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Eukaryotic cell

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| **Across****6.** Cells that have a nucleus an a complicated inner structure**7.** Barrier between the inside of a cell and its environment. Plasm \_\_\_\_\_\_\_\_\_\_\_\_\_**10.** Little bubbles in the cytoplasm where a cell stores food, water and waste products**11.** Special vesicles containing enzymes**12.** The network of protein filaments and microtubules that controls cell shape | **Down****1.** Organelle that modifies, packages and transpots materials out of the cell**2.** The fluid inside a cell**3.** The cell's hereditary material**4.** Two small organelles that help the cell to divide**5.** The cells's power plants: break down nutrients to make ATP**8.** The cell's delivery system. It can be rough and smooth (abbr.)**9.** The control center of a cell |