

Modeling Plant & Animal Cells

Grading Rubric

Learning Target

Create a model of a basic plant and animal cell.

Front

Requirement	5 points	2.5 points	0 points
Half of Animal Cell Drawing	Present, colored, important organelles displayed.	Present, not colored, and/or missing organelles. Organelles are labeled.	Drawing is missing.
Half of Plant Cell Drawing	Present, colored, important organelles displayed.	Present, not colored, and/or missing organelles. Organelles are labeled.	Drawing is missing.

Inside Center

Requirement	5 points	2.5 points	0 points
Required organelles listed	All organelles are present.	Missing 1-2 organelles.	Missing 3 or more organelles.
Functions of organelles.	All organelle functions are present and accurate.	Missing 1-2 organelle functions or functions are incorrect.	Drawing is missing.
Drawings of organelles	All organelles have correct drawings accompanying them.	Missing 1-2 organelle drawings and/or drawings are incorrect.	Missing 3 or more organelle drawings and/or 3 or more drawings are incorrect.

Side Panels

Requirement	5 points	2.5 points	0 points
Required organelles listed	All organelles are present.	Missing 1-2 organelles.	Missing 3 or more organelles.
Functions of organelles.	All organelle functions are present and accurate.	Missing 1-2 organelle functions or functions are incorrect.	Drawing is missing.
Drawings of organelles	All organelles have correct drawings accompanying them.	Missing 1-2 organelle drawings and/or drawings are incorrect.	Missing 3 or more organelle drawings and/or 3 or more drawings are incorrect.

Presentation

Requirement	5 points	0 points
Presentation	All pictures are colored, organized, and neat.	Pictures are not colored, messy, or lack effort.

Total: _____/45 points

Comments: