

Your Quiz-6 is attached to this message, but only try it after you have carefully studied the Week-13 Monday Lecture Notes at <https://yosemitefoothills.com/Science-1A/OnlineLectureAndLabNotes/Week-13-Lecture-Monday-November-1-2021.pdf> , completed the Calculations Test, and have ***memorized*** the powers of 10 associated with the 10 unit prefixes mention in the practice material.

There are no do-overs for these Quizzes and Tests, so be sure you are ready before starting.

You should have a clean version of the Equation Sheet available to consult when taking this quizzes and tests.
You should also have a clean version of the Periodic Table of Elements available on page 29 of the Chemistry Handouts and also at <https://yosemitefoothills.com/Science-1A/Handouts/Week-09/PeriodicTableOfElements.jpg>

Once you open it, you may not consult any other help until you finish, but you may take a break, even for a day or two.

*** If the question uses an equation from the Equation Sheet, write that equation on your answer sheet, and alter it if appropriate.

*** If the question is a calculations question:

show your setup equation with units,

followed by an equal sign,

and the correct numeric answer with 3 or 4 significant digits,

and the units for the final answer that follow from the setup equation.

*** Make sure all problem set-ups and answers have correct units.

*** Read the questions carefully to notice any differences from similar practice quiz questions.

*** If your mind has gone blank, it is still better to guess than leaving an answer empty. An earnest try is worth at least a point or two.

***Double check your work, making sure you have followed the above advice*.**

Then, when you have completed it, send a picture of it to me at science1a@yosemitefoothills.com

Aim to return it by Sunday, November 21.

Craig