

SECTION 1: Matching- draw a straight line with a RULER to the correct answer. (9pts)

- | | |
|---------------|--|
| Expire: | a change in position or location |
| Irritability: | the process by which oxygen & glucose is used to create energy |
| Nutrition: | the production of more cells to become larger and heavier |
| Excretion: | produce offspring |
| Growth: | respond to stimuli |
| Reproduction: | removal of metabolic poisonous waste from the body |
| Movement: | obtain food for body needs- growth and repair |
| Cells: | all living things are made of cells |
| Respiration: | all living things eventually die |

Arrange the following according to the organization of the human body: (5pts)

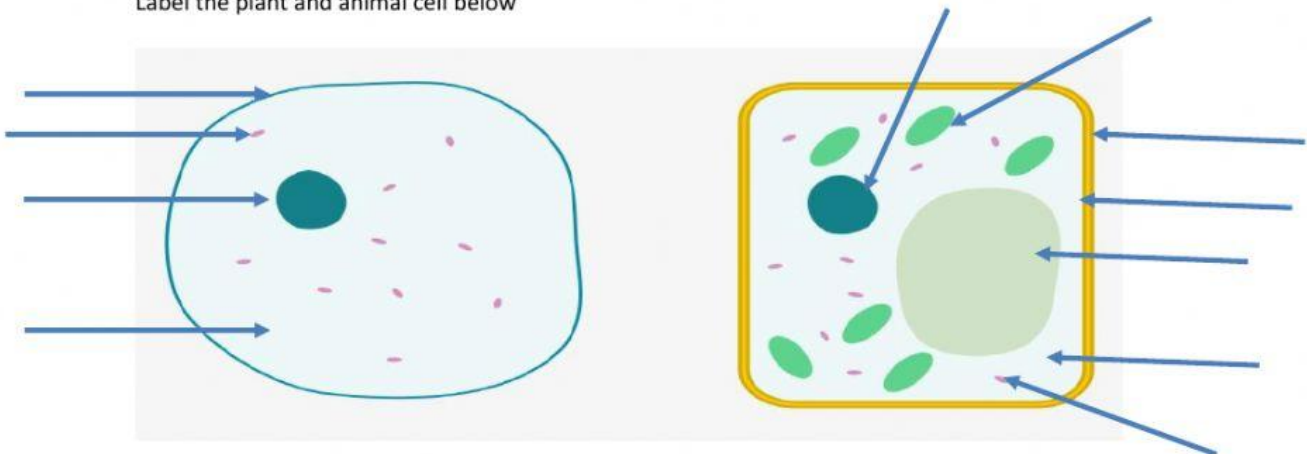
System, tissues, organs, organism, cells

_____ --> _____ --> _____ --> _____ --> _____

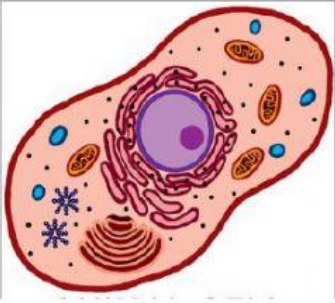
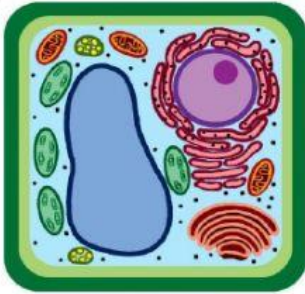

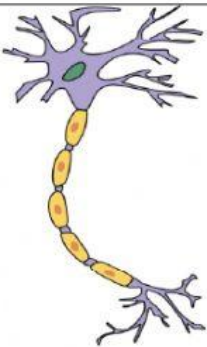

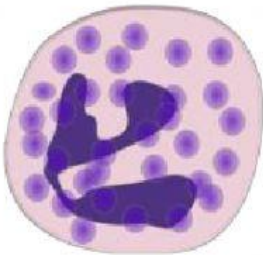

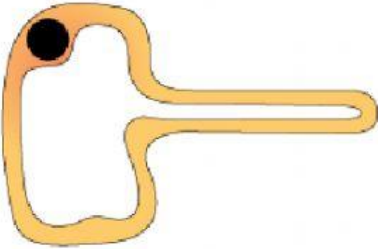
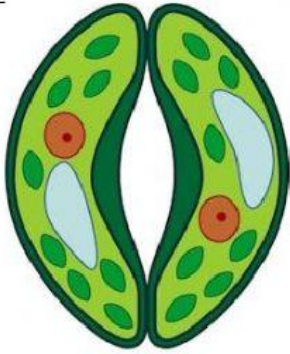

Section 2: Define the following parts of the cell. (5pts)

- Cell: _____
- Cell Membrane: _____
- Nucleus: _____
- Cytoplasm: _____
- Vacuoles: _____

Label the plant and animal cell below



Identify the following cells.

																										
																										
																										
	<p>Put a (v) if present in cell or (X) if not present in cell</p> <table border="1"> <thead> <tr> <th>Organelles</th> <th>Plant cell</th> <th>Animal cell</th> </tr> </thead> <tbody> <tr> <td>Nucleus</td> <td></td> <td></td> </tr> <tr> <td>Cytoplasm</td> <td></td> <td></td> </tr> <tr> <td>Cell membrane</td> <td></td> <td></td> </tr> <tr> <td>Cell wall</td> <td></td> <td></td> </tr> <tr> <td>Vacuole</td> <td></td> <td></td> </tr> <tr> <td>Chloroplast</td> <td></td> <td></td> </tr> <tr> <td>Mitochondria</td> <td></td> <td></td> </tr> </tbody> </table>		Organelles	Plant cell	Animal cell	Nucleus			Cytoplasm			Cell membrane			Cell wall			Vacuole			Chloroplast			Mitochondria		
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