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| --- | --- | --- | --- | --- | --- |
| **STRUCTURE** | **PLANT** | **ANIMAL** | **FUNCTION OF THE ORGANELLE** | **MATERIAL USED FOR ORGANELLE** | **In Your Own Words – Describe the function of the organelle.**  (for example – Nucleus is the brain of the cell – it tells all the other parts what to do) |
| **SMOOTH**  **ENDOPLASMIC**  **RETICULUM**  **(ER)** |  |  |  |  |  |
| **ROUGH**  **ENDOPLASMIC**  **RETICULUM**  **(ER)** |  |  |  |  |  |
| **VACOULE** |  |  |  |  |  |
| **CELL WALL** |  |  |  |  |  |
| **CELL MEMBRANE** |  |  |  |  |  |
| **NUCLEAR MEMBRANE** |  |  |  |  |  |
|  |  |  |  |  |  |