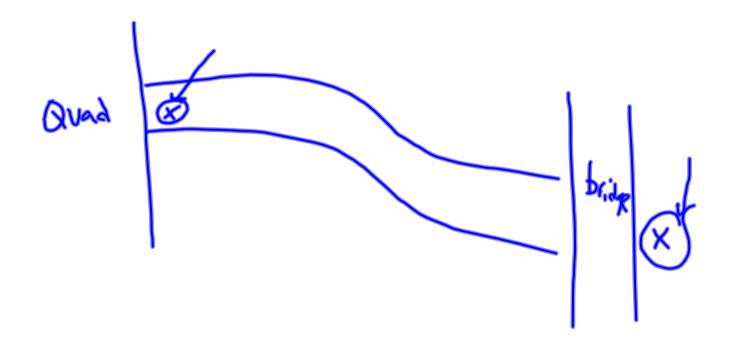
PROJECTS!

-KL soil project: regermination (health/growth of KL)
WITEB? -Noyes project: · 2 data collection sessions / · 1 more this Thursday ·WITRE? - MI Inquiry project.
· collect dute to day
· WIRE?

MI Inquiry: by socks
WITRB the substrate of Jackson Creek
and the macroinvertebrodes in the water?



1. Shredders: Take large organic material of break
it apart of ronsome (teaves, branches)
Stone flies, Caddis flies

Scrapers: Scrape algae from surfaces (rocks, sticks) in the stream Mayfles, addis flies, snails

Collectors: Gather or filter small organic particles from the water Myflies, caddis flies, true flies

Predators: MI's that eat other MI's Stonetlies, Beetk kroae, caddis flies 3. Aquatic MI's are often omnivores; How these organisms ext (as opposed to what they ent) has consequences ecologically:

4. Wirnout:

Shredders: Nothing will break down large organic

Scrapers: Build-up of algae -> Duild-up of ("bloom") butteria that eat algae -> drop in available DO

Collectors: Build-up of small argunic material which can increase tertidity

Probators: Can have a build-up of one or more prey species
Michael and dominate other species

-> look at one area of creek at a time (nuddy us. rocky area) -> collect for I minute (per site) - search for 20 mnotes (per site) - document the MIS you find | desuription caddis rock mayfly | bug-eyed Mosg