

## Cell Model Requirements

- Make a three dimensional model of either a typical plant cell or a typical animal cell.
- Work is done outside of class.
- Be Creative (NO Styrofoam balls sliced in half please)
- Plan what you will use and how you will connect items. You will want it to be neat in appearance.
- Cell size should be at least 6 inches in diameter but not larger than 15 inches.
- Be sure all organelles are represented three dimensionally.
- Paint is not considered three dimensional.
- Label cell parts with flags or a key.
- Make title card telling what type of cell you have created that includes your first and last name.
- Don't expect Mom or Dad to buy expensive materials. This project should cost less than \$5 (that is IF you have to spend any money at all)
- Be creative; use what you have or can find. Check out the junk drawer, the toy box, the kitchen – with permission of course.
- Using the backside of this sheet share the reason you chose each item to represent a particular organelle, function, size, texture, color. You will be sharing that reason with the class when you present. (Example: If you use green beads to represent the chloroplasts, then in the chloroplast row and the materials column write “green beads.”)
- Cell Models were assigned on Monday, November 23, 2015 and are **due Tuesday, December 15.**
- Put your name on the rubric and hand to Mrs. Koenecke when you present.