***Cell Organelles***

***Complete the following table:***

|  |  |  |  |
| --- | --- | --- | --- |
| **Organelle** | **Plant/Animal/Both** | **Structure** | **Function** |
| **Cell membrane**  **http://web.rollins.edu/~jsiry/memb-mod.jpg** |  |  |  |
| **Cell wall**  http://biology.unm.edu/ccouncil/Biology_124/Images/cellwall.jpeg |  |  |  |
| **Cytoplasm**  http://www.learner.org/courses/essential/life/images/show1.cytoplasm.jpg |  |  |  |
| **Ribosome**  http://www.biologie.uni-hamburg.de/b-online/library/onlinebio/ribosome.gif |  |  |  |
| **Rough ER**  http://www.cartage.org.lb/en/themes/sciences/zoology/animalphysiology/anatomy/animalcellstructure/EndoplasmicReticulum/endoplasmic.jpg |  |  |  |
| **Smooth ER**  https://middletownhighschool.wikispaces.com/file/view/ser.gif/173987969/ser.gif |  |  |  |
| **Golgi Body**  http://www.biology.iupui.edu/biocourses/N100/images/golgi.gif |  |  |  |
| **Vesicles**  http://www.williamsclass.com/SeventhScienceWork/ImagesCells/vesicle.jpg |  |  |  |
| **Central Vacuole**  **http://www.cwinstead.com/cellcityproject/vacuole.gif** |  |  |  |
| **Chloroplast**http://1.bp.blogspot.com/_Op3p-2x2uyA/S-PTcVEuoUI/AAAAAAAAABY/Oq9VxyhAJjA/s1600/LUV_fig4_chloroplast_v(1).gif |  |  |  |
| **Mitochondria**  http://micro.magnet.fsu.edu/cells/mitochondria/images/mitochondriafigure1.jpg |  |  |  |
| **Nucleus**  http://www.biologie.uni-hamburg.de/b-online/library/onlinebio/nucleus_1.gif |  |  |  |
| **Nucleolus**  http://micro.magnet.fsu.edu/cells/nucleus/images/nucleolusfigure1.jpg |  |  |  |
| **Nuclear envelope**  http://micro.magnet.fsu.edu/cells/nucleus/images/nuclearenvelopefigure1.jpg |  |  |  |
| **Nuclear pores**  http://www.sciencephoto.com/images/download_wm_image.html/C0058072-Freeze_fracture_view_of_nuclear_pores-SPL.jpg?id=670058072 |  |  |  |
| **Centrioles**  http://micro.magnet.fsu.edu/cells/centrioles/images/centriolesfigure1.jpg |  |  |  |
| **Lysosomes** |  |  |  |