

ChronoStrat Vocabulary
Submitted by Roger Burkhalter (Feb 2014)

Eon
Phanerozoic
Proterozoic
Archean

Era
Cenozoic
Mesozoic
Paleozoic
Neoproterozoic
Mesoproterozoic
Paleoproterozoic
Neoarchean
Mesoarchean
Paleoarchean
Eoarchean / Hadean

Sub-Era
Quaternary
Tertiary

Period
Neogene
Paleogene
Cretaceous
Jurassic
Triassic
Permian
Carboniferous
Devonian
Silurian
Ordovician
Cambrian
Ediacaran
Cryogenian
Tonian
Stenian
Ectasian
Calymmian
Statherian
Orosirian
Rhyacian
Siderian

Sub-Period

Pennsylvanian
Mississippian

Epoch

Holocene

Pleistocene

Pliocene

Miocene

Oligocene

Eocene

Paleocene

Late Cretaceous

Early Cretaceous

Late Jurassic

Middle Jurassic

Early Jurassic

Late Triassic

Middle Triassic

Early Triassic

Lopingian

Late Permian

Guadalupian

Middle Permian

Cisuralian

Early Permian

Late Pennsylvanian

Middle Pennsylvanian

Early Pennsylvanian

Late Mississippian

Middle Mississippian

Early Mississippian

Late Devonian

Middle Devonian

Early Devonian

latest Silurian

Pridoli

Late Silurian

Ludlow

Middle Silurian

Wenlock

Early Silurian

Llandovery

Late Ordovician

Middle Ordovician

Early Ordovician

Furongian

Late Cambrian

Series 3

Series 2
Series 1
Early Cambrian

Stage
Late Pleistocene
Middle Pleistocene
Early Pleistocene
Gelasian
Piacenzian
Zanclean
Messinian
Tortonian
Serravallian
Langhian
Burdigalian
Aquitanian
Chattian
Rupelian
Priabonian
Bartonian
Lutetian
Ypresian
Thanetian
Selandian
Danian
Maastrichtian
Campanian
Santonian
Coniacian
Turonian
Cenomanian
Albian
Aptian
Barremian
Hauterivian
Valanginian
Berriasian
Tithonian
Kimmeridgian
Oxfordian
Callovian
Bathonian
Bajocian
Aalenian
Toarcian
Pliensbachian
Sinemurian

Hettangian
Rhaetian
Norian
Carnian
Ladinian
Anisian
Olenekian
Induan
Changhsingian
Wuchiapingian
Capitanian
Wordian
Roadian
Kungurian
Artinskian
Sakmarian
Asselian
Gzhelian
Kasimovian
Moscovian
Bashkirian
Serpukhovian
Visean
Tournaisian
Famennian
Frasnian
Givetian
Eifelian
Emsian
Pragian
Lochkovian
Ludfordian
Gorstian
Homerian
Sheinwoodian
Telychian
Aeronian
Rhuddanian
Hirnantian
Sixth
Fifth
Darriwillian
Third
Second
Tremadocian
(10b)
Stage 10
Stage 9

Paibian
Stage 7
Stage 6
Stage 5
Stage 4
Stage 3
Stage 2
Stage 1

Substage

Late Maastrichtian
Early Maastrichtian
Late Campanan
Middle Campanan
Early Campanan
Late Santonian
Middle Santonian
Early Santonian
Late Coniacian
Middle Coniacian
Early Coniacian
Late Turonian
Middle Turonian
Early Turonian
Late Cenomanian
Middle Cenomanian
Early Cenomanian
Late Albian
Middle Albian
Early Albian
Late Aptian - Clansyesian
Middle Aptian - Gargasian
Early Aptian - Bedoulian
Late Barremian
Early Barremian
Late Hauterivian
Early Hauterivian
Late Valanginian
Early Valanginian
Late Berriasian
Early Berriasian
Late Tithonian
Early Tithonian
Late Kimmeridgian
Early Kimmeridgian
Late Oxfordian
Middle Oxfordian
Early Oxfordian

Late Callovian
Middle Callovian
Early Callovian
Late Bathonian
Middle Bathonian
Early Bathonian
Late Bajocian
Early Bajocian
Late Aalenian
Middle Aalenian
Early Aalenian
Late Toarcian
Middle Toarcian
Early Toarcian
Late Pliensbachian - Domerian
Early Pliensbachian - Carixian
Late Sinemurian
Early Sinemurian
Sevatian
Alaunian
Lacian
Tuvalian
Julian
Longobardian
Fassanian
Illyrian
Pelsonian
Bithynian
Aegean
Spathian
Smithian
Dienerian
Griesbachian
Late Norian
Middle Norian
Early Norian
Late Carnian
Early Carnian
Late Ladinian
Early Ladinian
Latest Anisian
Late-Middle Anisian
Early-Middle Anisian
Earliest Anisian
Late Olenekian
Early Olenekian
Late Induan
Early Induan

