

Cornell Guided Notes

Biotechnology for Health (Biomedical Innovations) | 2027-01-25

Name

Period

Date

Lesson

Lesson focus

Submit setup check

Key words and questions

Prepared details and student notes

Essential question
What is today's target?

Verify that all launch-week artifacts are complete and submit the setup summative check.
Big idea: Completing a self-assessment against a rubric before submitting builds the metacognitive habit that drives improvement all year.

My notes, examples, and questions

Key words
What vocabulary unlocks the lesson?

- innovation
- prototype
- constraint
- criterion
- evidence
- PPE

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?

- Which four artifacts constitute the launch-week summative package.
- How to use a rubric to identify gaps before the teacher does.
- The weekly cadence: daily evidence plus Friday summative is the backbone of the course.

My notes, examples, and questions

Process notes
What happens during class?

- 0-10: Artifact inventory: open the four launch artifacts and confirm each exists
- 10-30: Rubric self-assessment: rate each artifact against the setup rubric criteria
- 30-50: Gap repair: fix any missing or incomplete artifact before submission
- 50-65: PLTW login re-verification: confirm Problem 1 access still works
- 65-75: Submit the launch-week setup summative check
- 75-80: Exit reflection: name one artifact you are most confident in and one you want to strengthen next week

My notes, examples, and questions

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Steps and evidence What do I do and turn in?

- Confirm the signed safety contract is filed in the portfolio.
- Confirm the notebook sections and a dated first entry exist.
- Confirm PLTW login and Problem 1 access still work.
- Self-assess each artifact against the setup rubric.
- Submit the launch-week setup check.

Evidence: Tracker entry - Launch-week summative check: four artifacts confirmed, rubric self-assessment completed, and submission verified.

My notes, examples, and questions

Checks for understanding How do I know I got it?

- All four launch artifacts are present and rubric-aligned.
- You can identify any missing item before the weekend.

My notes, examples, and questions

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Cornell Notes - Continued

Key words and questions

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Lab or safety notes
What must I handle carefully?

Supplies:

- Safety goggles
- Nitrile gloves
- Lab apron or coat
- Eyewash station
- Chemical waste container
- Printed or digital Safety Data Sheet
- Bound design notebook

My notes, examples, and questions

Summary

Today's lesson focused on Submit setup check. The main target was: Verify that all launch-week artifacts are complete and submit the setup summative check. The evidence of learning is Tracker entry: Launch-week summative check: four artifacts confirmed, rubric self-assessment completed, and submission verified.. In my own words, the most important idea from today is:

My summary

My final question or connection