

Name _____

Date/Block _____

Characteristics of Life

List all 8 characteristics of life:

1. _____

5. _____

2. _____

6. _____

3. _____

7. _____

4. _____

8. _____

For each of the following scenarios, list which characteristic of life applies.

1. A fish lays 100 eggs but only 65 are fertilized and result in healthy babies.

2. When Cindy was born she weighed in at a whopping 10lbs. 5oz. As a 25 year old she now weighs 145lbs.

3. Kim and Kyle were lab partners. When Kyle sneezed Kim jumped back and said, "Ewwwww Kyle! Cover your mouth when you sneeze. I don't want your germs!"

4. Before his morning run James makes sure he eats a hearty breakfast so that he has the nutrients to run the entire 5 miles he planned to.

5. When there is too much sugar in your bloodstream the pancreas secretes insulin. The role of insulin is to move glucose from the blood into muscle, fat, and liver cells where it can be used as fuel.

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