

Ecology Lab

Problem = measurable

Materials =

Procedure = controlled exp

↑ sample size

↳ broccoli

↳ cabbage

- count # seeds

- at most 5-8 seeds/cup

- depth → $\frac{1}{2}$ cm down
below surface



holes

- soil → moist

→ holes at bottom cup

Data:

Day 0: Initial set-up

Qualitative: initial seed

Set up Data Table

Day 0

Today
Fri
Mon

Day 8 → Quantitative

Seed #	Cup A	Qualitative data
1	0	
2	1 cm	
3	5 cm	
4	2 cm	
5	3 cm	

Ave: ○

