

AP BIO "To Do" List- CELL DIVISION (Chapters 9 & 10)

- ☐ Complete Cells, Transport, Signaling test corrections by **FRI 12/1**
Watch Bozeman videos and take notes in your BILL- links on homework calendar
 - ☐ AP Practice 2: Using Math Appropriately by **THURS 11/16**
 - ☐ Statistics for Science by **THURSDAY 11/16**
- ☐ Mutagen Mice - collect data, make graph DUE **FRI 11/17**
- ☐ 2014 FRQ graph parts a and b DUE

CHAPTER 9-MITOSIS

- ☐ Chapter 9- Read for Understanding
- ☐ (that means use BILL to take notes/diagram/do something to make sense of ALL info)
- ☐ Write down any ?'s you have and bring to class for discussion
- ☐ Review what you learned about MITOSIS in BIO/HONORS BIO
- ☐ Watch Bozeman Biology video MITOSIS PHASES & take notes in your BILL by **MON 11/20**
- ☐ Take the Google Docs video quiz (link on homework calendar) by **MON 11/20**
- ☐ BILL- Fill in Cell cycle phases -IN CLASS
- ☐ BILL- Fill in Mitosis phases - IN CLASS
- ☐ BILL- Reverse prophase DUE _____
- ☐ BILL- Cell cycle roles DUE _____
- ☐ BILL- SA/vol ratio DUE _____
- ☐ Mitosis Lab- DUE _____

CHAPTER 10- MEIOSIS

- ☐ Chapter 10- Read for understanding
- ☐ Review what you learned about MEIOSIS in BIO.HONORS BIO I
- ☐ Write down any ?'s you have and bring to class for discussion
- ☐ Mitosis/Meiosis Comparison DUE _____
- ☐ Draw Mitosis/Meiosis (Prophase I, Metaphase, Anaphase I & II) -IN CLASS
- ☐ Meiosis Ascospore Lab DUE _____
- ☐ Potato SA/vol lab DUE _____
- ☐ Mark Essential Knowledge for THIS UNIT in lime green Course Description book
- ☐ STUDY FOR CHAPTER TEST (Chapters 9 & 10)