

PROJECT SUMMARY

COMPARING AND CONTRASTING PLANT AND ANIMAL CELLS

PROJECT SUMMARY: Using your observations made during Lab #2, Comparing Plant and Animal Cells, you will identify the similarities and distinctions (differences) between plant and animal cells.

PURPOSE: To be analytical and identify the similarities and differences between plant and animal cells.

WRITER'S ROLE: You are writing as a scientist who has observed the cells in your lab and informing them about your results.

AUDIENCE: Your audience will be your classmates. You must be explicit as to what you observed.

FORM: Your explanation will contain 4 paragraphs. The first paragraph will contain your observations of the animal cell. The second paragraph will contain your observations of the plant cell. Your third paragraph will explain the similarities. Your fourth paragraph will explain the distinctions, the differences.

FOCUS CORRECTION AREAS:

1. Explain 3 similarities between plant and animal cells. (40)
2. Explain 2 distinctions between plant and animal cells (40)
3. Complete sentences (20)

PROCEDURES:

1. Have your lab report and book available for reference
2. Use the compare and contrast graphic organizer.
3. Draft your explanation.
4. Have a teammate read and edit your paper.
5. Make any necessary changes to improve your draft.
Make sure you correct all edits marks.
6. Pass in your paper for grading.

