

# Geography Video Test – Activity

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Midterm Assignment (10% of your final grade)

Due: October 19 at the beginning of class.

The purpose of this assignment is to get you out exploring rivers and applying the knowledge that you have gained in the course so far. Either through a short video, or labelled pictures and a write up, you will go and find a local river or stream. This can be in Guelph, or it can be somewhere else, the purpose is to get you outside and thinking about rivers

While you can (and should) go to the river with a partner, you must each submit your own work. Any questions can be directed to the class discussion on courselink or at Jamie and Adams office hours. For video submissions, please upload the video to YouTube, then submit the video link via the courselink dropbox.

At minimum please identify the following for the reach you are studying:

- Show where the river is (watershed and geographically)
- Human impacts
- Identify the thalweg
- Identify bankfull
- Provide an estimate of the velocity
- Show any geomorphic units
- Estimate which zone (aggradation, degradation, etc.). Explain why.
- Alluvial vs non-alluvial. Explain why.
- Sediment size