Grade: \_\_\_\_\_\_\_\_ out of 25 Rubric points = \_\_\_\_\_\_\_\_\_\_ %

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| --- | --- | --- | --- | --- | --- |
| **Model Criteria** | **Excellent (5)** | **Great (4)** | **Good (3)** | **Fair (2)** | **Poor (1)** |
| Creativity, Neatness &Design | Uses different objects for each organelle. Cell proper shape. Imaginative. Careful attention to detail and neatly created. | Uses different objects for each organelle. Cell proper shape. Carefully and neatly created. | Uses different objects for each organelle. Cell not proper shape.Adequate level of neatness. | Organelles are all made out of the same material.Difficult to read or comprehend some portions of the project | Colored pencils, crayons, or paint on paper.Most of project inadequately completed. |
| Labels | Model is labelled with name, period, cell type. All organelles labeled. | Missing 1-2 element: name, period, or cell type on model or organelle label missing.  | Missing 3-4 elements: name, period, cell type, or organelle labels. | Missing 5-6 elements: name, period, cell type, or organelle labels. | Missing more than 7 elements: name, period, cell type, or organelle labels. Most or all organelles not labeled on model. |
| **Key Criteria** | **Excellent (5)** | **Great (4)** | **Good (3)** | **Fair (2)** | **Poor (1)** |
| Organelles | All required organelles shown. Proper size, shape, location, and number in the cell. | Missing, misplacement, or improper size, number or shape of 1-2 organelle in cell.  | Missing misplacement, or improper size, number or shape of 3-4 organelles from cell.  | Missing misplacement, or improper size, number or shape of 5-6 organelles from cell. | Missing misplacement, or improper size, number or shape of 7 or more organelles from cell. |
| Functions | All organelle functions are correct for cell model.  | 1-2 organelle function missing or incorrect.  | Missing 3-4 organelle functions.  | Missing 5-6 organelle functions.  | Missing 7 or more organelle functions.  |
| Identification | All organelles are correctly identified and labeled.  | 1-2 organelles incorrectly identified.  | 3-4 organelles are incorrectly identified. | 5-6 organelles are NOT correctly identified. | 7 or more organelles are not labeled.  |

Comments: