

Cornell Guided Notes

Human Anatomy & Physiology (Human Body Systems) | 2027-04-15

Name

Period

Date

Lesson

Lesson focus

Submit tracker and evidence

Key words and questions

Prepared details and student notes

Essential question
What is today's target?

Students will submit their investigation evidence and update the unit tracker. Big idea: A complete investigation portfolio, from protocol through CER, demonstrates the full scientific process.

My notes, examples, and questions

Key words
What vocabulary unlocks the lesson?

- heavy metal
- toxicology
- hypothesis
- data table
- graph
- limitation
- conclusion

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?

- An evidence portfolio shows progression: question, protocol, raw data, analysis, and conclusion.
- Self-assessing against a rubric before submission is a quality-control skill used in biomedical careers.
- Proposing a concrete improvement demonstrates deeper understanding than simply describing what happened.

My notes, examples, and questions

Process notes
What happens during class?

- 0-10: Retrieve all week's artifacts: pre-lab, data table, graph, CER
- 10-28: Self-check each artifact against the rubric; flag gaps
- 28-45: Fill any gaps or missing details before upload
- 45-58: Upload complete evidence package to the Schoology submission folder
- 58-70: Update progress tracker with completion status for each item
- 70-80: Write reflection: one concrete change you would make if you repeated the investigation

My notes, examples, and questions

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Steps and evidence What do I do and turn in?

- Gather your protocol, data table, graph, and CER.
- Check each against the rubric.
- Upload all evidence to the submission folder.
- Update the progress tracker.
- Reflect on what you would change if you repeated it.

Evidence: Tracker entry - Completed weekly progress tracker showing submission status for the pre-lab, data table, graph, and CER, plus a written reflection proposing one concrete improvement to the investigation.

My notes, examples, and questions

Checks for understanding How do I know I got it?

- All evidence is submitted and tracker updated.
- Reflection proposes one concrete improvement.

My notes, examples, and questions

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Lab or safety notes
What must I handle carefully?

Supplies:

- C. elegans plates or validated heavy-metal simulation
- Heavy-metal solution or simulated treatment cards
- Stereo microscope or simulation device
- Data table and graph paper or graphing app
- Gloves and goggles
- Lab notebook

My notes, examples, and questions

Summary

Today's lesson focused on Submit tracker and evidence. The main target was: Students will submit their investigation evidence and update the unit tracker. The evidence of learning is Tracker entry: Completed weekly progress tracker showing submission status for the pre-lab, data table, graph, and CER, plus a written reflection proposing one concrete improvement to the investigation.. In my own words, the most important idea from today is:

My summary

My final question or connection