Mapping the Watershed at TMGSMMS

Claudia Bouchard & TMGSMMS 7th Grade Students Teachers Memorial Global Studies Magnet Middle School



Introduction

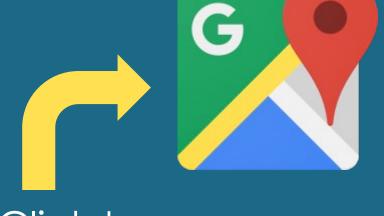
- Teachers Memorial Global Studies Magnet Middle School is located in the heart of Norwich, CT. Behind the school grounds there is a beautiful brook.
- As part of 7th grade Science Class students survey the area to learn about their watershed and actions that they can take to have a clean watershed.
- We wanted to make a map with the survey results from our daily walks.

Methods

- We mapped the watershed location and waypoints using the <u>Track Kit</u> app
- We recorded photos and audio files of the location during the fall & winter months
- We used the <u>EpiCollect5</u> app to record our observations and classify our survey items
- We uploaded the tracks to Google Maps and combined them to make a publicly accessible map (link below)

The Take-Away

Students learned how to use the Track Kit and EpiCollect5 apps to create a map for the watershed of TMGSMMS that everyone can access. This map is publicly available online via Goggle Maps.



Click to access our Google Map







