



# Geologic Time Scale

Eon	Era	Period	Epoch	m.y. ago	
Phanerozoic	Cenozoic	Quarternary	Holocene	0.01	
			Pleistocene	1.8	
		Tertiary	Pliocene	5.3	
			Miocene	23.8	
			Oligocene	33.7	
			Eocene	54.8	
	Paleocene		66		
	Mesozoic	Cretaceous	"Age of Reptiles"	144	
		Jurassic		208	
		Triassic		245	
	Paleozoic	Carboniferous	Permian	"Age of Amphibians"	286
			Mississippian		320
		Pennsylvanian	360		
		Devonian	"Age of Fishes"		408
		Silurian			438
		Ordovician	"Age of Invertebrates"		505
Cambrian		570			
Precambrian Time		Proterozoic	Late		Precambrian time comprises about 88% of geologic time.
	Middle				
	Early				
	Archean	Late	3800		
		Middle			
		Early			
	Hadean		4600		

\*Note this scale is not divided proportionally.