

**GeoTech Consortium of Western New York (GTCWNY) and MCC hosts:
Professional Development Workshop on Integrating Geospatial
Technology into the HS Classroom**



Date: Oct 19, 2015 (3:45-6 pm)

Location: Monroe Community College, Brighton Campus (BLDG 11, room 104)

Agenda

3:45 Arrive and sign-in (refreshments provided)

4:00 Welcome back!

Mini ArcGIS Online review (HP/JL)

~4:10 Geospatial Rev video (episode 4, chapter 1) (JL)

<http://geospatialrevolution.psu.edu/episode4/chapter1>

~4:15 Sharing your Experience (many of you may not be at this point yet which is fine)

- David Sands (Write your initials across the U.S.A.)
- Anyone else?

~4:20 Local Events and Dual Credit

- Youth Mappers Founder visits on GIS Day (Nov 16th @ noon, Monroe B)!
<http://www.youthmappers.org/>
- GeoFest (Sat, Nov 19th at MCC) <http://www.nygeographicalliance.org/node/82>
- Date/time to take GEG 130 to prepare to teach dual credit course Fall 2017
 - Wed Evening (Spring)
 - Summer (end of May to July 1)
 - Registration - <http://www.monroecc.edu/depts/recreg/classortwo.htm>

~ 4:30 Work time (HP) OR Collecting data outside (JL)

App Collector [Example](#)

How to collecting tree data with a web app

Collect data

~4:50 Implementation of your ~160 minute GIS exercise (HP/JL)

- Complete Implementation Form | | Email Heather/Jon with any changes.
- Deadline for ArcGIS Implementation Friday, Dec 9

~5:15 Dinner and work time

~5:30 Work time: Your GIS exercise and your questions (JL/HP)

5:55 Survey

6:00 End of workshop