

**SCIENCE 9**

Name: \_\_\_\_\_

**Cell Organelles**

Blk: \_\_\_\_ Date: \_\_\_\_\_

You are to **read in your textbook pages 122-124** and fill in the table below:

<b>ORGANELLE</b>	<b>STRUCTURE</b> (what does it look like?) Draw an image	<b>Function</b> (what does it do?)	<b>In</b> <b>Animals,</b> <b>Plants</b> <b>or Both?</b>
<b>Nucleus &amp; Nucleolus</b>			
<b>Mitochondria</b>			
<b>Ribosomes</b>			
<b>Endoplasmic Reticulum</b>			
<b>Golgi Body</b>			
<b>Vacuole</b>			
<b>Cell Membrane</b>			

<b>Cell Wall</b>			
<b>Chloroplast</b>			
<b>Lysosome</b>			
<b>Vesicles</b>			

**IMPORTANT CELLULAR PROCESSES!**

**Cellular Respiration** (occurs in \_\_\_\_\_):

**Photosynthesis** (occurs in \_\_\_\_\_):