**Cell Model Project Checklist**

**CELL ORGANELLES TO INCLUDE IN YOUR CELL MODEL**

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| **ANIMAL CELL** | **PLANT CELL** |
| **Cell Membrane** | **Cell Wall** |
| **Cytoplasm** | **Cell Membrane** |
| **Cytoskeleton** | **Cytoplasm** |
| **Centriole (pair)** | **Cytoskeleton** |
| **Ribosomes (multiple)** | **Ribosomes (multiple)** |
| **Mitochondria (multiple)** | **Mitochondria (multiple)** |
| **Nucleus** | **Nucleus** |
| **Nucleolus** | **Nucleolus** |
| **Smooth Endoplasmic Reticulum** | **Smooth Endoplasmic Reticulum** |
| **Rough Endoplasmic Reticulum** | **Rough Endoplasmic Reticulum** |
| **Golgi Body (multiple)** | **Golgi Body (multiple)** |
| **Lysosome (multiple)** | **Lysosome (multiple)** |
| **Vacuole (multiple)** | **Large Central Vacuole** |
|  | **Chloroplast (multiple)** |
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**Use this as a checklist to construct your model. It will be used as a checklist to grade your model. Make sure to include a key with your project.**