Cell Membrane controls what goes in

and out of the cell

Nucleus controls the cell; holds

the cell’s DNA

Nucleolus stores material used to

make ribosomes

Ribosome makes proteins

Mitochondria uses sugar to create ATP

Endoplasmic transports proteins

Reticulum throughout the cell

Cell Wall supports the cell; made of cellulose

Chloroplast uses solar energy to

create sugar

Lysosome contains enzymes to

break materials down

Vacuole stores water and other

liquids for the cell

Golgi Body packages proteins in a

membrane