

# NATURAL SCIENCE 3

## JF2, JG, JX2, JY2

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# HOMEWORK 2

## Geologic Column Bookmark

Instructions: Draw the geologic column with the proper proportions of time on a sheet of paper, cardboard, illustration board, etc., with a length of 8.5 inches. The width of the bookmark depends on how you will construct the geologic column and how you will represent each duration of time. The required durations of time are as follows:

Hadean Eon

Archean Eon

Proterozoic Eon

Phanerozoic Eon

    Paleozoic Era

        Cambrian Period

        Ordovician Period

        Silurian Period

        Devonian Period

        Carboniferous Period

        Permian Period

    Mesozoic Era

        Triassic Period

        Jurassic Period

        Cretaceous Period

    Cenozoic Era

        Paleogene Period

            Paleocene Epoch

            Eocene Epoch

            Oligocene Epoch

        Neogene Period

            Miocene Epoch

            Pliocene Epoch

        Quaternary Period

            Pleistocene Epoch

            Holocene Epoch

Remember to include the **time boundaries** for each of these durations of time (ex. the Hadean Eon began roughly 4.6 Bya and ended 4.0 Bya)

This assignment is due during **class hours on Thursday, 21 January 2010.**