Parts of the Eukaryotic Cell

One of the characteristics of Eukaryotic cells that differentiates them from Prokaryotic cells is the presence of organelles. Organelles are parts of the cell that preform specific functions. The two major types of Eukaryotic cells are the Animal and Plant cell. Fill in the table below with the information on each of the types of organelles found in an Eukaryotic cell.

|  |  |  |  |
| --- | --- | --- | --- |
| **Organelle** | **Function** | **Plant/Animal/Both** | **Picture** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Organelle** | **Function** | **Plant/Animal/Both** | **Picture** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Organelle** | **Function** | **Plant/Animal/Both** | **Picture** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |