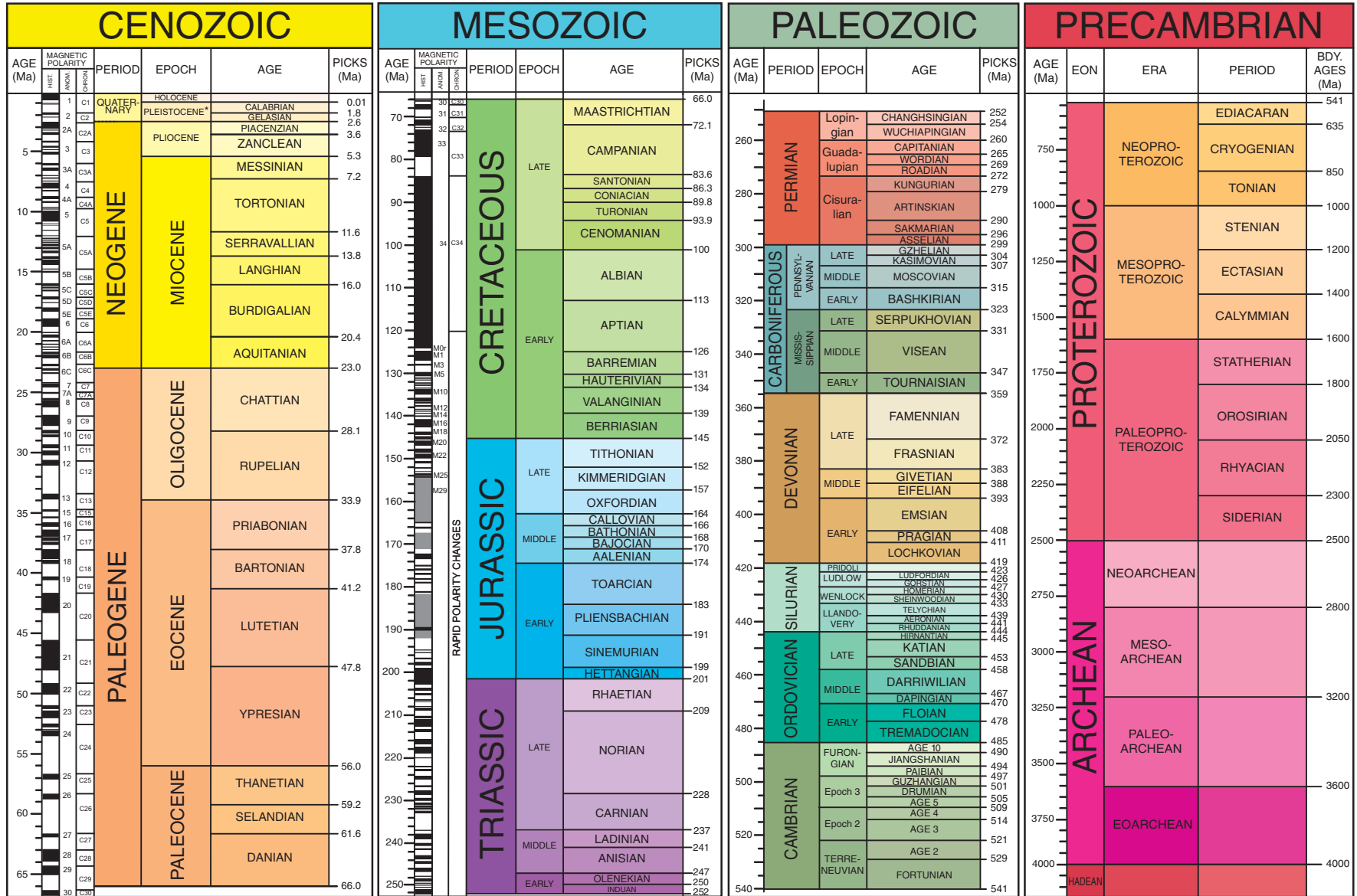


GEOLOGIC TIME SCALE



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Figure 1. Geological Society of America Geologic Time Scale. The Cenozoic, Mesozoic, and Paleozoic are the Eras of the Phanerozoic Eon. Names of chronostratigraphic units follow the usage of the Gradstein et al. (2012) and Cohen et al. (2012). Age estimates of boundary positions follow Gradstein et al. (2012) but are rounded to the nearest whole number (1 Ma) for the pre-Cenomanian, and rounded to one decimal place (100 ka) for the Cenomanian to Pleistocene interval. Numbered series and stages of the Cambrian are provisional. The Pleistocene is divided into four ages, but only two are shown here. What is shown as Calabrian is actually three ages: Calabrian from 1.8 to 0.78 Ma, Middle from 0.78 to 0.13 Ma, and Late from 0.13 to 0.01 Ma.