

Cornell Guided Notes

Biotechnology for Health (Biomedical Innovations) | 2027-03-25

Name

Period

Date

Lesson

Lesson focus

Claim graph submit

Key words and questions

Prepared details and student notes

Essential question
What is today's target?

Finalize and submit your environmental claim graph with supporting CER analysis. Big idea: A finalized claim graph pairs rigorous data visualization with a written argument.

My notes, examples, and questions

Key words
What vocabulary unlocks the lesson?

- graph
- trend
- outlier
- error
- correlation
- causation

My notes, examples, and questions

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Cornell Notes - Continued

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Must-know ideas
What should I understand by the end?

- Every data point in a submission needs a traceable source citation.
- The claim and the graph must align: a claim that goes beyond the data is unsupported.
- Tracker confirmation is the last step that makes the submission count.

My notes, examples, and questions

Process notes
What happens during class?

- 0-5 min: Warm-up: what is the one thing still wrong or missing in your graph?
- 5-20 min: Combine data table, graph, and CER into one document
- 20-40 min: Verify axis labels, units, and outlier notes; add data-source citations
- 40-55 min: Confirm the claim is fully supported by graph values
- 55-68 min: Final partner check: can they identify the claim and its evidence?
- 68-80 min: Submit claim graph and confirm in tracker

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Cornell Notes - Continued

Key words and questions

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Steps and evidence What do I do and turn in?

- Combine your data table, graph, and CER paragraph.
- Verify axis labels, units, and outlier notes are correct.
- Add citations for the data source.
- Check that the claim is fully supported by the graph.
- Submit the claim graph and confirm it in your tracker.

Evidence: Lab report - Finalized claim graph package: labeled data table, graph with titled scaled axes, CER paragraph, data-source citations, and outlier notes.

My notes, examples, and questions

Checks for understanding How do I know I got it?

- Your submission pairs an accurate graph with a valid CER.
- The claim graph is cited and submitted.

My notes, examples, and questions

Lab or safety notes What must I handle carefully?

No special lab safety notes today. Follow normal classroom and digital-work expectations.

My notes, examples, and questions

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Cornell Notes - Continued

Summary

Today's lesson focused on Claim graph submit. The main target was: Finalize and submit your environmental claim graph with supporting CER analysis. The evidence of learning is Lab report: Finalized claim graph package: labeled data table, graph with titled scaled axes, CER paragraph, data-source citations, and outlier notes.. In my own words, the most important idea from today is:

My summary

My final question or connection