

Date: _____

Biology Unit Test Review



1. 5 characteristics of living things with an example for each
2. Be able to explain if different examples (rock, plant, water) are alive or not
3. 3 parts of the cell theory
4. Structure and function of each of the following organelles
5. Label a diagram of an animal cell
6. 3 reasons cell divide
7. 3 stages of the cell cycle in order
8. List the order of the whole cell cycle (including the sub-stages of mitosis)
9. What occurs during each of the following stages of the cell cycle:

Interphase	Prophase	Anaphase	Cytokinesis
Mitosis	Metaphase	Telophase	
10. Label a diagram of each stage of the cell cycle
11. Define benign tumour and malignant tumour
12. Describe the role of each of the following organs of the digestive system:

Mouth	Small Intestine	Liver
Esophagus	Large Intestine	Pancreas
Stomach	Anus	Gall Bladder
13. Describe the path of food as it moves through your digestive system (remember food doesn't go through the liver, pancreas, or gall bladder)
14. List 3 ways you can maintain a healthy digestive system

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