

## Geology 101 GeoTours Homework instructions

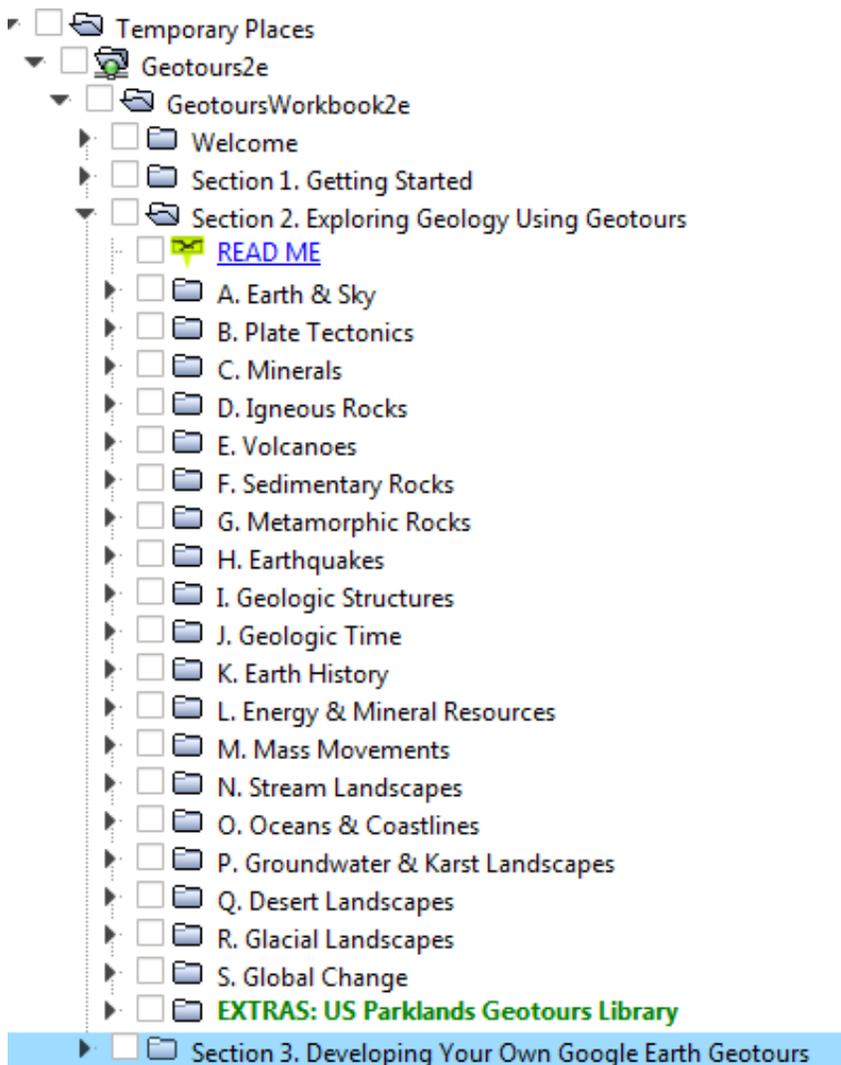
Access the Geology 101 lecture web site and download:

### Geotours2e.kmz

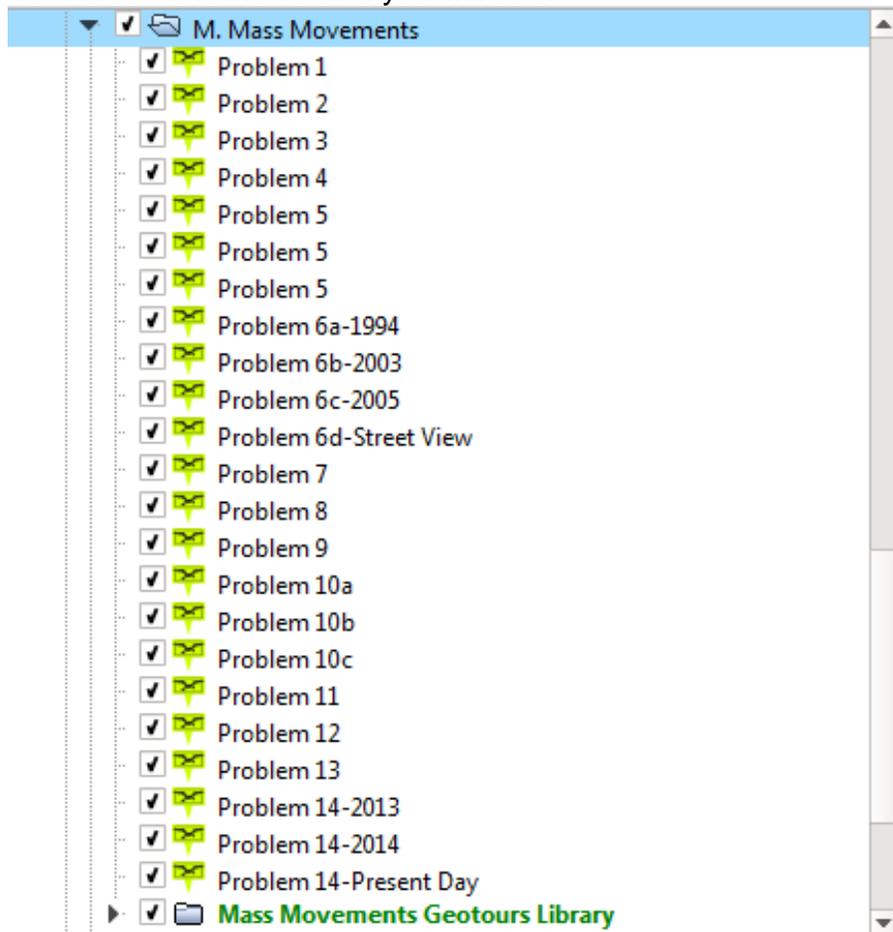
These exercises are open book/open notes so please refer to your textbook as you answer the Geotours questions because many of the GeoTour exercises are examples used in the textbook. The Geotours exercises are a companion to your textbook.

### Getting Started :

1. If you do not already have Google Earth on your computer then download [Google Earth™ from the internet](#) and install it on your computer. Please note that the newest version of Google Earth™, version 7.1, but anything newer than version 5.0 should work fine.
2. Double-click the Geotours2e.kmz file and Google Earth™ will open automatically (alternatively right mouse click on the .kmz file and open with Google Earth). ***If you have a Mac computer then open Google Earth first then within it open the Geotours2e.kmz file.***
3. In the left-hand sidebar you will see a My Places menu, scroll down and in the Temporary Places folder you will see Geotours2e.kmz . Click on the open box and wait for it to load. Once you see the sideways triangle click on it to open. Click on the sideways triangle before the folder GeotoursWorkbook2e and you will see 3 more folders, click on the sideways triangle before Section 2. Exploring Geology Using Geotours and it will look similar to the image below.



You will see a list of Geotours for each chapter. As an example find M. Mass Movements and click the box to activate the labels (a small check mark will appear) then click on the sidewise triangle to open up 13. Mass Movements and you will see:



4. Now in a separate window log into the Geology 101 Blackboard site and access the SmartWork5 area. As an example click on the link for GeoTours Worksheet M - Chapter 13 Unsafe Ground: Due: Tuesday April 24, 2018 by 11:59pm. I have created the Geotour homework assignments which includes between 7-9 questions from each chapter. Click on the first question in Worksheet M and it will tell you which question to access in GeoTours. Click on that question and it will fly you to that area. Read the question and look at the map and answer the multiple choice question. The questions cover content from Chapters 13, 14, 15, 16, 18 and 8. Please work through the questions sets in that order. The whole assignment is worth 25 points and it is possible to receive full or nearly full credit (each question is worth 0.5pts). If your first answer is incorrect then you have a second opportunity (with point deduction) to answer the question correctly. The homework has been divided by chapter so each chapter can be submitted separately rather than requiring you to complete all parts at one time. Each GeoTours chapter should take from 5-20 minutes to complete. There is no time limit per GeoTour chapter but all questions must be submitted by Tuesday April 24th by 11:59pm.

5. To get you started with Chapter 13, open it up and read the first question in SmartWork and then access Goggle Earth and click on the corresponding problem question text to fly you to an area for that question. Use your textbook and lecture content to answer the question. Continue on to the next question in SmartWork and in Goggle Earth until you complete the questions for that chapter. After you finish with a chapter click on the box next to the chapter name and deactivate the labels (check mark disappears) before you continue. You can either continue on to the next chapter following the same procedure or take a break and start the next chapter later. The deadline to complete all of the GeoTour questions is Tuesday April 24th by 11:59pm. Allow yourself enough time to complete all 6 GeoTour Chapters.

6. If you need instructions on how to use some of the Goggle Earth tools please open Section 1. Getting Started and as shown below to access more detailed information.

