Dr. Kaufmann’s Biology Class

Using the webpage:
Students are given access to all the work for unit at the start on the class webpage (www.biologyinsight.com). They can access this from school and from home on any internet capable device. Students are encouraged to log in and give their parents a tour of the website so that they can see what the process looks like. (If they don’t wish to share their account info, it can be provided) Dates are posted on the top of the unit page to keep the students on track and prepared in terms of knowing which topics are to be covered on which days and which days the homework is to be completed. Students are expected to keep up with pace of the class but there is no penalty if it takes students longer to complete their work. All assignments for the unit are due by the date of the unit test.

![Unit Test Date 1/14/19](image)
Energy in Living Things 12-17-18
Respiration 12-19-18
Fermentation 12-21-18
Photosynthesis 1-04-19
Photosynthesis Day 2 1-8-19
BSD Performance Task 1-10-19

Homework:
There is homework for almost every day of class. Students are to watch a short lecture video that I created and read the few textbook pages before arriving to class. Students are to write down any material that is new to them into their notebooks. This is how they are introduced to new material and make themselves ready for the next day’s classwork. They should be continually adding material to their notebooks as they move through the unit. It will become the best way to study and prepare for the unit test.

**HOMEWORK - PREPARE FOR THIS CLASS**

Add new information into your notebooks from the video(s) and textbook pages provided below.

- ![Cell part #2 Kaufmann Lecture Video](image)
- ![07 Cell Structure and Function pp174-180](image)
Classwork:
When students arrive to class there will be several activities to complete. They have been designed to build on the concepts introduce in the lecture video that was watched before coming to class. The first activity of the day is always a notebook check. After showing their notebook to the instructor, students are permitted to take a short, 4 question, open notebook quiz. Students then move to the next scheduled activity for the day. There are usually two or three activities each day to make use of the 90 minute class period.

Classwork can take several forms. Some activities are completed online, some require the use of lab equipment and some are worksheets that students will print directly from the website. In most cases students show their work directly to the instructor and receive feedback and corrections before submitting it back to the website. This allows the instructor to quickly identify errors and misconceptions before the student moves on to the next activity.

When the activities for the day are complete the website opens up an exit ticket to check the students understanding of the day's work. This is also a four question, open notebook, quiz just like the notebook check.

The website makes it easy for students to access their work and keeps track of what they have completed and turned it. When students complete an activity a check appears next to it on the page. To keep track of work across multiple days there is block at the bottom of the page that shows the status of all the student work across the unit. If a student is not able to complete the work during class they are to complete it for homework before the next class. All activities are accessible on the webpage from any location.