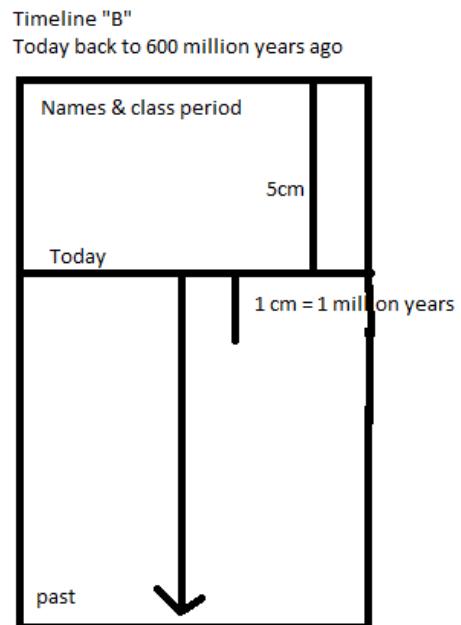
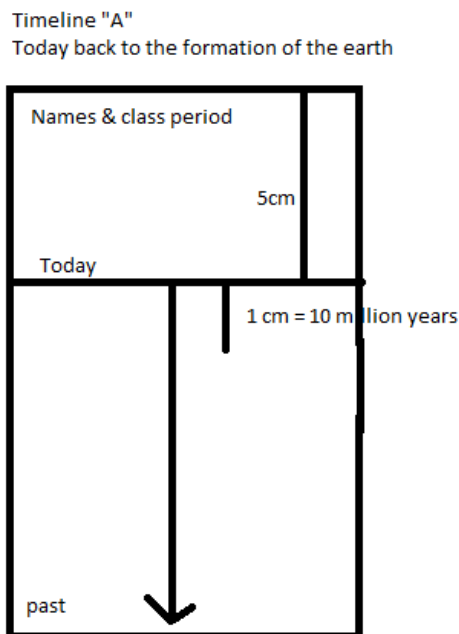


Extra Credit 2017-Timelines Assignment

You can work alone or in groups of up to 4 students.

To get the extra credit you need to do timeline A -or- both timelines. You will not get credit if you only do is timeline B.

The proportional timelines will extend from the present to the past at specific scales. At the present end of each timeline there will be a 5 cm extension with the names of the students in the group (printed clearly) along with the class period. See below:



Timeline A: From today back to the formation of the earth at a scale of 1 mm = 1 million years (or 1 cm = 10 million years). You need to label a line down the middle of the timeline with "dates" in million years ago (mya), at least every 100 million years.

Timeline B: From today back to 600,000,000 years ago at a scale of 1 mm = 100,000 years (or 1 cm = 1 million years). You need to label a line down the middle of the timeline with "dates" in million years ago (mya), at least every 10 million years.

On each time line you need to include key events where possible. The beginnings and ends of eras, eons, and periods. You need to include dominant animal/plant life forms and important discoveries such as "Lucy" or "T-rex ruled." The more you include that is accurate the better your grade. Errors count against you.

You can find this information in the text book on pages 542, 543, 560-563. You can also look at online resources.