

Lab #7 – Comparing Plant and Animal Cells
ORQ GRAPHIC ORGANIZER –M-E-T-A-L

Question - Part 1: How are plant and animal cells similar? (Provide three examples).

M- Main Idea Statement-Restate the question into your main idea sentence.

E-Example – Provide a specific example from the lab that shows the main idea about which you are writing and set up the “textual” (lab) evidence.

- 1.
- 2.
- 3.

T-Textual Evidence- One or more sentences things you saw in the lab, or know from your notes. Refer to the lab observations or the notes to support your example/main idea.

- 1.
- 2.
- 3.

A-Analysis-Explain in two or more sentences how the example and “textual” (lab) evidence support your main idea.

- 1.
- 2.
- 3.

L- Link reader back to your main idea

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Question Part 2: How are plant and animal cells different? (Provide three examples)

M- Main Idea Statement-Restate the question into your main idea sentence.

E-Example – Provide a specific example from the lab that shows the main idea about which you are writing and set up the “textual” (lab) evidence.

- 1.
- 2.
- 3.

T-Textual Evidence- One or more sentences things you saw in the lab, or know from your notes. Refer to the lab observations or the notes to support your example/main idea.

- 1.
- 2.
- 3.

A-Analysis-Explain in two or more sentences how the example and “textual” (lab) evidence support your main idea.

- 1.
- 2.
- 3.

L- Link reader back to your main idea