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| Name: | Score |
| Date: March 16-20 |  |
| Class: |  |

7th grade Life Science

Week 30

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| Monday | Tuesday | Wednesday | Thursday | Friday |
| 1. A dichotomous key is used to\_\_\_\_ and you always start with number 1. | 1. What is a food chain? | 1. A \_\_\_\_ is a membrane-covered structure that contains all of the materials necessary for life. | 1. \_\_\_\_\_\_\_\_\_\_\_\_\_ is made up of one cell. | 1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is made up of more than one cell. |
| 2. A change in an organism’s environment that affects the activity of the organism is called a \_\_\_\_\_\_\_.  . | 2. An organism reacts to a stimulus with a\_\_\_\_ an action or change in behavior. | 2. Organisms make other organisms like themselves. This is done one of two ways, what are they? | 2. The cells of all living things contain \_\_\_\_\_\_. | 2. My nickname is Traffic Cop. I select what enters and leaves the cell. Who am I? |
| 3. My nickname is Brain or Boss. I have DNA that tells the rest of the organelles what to do. | 3. My nickname is ribosome maker. My function makes ribosomes for the Rough ER. What am I? | 3. My nickname is cushioning function. I have liquid, jelly-like substance inside the cell that the organelles float in. What am I? | 3. My nickname is warehouse. I store food and water for plant cells. What am I? | 3. My nickname is support Barrier. I support and protect the cell. What am I? |
| 4. My nickname is the Powerhouse. I break down food to make ATP energy. What am I? | 4. My nickname is the Assembly Line. I have ribosomes on me that make it look “rough”. And I help make proteins. | 4. My nickname is food maker. I spot of photosynthesis where plants make sugar. What am I? | 4. How much energy is transferred to the next highest level in an energy pyramid? | 4. My am known as the UPS of the Cell.  I package and ship proteins from the Rough ER out of the cell. What am I? |
| 5. My nickname is the cell divider. I help the cell split in half during division. | 5. My nickname is the garbage disposal. I use enzymes to break down unwanted material for the cell. | 5. A paramecium moves by means of? | 5. My nickname is the protein maker. I make proteins for the cell. What am I? | 5. Binary fission is the method by which bacteria\_\_\_\_\_. |