**Animal Cell Organelle Chart**

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| **Organelle** | **Function** | **Pizza Topping** |
| Cell Membrane | * Protects the Cell
* Controls movement of materials in and out
 | Pizza Crust |
| Cytoplasm | * Clear, thick jelly
* Supports and protects the cell organelles
 | Sauce |
| Nucleus | * Controls cell activities
* In the center of the cell
 | Pepperoni |
| Golgi Bodies | * Looks like flattened pancakes
* Processes and packages molecules that were made by the cell
 | Spinach |
| Endoplasmic Reticulum (ER) | * Transports materials through the cell
* Network of tubes
 | Onion |
| Ribosome | * Produces proteins
 | Bacon Bits |
| Mitochondria | * Breaks down sugar to release energy
 | Green Peppers |
| Vacuoles | * Fluid-filled sacs
* Store food, water, and waste
 | Mushrooms |
| Lysosomes | * Breaks down food molecules into smaller ones
* Digests cell parts
 | Black Olives |

