

Student Exploration: Seed Germination (Group Work → Activity B)

Group Members Names:

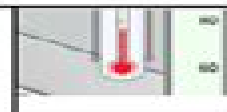
Instructions: All group members should be working on a shared copy of this document. Communicate and work together to answer questions. While each student will be running the Gizmo on their own device, the data entered should be commonly agreed to (meaning you might have slightly different values from each other but they should be very similar and all members should come to an agreement to determine the final values entered on the assignment). All responses should be entered into the spaces where appropriate and should be entered using a bold color font.

Vocabulary: controlled experiment, germinate, hypothesis, mean, seed, trial, variable

Activity B:
Variables

Get the Gizmo ready:

- Click **Reset**. Make sure **Seed type: A** is selected.



Research Question: In what conditions will seed A have the highest germination rate?

- Collect data: Use the **Water**, **Light**, and **Temp.** sliders on the SIMULATION pane to set up each scenario listed in the table below. Complete three trials for each scenario and record your results in the table. Then, calculate the mean of the three trials for the last column (Round to the nearest tenth).

Water (drops/hr)	Light	Temp.	Number of sprouts			Mean number of sprouts
			Trial 1	Trial 2	Trial 3	
30	15%	10 °C	30	30	30	30
60	45%	20 °C	61	60	65	62
90	80%	30 °C	76	78	73	75

- Analyze: Use the data you collected to answer the questions below.

A. Which scenario had the highest germination rate?

The last scenario

Gizmo Science Seed Germination Answers

RJ Alexander



Gizmo Science Seed Germination Answers:

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