

WITRB:

Diversity of Aquatic M.I.'s &

turbidity & DO of creek water?

↳ CPOM  
↳ FPOM  
↳ Water speed

↳ Algae  
↳ All AMI's (predators)

A hypothesis is:

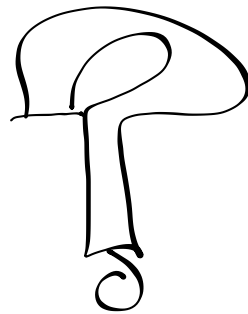
1. A prediction of what you think you will see and ... (less important)
2. A description of why (from a scientific standpoint) you expect to see this. (most of hypothesis)

A hypothesis is generated from research:

1. Read, think, understand.
2. Discuss your findings and how they are relevant to your question.
3. Come up with a prediction.

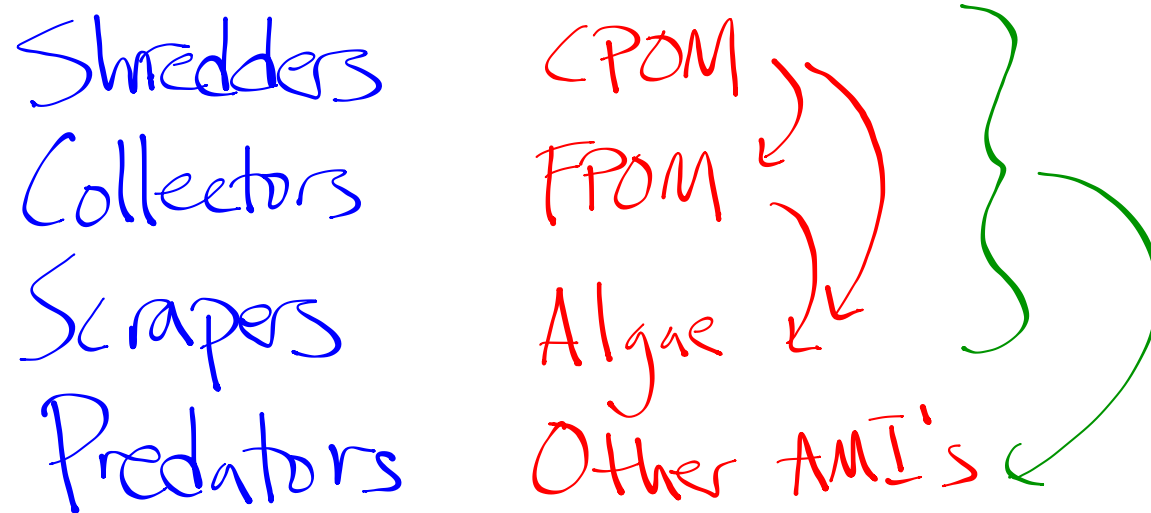
Example:

WITRB sample size of a fast  
fourier transform and the magnitude  
of peak frequencies in an audio recording?



Our main area of relevant information:

Functional feeding groups (what do they eat and how do they eat it).



Read, think, understand:

Functional feeding groups

Food sources

Diversity

Turbidity

Dissolved oxygen

Document some information in your notes — include the website where you found it

- turbidity consists of some organic material

- EPA water quality

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- OSU Ecology