

UCLA AP Readiness STEM AGENDA – December 11, 2021

- AM Session 8:30 AM -10:25 AM
 - Break 10:25 AM - 10:40 AM
- PM Session 10:40 AM -12:45 PM

STUDENT SIGN-IN for ALL Classes > <https://bit.ly/aprstem2021>

EDUCATOR SIGN-IN for ALL Classes > <https://bit.ly/aprteacher2021>

Handouts/Materials - <http://bit.ly/stemhandouts>

You are required to attend a class in the AM Session & the PM Session. You are free to choose whichever class you wish; **the choice is yours.**

BIOLOGY

	Instructor	Zoom Link
Cell Communication and Cell Cycle	Sniderman	https://us06web.zoom.us/j/84411428136
Genetics Overview: Mendelian and Non-Mendelian Genetics	Shim	https://us06web.zoom.us/j/83125491888
Cell Division: Mitosis & Meiosis	Maliwan	https://us06web.zoom.us/j/89992086812
The DNA Story	Ramsey	https://us06web.zoom.us/j/83392940279
C3, C4, and CAM Photosynthesis	Lord	https://us06web.zoom.us/j/88148279554
Membrane Structure and Function	Benke	https://us06web.zoom.us/j/83370981078
Comparing Cell Respiration and Photosynthesis	Siegel	https://us06web.zoom.us/j/84903631471

CALCULUS

	Instructor	Zoom Link
Extrema and Optimization	Lange	https://us06web.zoom.us/j/83039896992
Free-Response Related Rates on the AP Exam	Valerio	https://us06web.zoom.us/j/88504379735
Unit 3: Applications of Derivatives Chapter Test Review	Ramaswamy	https://us06web.zoom.us/j/81137912338
AP Style MC Questions: Concavity and Points of Inflection	Ramirez	https://us06web.zoom.us/j/82669941419
Related Rates	Lundstrom	https://us06web.zoom.us/j/84817889477
CALC BC: Improper Integrals, Shell Method and Arc Length	Corbett	https://us06web.zoom.us/j/89254486646

CHEMISTRY

	Instructor	Zoom Link
AM: Introductory Thermodynamics PM: Applied Stoichiometry	Martinez	https://us06web.zoom.us/j/84977861713
AM & PM: Thermodynamics & Thermochemistry	Vella & Walker	https://us06web.zoom.us/j/87226049979

Please complete the Evaluation at the end of the day
Next AP Readiness STEM is January 29th!!!

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COMPUTER SCIENCE PRINCIPLES	Instructor	Zoom Link
How the Internet Works	Naameh	https://us06web.zoom.us/j/89854713508
Programming, AP Exam Reference Sheet, Create PT	Kim	https://us06web.zoom.us/j/88509394517

ENVIRONMENTAL SCIENCE	Instructor	Zoom Link
Water and Water Pollution	Cheng	https://us06web.zoom.us/j/84584946651
Biogeochemical Cycles	Moreno	https://us06web.zoom.us/j/81352155591
Soils: Getting Dirty	Engelmann	https://us06web.zoom.us/j/86729843971

PHYSICS (All Day Class)	Instructor	Zoom Link
Energy, Work, & Power	DiPasquale-Yu	https://us06web.zoom.us/j/86839459810

STATISTICS	Instructor	Zoom Link
Binomial & Geometric Distributions	Ferreria	https://us06web.zoom.us/j/88010703938
Sampling Distribution for Proportion and Mean	Pedregosa	https://us06web.zoom.us/j/82739463709

SUPPORT ROOMS	Zoom Link
APR Lead Room	http://bit.ly/aprleadroom
AP Readiness Headquarters	https://bit.ly/aprheadquarters

Please complete the Evaluation at the end of the day

Students - <https://bit.ly/stemeval2021>
Educators - <https://bit.ly/aprteacheval2021>

Next AP Readiness STEM is January 29, 2022!!

UCLA AP Readiness 2021-2022 Instructional Schedule

Time	Session
8:30 A.M. - 8:40 A.M. (10 minutes)	AM Session - Morning Greeting + Attendance Link for Students & Educators
8:40 A.M. - 9:20 A.M. (40 minutes)	AM Session – Instruction
9:20 A.M. - 9:25 A.M. (5 minutes)	BREAK
9:25 A.M. - 9:50 A.M. (25 minutes)	AM Session – Instruction continues
9:50 A.M. - 9:55 A.M. (5 minutes)	BREAK
9:55 A.M. - 10:25 A.M. (30 minutes)	AM Session – Instruction continues
10:25 A.M. - 10:40 A.M. (15 minutes)	BREAK
10:40 A.M. - 10:50 A.M. (10 minutes)	PM Session - Afternoon Greeting + Attendance Link for Students & Educators
10:50 A.M. – 11:30 A.M. (40 minutes)	PM Session - Instruction
11:30 A.M. – 11:35 A.M. (5 minutes)	BREAK
11:35 A.M. – 12:00 P.M. (25 minutes)	PM Session - Instruction Continue
12:00 P.M. – 12:05 P.M. (5 minutes)	BREAK
12:05 P.M. - 12:35 P.M. (30 minutes)	PM Session - Instruction Continue
12:35 P.M. – 12:45 P.M. (10 minutes)	Student & Educator Evaluation
12:45 P.M. – 1:00 P.M. (15 minutes)	Educator Reflection (Optional)

UCLA AP Readiness STEM Student Instructions

- Registration is only required once for the year.
- You are required to attend a class in **the AM Session (8:30 am – 10:25 AM) & the PM Session (10:40 am - 12:35 PM)**. You are free to choose whichever class you wish; the choice is yours. For example, if you are attending for Biology, you can select the 3rd class on the list in the AM Session and the 2nd class on the list for the PM Session. All the classes are offered both AM & PM Sessions. Some Subjects only offer 2 classes, so you can choose which to attend 1st.
- Attendance will be taken using this link - <https://bit.ly/aprstem2021>, your screen name information via Zoom & the evaluation at the end of the day.
- At 8:30 AM, PLEASE USE THE FOLLOWING FORMAT FOR YOUR SCREEN NAME - Use First Name Last Name and School. PLEASE **SEE THE SCREEN NAME INSTRUCTIONS BELOW**.
- Appropriate dress and camera/Virtual background is expected.
- Stay “muted” during session unless participating at the Instructor’s direction.
- Do not take photos or engage in “private chats” with other students.
- You may leave your video “off” unless directed to turn on by the Instructor
- **At 8:30 AM**, click on the Zoom Link Agenda your **AM Session** class using the link on the Agenda. YOU MUST Sign-In for the AM Session at <https://bit.ly/aprstem2021>
- **At 10:40 AM**, click on the Zoom Link Agenda your **PM Session** class using the link on the Agenda. YOU MUST Sign-In for the PM Session at <https://bit.ly/aprstem2021>
- **At 12:35 PM**, Complete the Student Evaluation at the end of each APR day - <https://bit.ly/stemeval2021>
- **Breaks are built in throughout the day.**
- ENJOY YOUR DAY!!!

How do I change my screen name in Zoom?

To change a display name, students should follow the steps below:

1. Once in the Zoom Room, there are 3 dots on the top right hand corner of your image/window.
2. Click on the dots and choose "Rename"
3. Enter your name as – First Name Last Name, School
4. After clicking the blue "OK" button, your new name will appear.