



2022-2023 COURSE SYLLABUS

Mr. HoaBinh Vu

Molecular Biology and Living Earth (10 credits)

Hours: Periods 1, 2 in room B31

Contact and Technologies: 916-395-5095 Ext. 506131

Hoa-binh-vu@SCUSD.Edu

Resource and material: StemScope, Gizmo, KhanAcademy, Nearpod, Jamboard, Quizizz, and supplemental online variations

RE: Memo for My Students and Parents

Dear MolBiology Students and Parents,

I would like to welcome all of you to our 9 months of educational interaction. Please dedicate yourself to educational commitment, interaction and applications so your time is worthwhile. Let's start a year of momentous change in knowledge and in maturity. Your success in High School reflects your fruitful adult life. Before getting into what we will be learning, I like to reinforce my expectations for radiating integral dynamics and relevant productivity. Please consider the YES and the NO described below.

EXPECTATION:

* Student and Mr. Vu will follow through with the YES and the NO described below. Student and Mr. Vu will say YES to the following encouragement: Compassion, Sensitivity, Modesty, Respect, Honesty, Integrity, Courtesy, Dedication, Perseverance, Self-initiative, Punctuality, Preparedness and Cooperation, Notebook, Organization, Assignment Completion, Writing Utensils, Internet Skills

* Students and Mr. Vu will shout NO to the contrast of the above plus these: Food, Gum, Drink, Tardiness, Laziness, Profanities, irrelevant phone use, Bullying, Academic Cheating, Immaturity, Whining, Distractive Attires, Procrastination.

CONSEQUENCES:

What will student achieve from adhering to above YES expectations? How about engraving on your transcript a huggable parent proud good marks in scholarship and citizenship which entail confidence, competence, intelligence and deeper appreciation of Life. Please note that you have 24 breathing hours per day, this Molecular Biology class is part of your 24 passing classes to reach the end of your 13th year High School Diploma. HS Diploma is your passport toward being professional at 24 years of age.



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So please be really serious to make it once and counted for many knocked opportunity doors opened,
Always stay alert, on task, follow direction, and make our cranium toner and sharper as we progress.

What if student is inclined to be intrusive, oblivious of forbidden NO with F/U progress? Student will have fair warning and / or teacher student conference with respect, equity and TLC. If all is exhausted, citizenship 111 points will be deducted on Infinite Campus, along with after school detention and/or parent calls according to level of severity. Please remember you learn then you earn, play now then you must pay later, a F/U grade will take you BACKWARD from June, 2023 to September 1st, 2022 again if you still have a second chance.

AGENDA & COVERING TOPICS

Our typical but tentative routine will be predictable:

1. There will be daily agenda posted on GoogleClassroom / Infinite Campus, be sure to keep abreast and follow through
2. According to daily agenda, you will be facilitated on the HOW TO DO through lectures, online simulation, lab activities (Fetal pig, sheep brain, cow eyes, pig heart & chicken wing), concept mapping, homework reinforcement, group and individual interaction / practice, routine quizzes on quizizz.com
3. Please treat this classroom as the fitness club for the cranium (brain). So please always stay alert, on task, follow direction, and make our cranium toner and sharper as we progress.
4. We will explore these tentative ordered biological scopes with available resources via guided readings, experiments, group projects, and online simulations:

- * Ecosystem interactions and Energy
- * Photosynthesis and Respiration
- * Evolution
- * Inheritance of Traits
- * Structure, Function, and Growth
- * Ecosystem Stability and Response to Climate Change



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POINTS AND GRADE

The typical point accumulation derives from:

- ABC Attitude Behavior Citizenship= 111 pts (.001% of Academic grade)
- Weekly Guided Reading=30 pts;
- Lab Report= 30 pts
- Online simulation = 30 pts
- Every other Friday Quizizz= Varies from 30 -100 points
- Group projects: 100 pts
- Random notebook check = 20 pts.
- Homework is normally the extension of class assignments.

SCUSD Rounding off percentage will be used for letter grades:

A 90%-100%

B 80 -89%

C 70 -79%

D 58% - 69%

F 50%- 57%

Make up: Per Individual discretion to defeat PROCRASTINATION and
MANIPULATION

I, _____ have read and will execute this contract to contribute to learning
conduciveness.

STUDENT'S NAME AND PHONE NUMBER PARENTS' NAMES AND PHONE
NUMBER

JOHN F. KENNEDY HIGH SCHOOL

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HOME OF THE COUGARS

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