

Science-1A Lecture: Week-9, Friday, March 12, 2021

Since the Physics Midterm will be passed out in a few days, there will be no Lecture today, just a reminder to take a good look at the advice in Monday's lecture at <https://yosemitefoothills.com/Science-1A/OnlineLectureAndLabNotes/Week-09-Lecture-Monday-March-8-2021.pdf>

Be sure to not forget about the possible additional physics questions at <https://yosemitefoothills.com/Science-1A/QuizAndTestPractice/PossibleAdditionalQuestionsForPhysicsTest.pdf> with solutions at <https://yosemitefoothills.com/Science-1A/QuizAndTestPractice/PossibleAdditionalQuestionsForPhysicsTest-Solutions.pdf> It may help to remember the images at <https://yosemitefoothills.com/Science-1A/Handouts/Week-07/PolarizationEffectOnPhotos.png> and to think of polarized sunglasses.

The question about house wiring can be best understood by studying the diagram at <https://yosemitefoothills.com/Science-1A/Handouts/Week-06/HouseElectricalCircuits.png>

I will be looking for any Quizzes that you need to catch up on, and will try to correct them promptly.

As always, if you don't understand something, ask questions.

Do not start the Physics Midterm test until you have studied all the practice material and your graded Quizzes.

Know your way around the Equations Sheet. It has lots of help for students that can locate it.

Next week, we will have both lectures and a lab, all focused on the chemistry half of the course. You might want to ignore those while you are focused on preparing for the Physics Midterm.

Craig