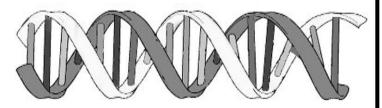
#### What's it all about?

Genetics is a semester long (.5 credit) elective science class. The main objectives (GVC's) are:



- #1: Compare sexual and asexual reproduction, including patterns of inheritance in sexually reproducing organisms.
- #2: I can identify and explain how the structure of DNA relates to its function. (quick review from biology)
- #3 Predict multiple patterns of inheritance.
- #4-Describe basic types of genetic disorders and the effect environment plays on genes.
- #5-Explain basic genetic technologies and how they are used in genetic science.

Lessons are designed to be fun, challenging, educational, full of hands-on learning and to meet the needs of **ALL** students!



# What is expected of me in this class?

My expectations of you are fairly straight forward:

- 1- Come to class and be on time!
  There is not a way to "make-up" everything that you miss when you are absent.
- 2- Be prepared, work hard, have a good attitude,& treat everyone with respect.
- 3- Have FUN ☺

### How can I see what I've missed when I'm absent?

I keep a class blog that highlights what we do in class each day. It is especially helpful when you are absent. Please visit this website when you are absent **BEFORE** you ask me what you missed!

http://moodybiology.weebly.com/

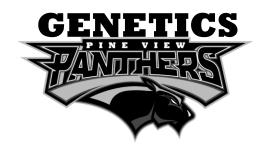
# What happens each day in class?

# **Bell Work/Participation**

We will do an activity at the beginning of each class. Full points will only be earned if you are ON TIME! **Tardy = ½ BW points** 

### **Cell Phone Table**

When you come into class each day, you will place your phone on a table in a designated number. I will use the grid to call roll. This is simply my attempt to reduce the **HUGE** distraction that cell phones bring to a classroom! **THIS IS NOT OPTIONAL!** 



# Mrs. Moody

E-mail: kerry.moody@washk12.org

# What about late work?

Again, every effort should be made to be in class each day.

Tardy = ½ points for bellwork/participation

Excused=full points if made up within one week.

Unexcused/truant = 0 bellwork/participation

There will be STRICT due dates at midterm and the end of the quarter. Once these dates have passed, work missed will not be accepted.

# What do I need?

You need a writing utensil and your genetics notebook every day. Please be sure you pay the \$5 lab fee. This fee covers your textbook, journal and expenses associated labs.

### How am I going to be graded?

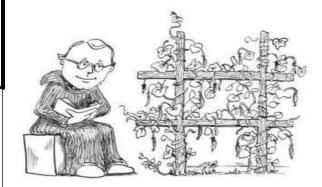
Grades are based on participation, assignments, activities, laboratories, bell work and tests. It is **YOUR RESPONSIBILITY** to check you grades regularly. **PLEASE ASK** if you ever have a question about your grade.

93-100%=A 90-92%=A- 87-89%=B+ 83-86%=B 80-82%=B- 77-79%=C+ 73-76%=C 70-72%=C- 67-69%=D+ 63-66%=D 60-62%=D-

### **Test Retake Policy**

Retakes will be given at teacher discretion and be individualized for each student. The following policy will be in place:

If the student earns above 70% they can retake the test, but it is not required. If the student earns below 70%, the retake is **required**. Student score will be a zero until they retake the test and earn a passing grade. (above 70%)



# How can I earn a good grade?

What grade do you want to earn—an A, a D? It is all up to you! Please know that I am here to help you! I want you to succeed!!

I will be available for extra help during some lunches (please schedule with me) and most days after school until 3:30 (no Mondays). If these times don't work for you, let me know and we will find a time that will.