# Standard Biology

## Mrs. Wegner

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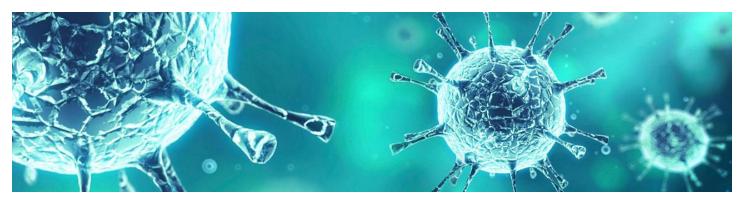
### My Schedule

1st hr- Standard Bio in Rm 41 2nd hr- Standard Bio in Rm 41/ co-taught with Mr. King 3rd hr- Prep 4th hr- Standard Bio in Rm 41/ co-taught with Mr. King 5th hr- Prep 6th hr- Standard Bio Rm 41 7th hr- Standard Bio in Rm 41



**Standard Biology**- The study of Life. Teaching will include lecture, discussion & laboratory. **Textbook**: Biology. Miller Levine. Pearson. 2010

<u>Grades</u> check anytime via *Powerschool* -half of the points from assessments, half from labs & homework.



**What you can expect from me:** I will consistently come to class with a good attitude, be fair and respectful to all students, get assignments back in a timely manner, and give clear expectations and deadlines. I will be prepared with valuable lessons, engaging labs, and work to clearly explain the material we need to cover. I will be available before or after school to answer questions. My goal is to help you be successful in learning the concepts that will prepare you for the next level including science, organization, and responsibility.

#### Classroom Rules

- -Respect is Key- listen to others, give eye contact, practice kindness, follow the golden rule come to class with a good attitude, ready to learn and work
  - there are no "dumb" questions and no "dumb" answers
  - learning will happen for everyone at different rates, be an encourager
  - disrespect or discouragement to other classmates will not be tolerated
- -Be in your seat from  $\underline{\mathbf{bell}}$  to  $\underline{\mathbf{bell}}$  lining up at the door at the end of class is disruptive.
- -Work hard: when I give you labs or homework it is not busy work, it will help you learn, so do your best on it.
- -Be prepared for class: charged Ipad, writing tool,(pencil prefered), bio prong folder, and homework complete. -Lab area- No food, drink, candy, gum
- -Lecture area- water only with cap or lid, gum allowed if it is unseen and silent
- -Safety of the utmost importance- follow safety guidelines given



#### **Discipline & Consequences**



#### -Students are expected to act in appropriate and respectful ways in class -Poor behavior will have a verbal warning first given in class

- -Detention will be given if behavior persists
- -Dean referral will follow if needed which will include a visit to Student Services

#### What you need to be successful in Biology:

- -Good attendance and participation
- -Good study habits- reviewing notes regularly, quizzing self, reading text
- -Good organizational habit- keep notes, keep homework, write down assignments
- -Ask questions- come in before school for help if needed, email me for clarification
- -Complete homework- complete it yourself, copying is cheating and prohibits your learning

#### **Missing Class**

- -You, as the student, are responsible to hand in any work collected while you were out -It is also your responsibility to find out what assignments, notes, tests you missed
- -You are given 2 days to make up work from your first day out, then 1 for each subsequent for a max of 5 days to make up any late work or tests. (as per handbook)
- -Check the folder for your hour on the bulletin board



#### <u>Homework</u>

- -Check our google classroom to stay up to date
- -All due assignments will be collected and need to be completed upon entering the room -Assignments turned in later in the class or later in the day will receive no more than a 70%
- -Homework turned in the day after the due date will receive a 50% deduction.
- -Due date may be extended under special circumstances
  - -Cheating / Copying / Sharing will result in a zero for all parties involved



#### 1<sup>st</sup> Semester

- Scientific Method
- DNA Structure
- Protein Synthesis
- Cell Structure & Function
- Mitosis & Meiosis
- Genetics
- Genetic Engineering

#### 2<sup>nd</sup> Semester

- Ecology
- Evolution
- Classification
- Microbiology
- Plants
- Invertebrates
- Human Anatomy & Physiology



