

|                      |                 |                 |                    |                    |
|----------------------|-----------------|-----------------|--------------------|--------------------|
| Structure            | Blood Vessels   | Arteries        | Circulatory System | Organ System       |
| Ligaments            | Cell Tissue     | Smooth Muscle   | Muscular System    | Bones              |
| Organ                | Skeletal Muscle | <b>FREE</b>     | Trachea            | Cardiac Muscle     |
| Mitochondria         | Heart           | Skeletal System | Homeostasis        | Respiratory System |
| Integumentary System | Nucleus         | Excretion       | Diaphragm          | Metabolism         |

|               |            |                 |                    |              |
|---------------|------------|-----------------|--------------------|--------------|
| Homeostasis   | Cytoplasm  | Cardiac Muscle  | Cell Organelle     | Mitochondria |
| Lungs         | Ligaments  | Bones           | Skeletal System    | Organ System |
| Function      | Heart      | <b>FREE</b>     | Smooth Muscle      | Trachea      |
| Blood Vessels | Metabolism | Cell Tissue     | Nucleus            | Vacuole      |
| Organism      | Organ      | Muscular System | Respiratory System | Cell Theory  |

|                   |                  |                       |                   |              |
|-------------------|------------------|-----------------------|-------------------|--------------|
| Nucleus           | Lungs            | Cell<br>Tissue        | Organ             | Metabolism   |
| Blood<br>Vessels  | Function         | Arteries              | Ligaments         | Structure    |
| Cell<br>Organelle | Waste<br>Removal | <b>FREE</b>           | Vacuole           | Cell<br>Wall |
| Bones             | Organ<br>System  | Mitochondria          | Chloroplast       | Trachea      |
| Cell<br>Theory    | Homeostasis      | Circulatory<br>System | Cardiac<br>Muscle | Diaphragm    |