

NEEDS OF SEEDS ANALYSIS QUESTIONS

- 1) Based on our class results from the lab what is the **most important** NEED of seeds to germinate? Explain your reasoning.
- 2) Would the needs be different for a plant to grow to maturity? Explain how.
- 3) Explain and discuss the results for each variable we tested: water, soil (nutrients), CO₂, temperature, and light.
- 4) Explain why you planted two cups (one with an experimental variable and one without). Explain why we collected all of the classes' data to analyze (not just use our own individual results).
- 5) What flaws were there in our lab design? (what should we have done differently in our lab and how did these flaws affect our results...)
- 6) What new question might you ask based on the results of this lab?