Hello Parents/Students,  
  
EXAM 2 will be  this Wedn, October 16th, and will cover the following topics:

- The 8 Life Processes (GRRRNETS)  
  
- The Six Kingdoms of Life & (heterotrophs versus autotrophs) (Protists, Animals, Plants, Fungi, Bacteria, Archaea)  
  
- Cell Structure (Prokaryotes vs. Eukaryotes, Plant vs. Animal Cells, all organelles and their functions)  
  
- Cell theory (3 parts & 3 problems/exceptions)  
  
- Defintion of homeostasis and metabolism  
  
- The detailed structure of the cell membrane, along with passive and active transport, and the concepts covered in our **State Lab**  
  
Please encourage your child to study his/her homework, notes, lab and quiz in order to prepare for the exam.  
  
  
3-D Cell Model Project due last Thursday was a great success! Wonderful job everyone.   
Enjoy the rest of your week,  
  
Mrs. Femminella