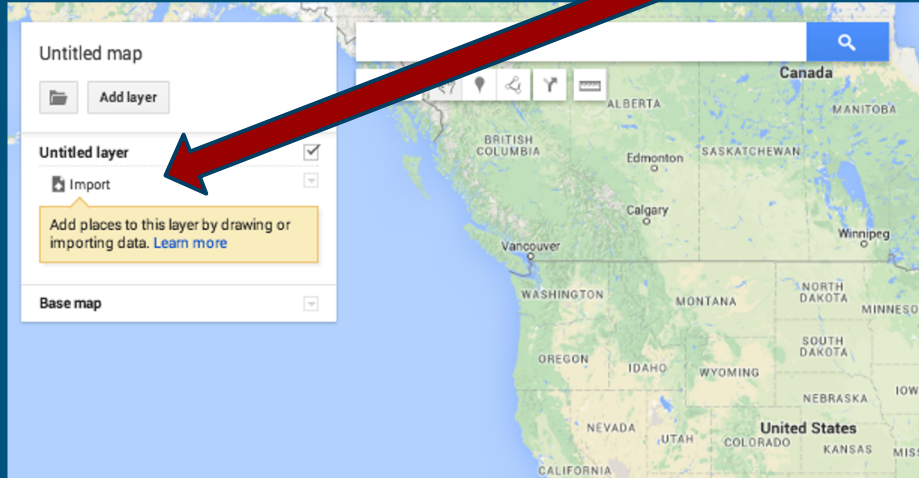
**My Maps is a part of
your DRIVE apps.**

**To create a new map - go
to your DRIVE.**

My Maps

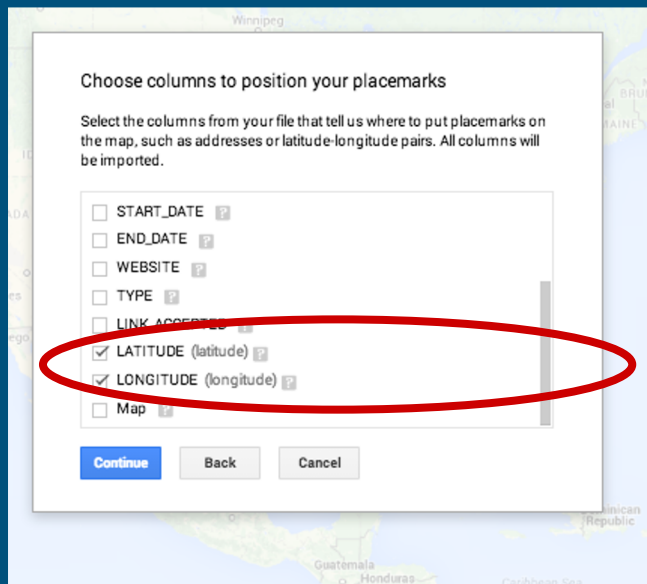


After clicking create...
Get some data in there by clicking
IMPORT.



My Maps

The data needs two clarifications upon import:
First - Which column(s) hold the location data.
Second - Which column holds the title or label for your markers.

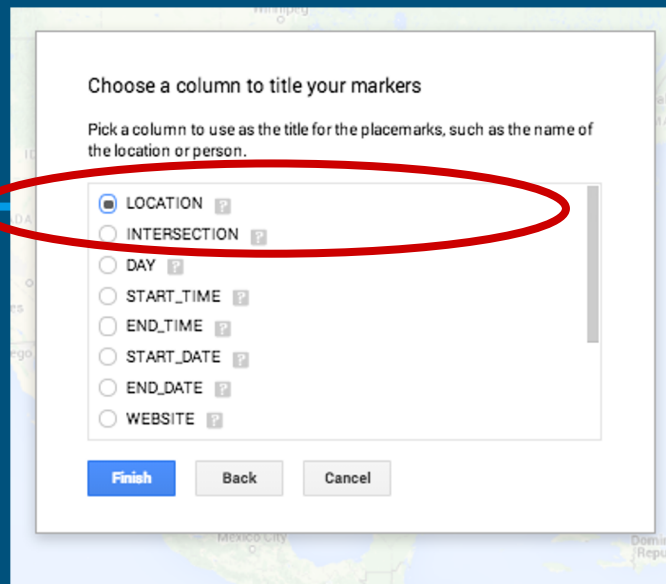


Choose columns to position your placemarks

Select the columns from your file that tell us where to put placemarks on the map, such as addresses or latitude-longitude pairs. All columns will be imported.

- ☐ START_DATE ?
- ☐ END_DATE ?
- ☐ WEBSITE ?
- ☐ TYPE ?
- ☐ LINK ADDRESS ?
- ☒ LATITUDE (latitude) ?
- ☒ LONGITUDE (longitude) ?
- ☐ Map ?

Continue Back Cancel



Choose a column to title your markers

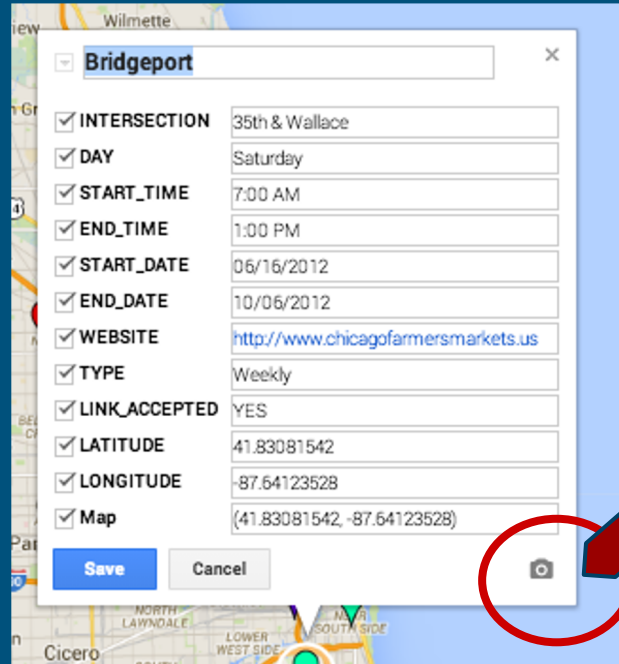
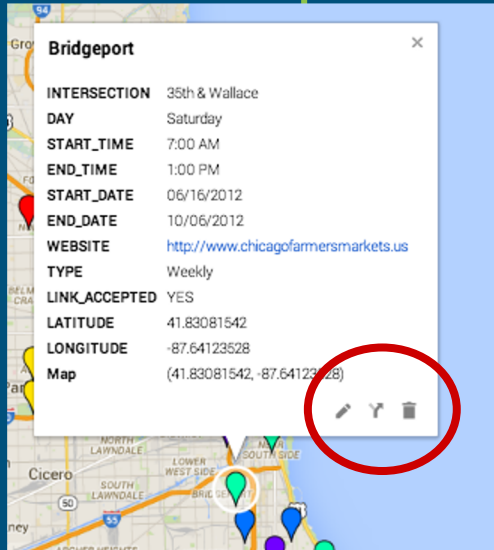
Pick a column to use as the title for the placemarks, such as the name of the location or person.

- ☒ LOCATION ?
- ☐ INTERSECTION ?
- ☐ DAY ?
- ☐ START_TIME ?
- ☐ END_TIME ?
- ☐ START_DATE ?
- ☐ END_DATE ?
- ☐ WEBSITE ?

Finish Back Cancel

My Maps

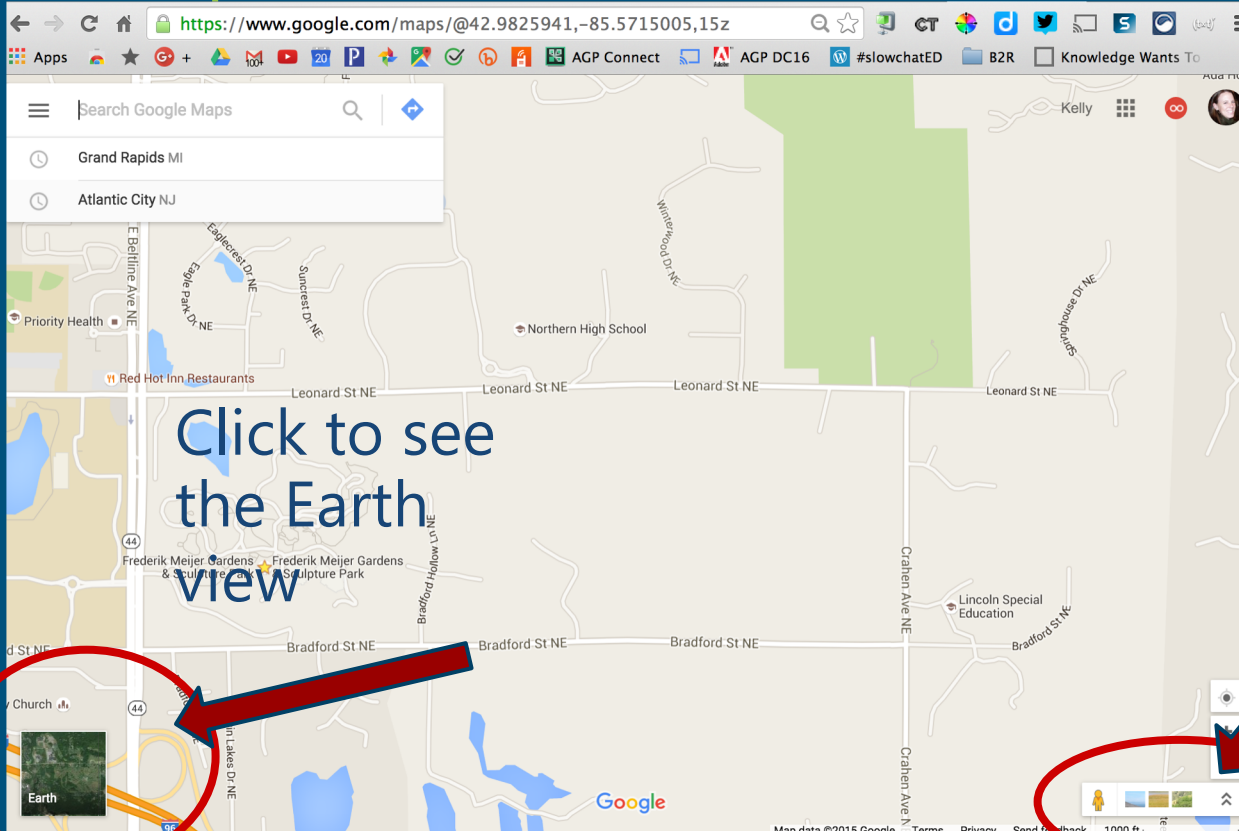
Edit the marker pins to show limited fields of data.



Add photos
and video to
markers.

Google Maps

maps.google.com



Go to “my maps” and select the map you want...click on Earth view

Click to see the photospheres and images

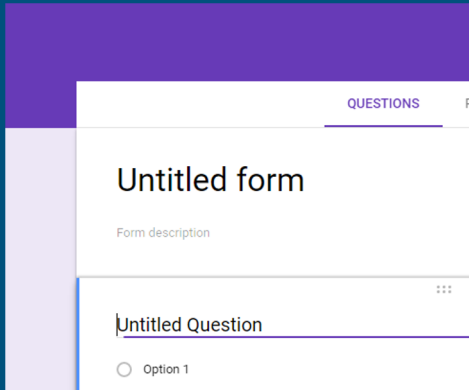
Create our own Form....

[Youtube Tutorial](#)

[Tutorial](#)

Think about:

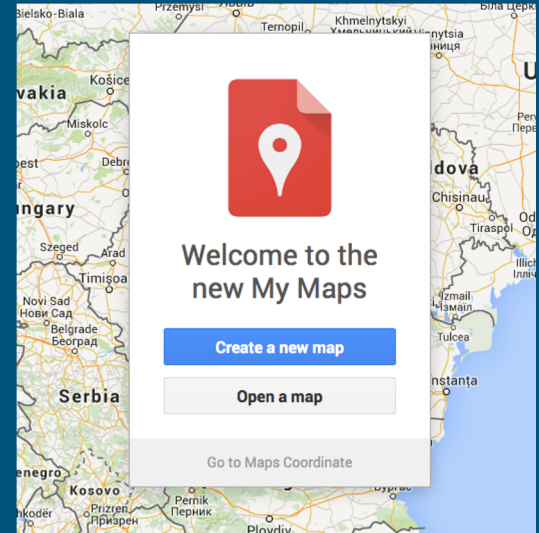
- What do I want to map?
- Do I want to include the person's name?
- Do I want more than one layer?



The image shows a screenshot of a form builder interface. The form is titled "Untitled form" and has a "Form description" field. Below the description is a question titled "Untitled Question" with a radio button option labeled "Option 1". The interface includes a sidebar on the left and a top bar with the word "QUESTIONS".

Importing a Spreadsheet - My Maps

Link to spreadsheet from our form.
Let's practice importing a form into
My Maps.



Lesson Plans

LESSON PLAN

Name: Mr. Smith

Week: 1/11/2010

School Name

Monday - Jan 11, 2010

Notes:

1st

2nd

3rd

4th

5th

6th

7th

8th

Tuesday - Jan 12, 2010

Notes:

1st

2nd

3rd

4th

5th

6th

7th

8th

Wednesday - Jan 13, 2010

Notes:

1st

2nd

3rd

4th

5th

6th

7th

8th

Thursday - Jan 14, 2010

Notes:

1st

2nd

3rd

4th

5th

6th

7th

8th

Friday - Jan 15, 2010

Notes:

1st

2nd

3rd

4th

5th

6th

7th

8th

Notes

Elementary Lesson Plan

[Map link](#)

Secondary Lesson Plan

[Map link](#)

Let's Collaborate

Share ideas on how you could use My Maps...include SOLs if you know them!

Secondary Group

Elementary Group



Gallery of Google Maps

- [Google Maps Gallery](#) -
- [Google Street Art](#) -

Street Art mapped and
archived

[Behind the Scenes](#) with 
Google Maps

[Instant Street View](#)
[Street View Collection](#)

- Google Maps

Earth Tools and Educational Content

[Google Earth Engine](#) - See some truly amazing data representations in Google Earth

See the [Heroes of Google Earth](#) and how they are using it to change the world.

[One World, Many Stories](#) - Choose a story and begin your journey

[Google Earth Outreach](#) - gives nonprofits and public benefit organizations the knowledge and resources they need to visualize their cause



Questions?



Follow up- Create a map and share it with:
amcgee@mobilemcps.org