

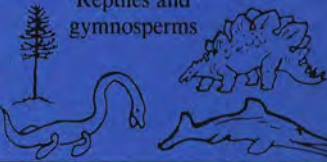





Chart 1.3

GEOLOGICAL TIME CHART

EON	ERA	PERIOD		CHARACTERISTIC LIFE
PHANEROZOIC	Cenozoic	Quaternary	Recent	 <p>Man</p>
			Pleistocene 1.8	
		Tertiary	Pliocene	 <p>Mammals and modern plants</p>
			Miocene	
			Oligocene	
			Eocene	
			Paleocene 65	
	Mesozoic	Cretaceous 140		 <p>Reptiles and gymnosperms</p>
		Jurassic 195		
		Triassic 230		
	Paleozoic	Permian 280		 <p>Amphibians and lycopods</p>
		Carboniferous	Pennsylvanian	
			Mississippian 345	
		Devonian 395		
Silurian 435				
Ordovician 500				
Cambrian 570				
PRECAMBRIAN	Proterozoic	Hadrynian 1,000		 <p>Primitive invertebrates and algae</p>
		Helikian 1,750		
		Aphebian 2,500		
	Archean			
		3,500		
				 <p>Stromatolites</p>
				Algae and bacteria

Time millions of years ago