



A5 Deconstruction

<http://energyexplorer.ca/>

<https://www.fluksaqua.com/en/drinking-water-quality-violations-in-the-us/>

<https://www.theguardian.com/global-development-professionals-network/ng-interactive/2015/nov/19/who-saves-the-least-money-financial-exclusion-around-the-world-interactive-borrowing-savings-finance>

<http://www.vancouverheritagefoundation.org/map/>

<https://censusmapper.ca/maps/528#15/49.2404/-123.1705>

<https://www.shipmap.org/>

- “Like, nice, good, well done” replace with “effective, efficient, accurate, aesthetic, powerful, professional in execution”
- Author? Agenda?
- When discussing data viz steps – not to give a running account of that happened but critically assess data manipulation and biases inherent in process and final map – **this is also important for final project essays.**



Research in Cartography



Journals

1. Cartographica vol 50, 51
2. Cartographica vol 49, 50
3. The Cartographic Journal vol 52 53
4. The Cartographic Journal vol 50 51
5. Cartography and geographic information science vol 43, issue 4 5
6. Cartography and geographic information science vol 43, issue 2 3
7. International Journal of GIScience vol 31 issue 1 2



- Each group of 4 is assigned 2 journal issues. Divide into 2+2 groups.
 - Each pair takes one issue
 - spend 10 minutes individually reading abstracts/skimming each article in your issue.
 - As a group of 4, present to each other a summary of the articles in your issue – title, summary of abstract
 - **As a group, sort the articles in both issues into application categories:**
 - Useability
 - Technology/coding/algorithms
 - Representation/visualization
 - Application use
 - Other
- **Pick one article that you all find interesting and relevant to 472**
 - Who are the authors, where did they come from
 - Formulate thesis statement of article (3–4 sentences; 200 words)
 - Type of research: theory, technical, scientific hypothesis testing etc
 - Impact/relevance to current world of geospatial data viz
- **one member of group will present: 1. summary of number of articles in categories and 2. one article information.**
- **this info in 2–3 minutes max. no ppt, no computers just mini–presentation**



The Future for You

- Jobs!
- Grad school: UWisconsin Madison, Penn State, Ryerson, McGill, SFU
- BCIT – technical grad school
- Work on your Portfolios
- Keep in touch!