**NAMES**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**SUPERHERO ORGANELLES**

**PROCEDURE: Look over the list of organelles below. Then go to my website (Unit A) and find the Superhero Organelles PowerPoint. For the 9 Superheroes shown in the first 10 slides of the PowerPoint, find an organelle/structure of the cell that makes a good fit (Structure or Function) for the superhero you chose. Then, in about 2-3 point form statements, explain why you made that match.**

**ORGANELLES:**

**MITOCHONDRION NUCLEOLUS SMOOTH E.R.
RIBOSOME NUCLEUS CYTOSKELETON
CENTRIOLES ROUGH ENDOPLASMIC RETICULUM GOLGI APPARATUS
LYSOSOME CHLOROPLAST (Plant) CILIA
FLAGELLUM CELL MEMBRANE BASAL BODY**

|  |  |  |
| --- | --- | --- |
| **SUPERHERO** | **ORGANELLE/****STRUCTURE** | **EXPLANATION** |
| **GREEN****LANTERN** |  |  |
| **SPIDERMAN** |  |  |
| **THE****HULK** |  |  |
| **GROOT** |  |  |
| **ELASTIGIRL** |  |  |
| **IRONMAN** |  |  |
| **WOLVERINE** |  |  |
| **MYSTIQUE** |  |  |
| **THE THING** |  |  |