

## GEOLOGIC TIME SCALE

Eon	Era	Period	Epoch	Date (Millions of years before present)	
Phanerozoic	Cenozoic	Quaternary		Holocene	0.01
				Pleistocene	1.6
		Tertiary		Pliocene	
				Miocene	
				Oligocene	
				Eocene	
				Paleocene	
	Mesozoic	Cretaceous	End of Mesozoic 65.5 mya		
		Jurassic			
		Triassic			
	Paleozoic	Permian	End of Paleozoic 248 mya		
		Carboniferous	Pennsylvanian		
			Mississippian		
		Devonian			
		Silurian			
Ordovician					
Cambrian					
Precambrian (87% of geologic time)		End of Precambrian 543 mya  Beginning of Precambrian 4,500 mya			