

EON	ERA	PERIOD	EPOCH	DATES	AGE of	Notes	
			Holocene			Humans	
		Quaternary	Pleistocene	0-2			
			Pliocene	02-May			
		Neogene	Miocene	May-24			
			Oligocene	24-37			
			Eocene	37-58			
	Cenozoic	Tertiary	Paleogene	Paleocene	58-66	Mammals	Extinction of dinosaurs
							Flowering plants
							1st birds & mammals
							First
	Mesozoic	Triassic			208-245	Reptiles	Dinosaurs
		Permian			245-286		End of trilobites
			Pennsylvanian		286-320		First reptiles
		Carboniferous	Mississippian		320-360	Amphibians	Large primitive trees
		Devonian			360-408		First amphibians
		Silurian			408-438	Fishes	First land plant fossils
		Ordovician			438-505		First Fish
Phanerozoic	Paleozoic	Cambrian			505-570	Invertebrates	1st shells, trilobites dominant
Proterozoic					570-2,500		1st Multi-celled organisms
Archean					2,500-3,800		1st one-celled organisms

Hadean

Also known as Precambrian

3,800-4,600

Approx age of
oldest rocks
3,800