

Soil study:

"What is the relationship between..."
Something about soil and something about
another thing.

OUR GOAL:

Location	Something about soil	Something about another thing
Behind Fwing	#	~~~~~
site 1	#	~~~~~
Ash Swale A	#	~~~~~
Ash Swale B	#	~~~~~

~~What is the relationship between soil and temperature?~~

WITRB

moisture
or
texture
or
something about
measuring word

number/type
soil organisms
soil
factor 1

and

temperature
measuring word

of

air
factor 2

?

TODAY

① Come up with one good WITRB about soil

- Follow the format (measurement for soil \neq measurement for another factor)
- There has to be a realistic interaction
- You have to be able to easily make the measurements

② Research

- Your soil measurement how?
what is significant
what do we know
- Your second factor/measurement
- Look up your WITRB question

SUBMIT AS REVISED PROPOSAL
BY 2:45

We need lots of data!

① More data means a more meaningful trend

② It helps identify bad data (outliers)

We need lots of locations!

① We need data

② We need variety

As a class:

WITRB moisture of soil and
number of soil organisms?