**Outcome Practice – Types of Cells**

**(Outcome #4)**

**Biology 11**

**Name:**

**Directions:** Use the video found [here](https://www.youtube.com/watch?v=QCCp-Y_-7J0) as well as pages 172 and 173 in your text and any further research you may need to answer the questions below.

1. What is a cell?
2. There are two types of cells: prokaryotic cells and eukaryotic cells. Using the chart below, compare the two. Create a drawing of each, take a picture of them and paste each into the chart.

|  |  |
| --- | --- |
| **Prokaryotic Cells** | **Eukaryotic Cells** |
| **Explain what is unique to this type of cell:**  Hint: think about cellular composition, size, organelle structure, genetic material | **Explain what is unique to this type of cell:**  Hint: think about cellular composition, size, organelle structure, genetic material |
| **Types of Organisms made of these cells:** | **Types of organisms made of these cells:** |
| **Add diagram by double clicking below:** | **Add diagram by double clicking below:** |