Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period \_\_\_ Living or Non-living?

Place an X in the boxes that show characteristics that are true for that item

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Made of Cells** | **Adapts to Surroundings** | **Reacts to Changes** | **Reproduces** | **Uses Energy** | **Grows and Develops** |
| Rock |  |  |  |  |  |  |
| Piece of wood |  |  |  |  |  |  |
| Frog |  |  |  |  |  |  |
| Leaf |  |  |  |  |  |  |
| Worm |  |  |  |  |  |  |
| Safety pin |  |  |  |  |  |  |
| Cactus |  |  |  |  |  |  |
| Table |  |  |  |  |  |  |
| Piece of paper |  |  |  |  |  |  |
| Grass |  |  |  |  |  |  |
| T-shirt |  |  |  |  |  |  |
| Elk |  |  |  |  |  |  |
| Running shoe |  |  |  |  |  |  |
| Bicycle |  |  |  |  |  |  |
| Human |  |  |  |  |  |  |
| Bacteria |  |  |  |  |  |  |
| Car |  |  |  |  |  |  |
| Water |  |  |  |  |  |  |
| Tree |  |  |  |  |  |  |

1. Are some things hard to classify? Why?

1. Are all non-living things man made? Give as many examples as you can.

1. Is a “living thing” the same as something that is “alive”?

Place the items from the list on the front into the correct section of the Venn Diagram.

Dead

Living

Non-living