Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
**Alive or Not?**

Place an “X” in the boxes that are true for each item listed.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Made of Cells** | **Respond to Environment** | **Reproduce** | **Have a Metabolism** | **Grow and Develop** | **Move** |
| Rock |  |  |  |  |  |  |
| Piece of Wood |  |  |  |  |  |  |
| Frog |  |  |  |  |  |  |
| Leaf |  |  |  |  |  |  |
| Worm |  |  |  |  |  |  |
| Safety Pin |  |  |  |  |  |  |
| Cactus |  |  |  |  |  |  |
| Table |  |  |  |  |  |  |
| Piece of Paper |  |  |  |  |  |  |
| Grass |  |  |  |  |  |  |
| T-Shirt |  |  |  |  |  |  |
| Elk |  |  |  |  |  |  |
| Shoe |  |  |  |  |  |  |
| Bicycle |  |  |  |  |  |  |
| Human |  |  |  |  |  |  |
| Car |  |  |  |  |  |  |
| Water |  |  |  |  |  |  |
| Tree |  |  |  |  |  |  |

How can you tell the difference between something that is alive and something that is non- living?

How can you tell the difference between something that is alive and something that is dead?

How can you tell the difference between something that is dead and something that is non- living?

Place the items from the front side of the page in the correct part of the chart below.

|  |  |  |
| --- | --- | --- |
| Living | Non-Living | Dead |
|  |  |  |

See if you can make a classification chart below for the items you listed in the table above.