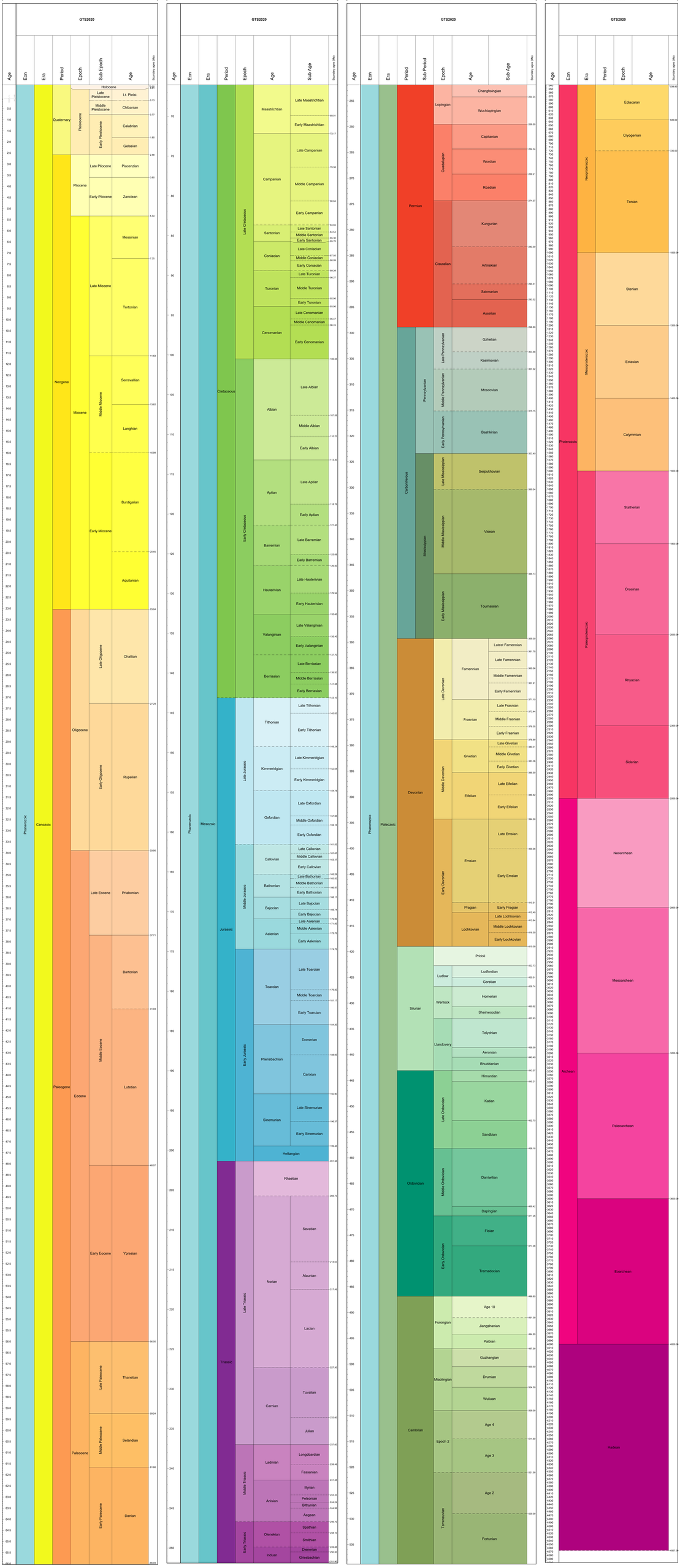
Cenozoic
Mesozoic
Paleozoic
Precambrian
GTS2020
Age
Eon
Era
Period
Epoch
Sub Epoch
Age
Boundary age (Ma)
Phanerozoic
Cenozoic
Quaternary
Neogene
Paleogene
Holocene
Pleistocene
Late Pleistocene
Middle Pleistocene
Early Pleistocene
Lt. Pleist.
Chibanian
Calabrian
Gelasian
Pliocene
Late Pliocene
Early Pliocene
Piacenzian
Zanclean
Miocene
Late Miocene
Middle Miocene
Early Miocene
Messinian
Tortonian
Serravallian
Langhian
Burdigalian
Aquitanian
Oligocene
Late Oligocene
Early Oligocene
Chattian
Rupelian
Eocene
Late Eocene
Middle Eocene
Early Eocene
Priabonian
Bartonian
Lutetian
Ypresian
Paleocene
Late Paleocene
Middle Paleocene
Early Paleocene
Thanetian
Selandian
Danian
Mesozoic
Cretaceous
Late Cretaceous
Early Cretaceous
Maastrichtian
Late Maastrichtian
Early Maastrichtian
Campanian
Late Campanian
Middle Campanian
Early Campanian
Santonian
Late Santonian
Middle Santonian
Early Santonian
Coniacian
Late Coniacian
Middle Coniacian
Early Coniacian
Turonian
Late Turonian
Middle Turonian
Early Turonian
Cenomanian
Late Cenomanian
Middle Cenomanian
Early Cenomanian
Albian
Late Albian
Middle Albian
Early Albian
Aptian
Late Aptian
Early Aptian
Barremian
Late Barremian
Early Barremian
Hauterivian
Late Hauterivian
Early Hauterivian
Valanginian
Late Valanginian
Early Valanginian
Berriasian
Late Berriasian
Middle Berriasian
Early Berriasian
Jurassic
Late Jurassic
Middle Jurassic
Early Jurassic
Tithonian
Late Tithonian
Early Tithonian
Kimmeridgian
Late Kimmeridgian
Early Kimmeridgian
Oxfordian
Late Oxfordian
Middle Oxfordian
Early Oxfordian
Callovian
Late Callovian
Middle Callovian
Early Callovian
Bathonian
Late Bathonian
Middle Bathonian
Early Bathonian
Bajocian
Late Bajocian
Early Bajocian
Aalenian
Late Aalenian
Middle Aalenian
Early Aalenian
Toarcian
Late Toarcian
Middle Toarcian
Early Toarcian
Pliensbachian
Domerian
Carixian
Sinemurian
Late Sinemurian
Early Sinemurian
Hettangian
Triassic
Late Triassic
Middle Triassic
Early Triassic
Rhaetian
Norian
Sevatian
Alaunian
Lacian
Carnian
Tuvalian
Julian
Ladinian
Longobardian
Fassanian
Anisian
Illyrian
Pelsonian
Bithynian
Aegean
Olenekian
Spathian
Smithian
Induan
Dienerian
Griesbachian
Paleozoic
Permian
Lopingian
Guadalupian
Cisuralian
Changhsingian
Wuchiapingian
Capitanian
Wordian
Roadian
Kungurian
Artinskian
Sakmarian
Asselian
Carboniferous
Pennsylvanian
Mississippian
Late Pennsylvanian
Middle Pennsylvanian
Early Pennsylvanian
Late Mississippian
Middle Mississippian
Early Mississippian
Gzhelian
Kasimovian
Moscovian
Bashkirian
Serpukhovian
Visean
Tournaisian
Devonian
Late Devonian
Middle Devonian
Early Devonian
Famennian
Frasnian
Givetian
Eifelian
Emsian
Pragian
Lochkovian
Latest Famennian
Late Famennian
Middle Famennian
Early Famennian
Late Frasnian
Middle Frasnian
Early Frasnian
Late Givetian
Middle Givetian
Early Givetian
Late Eifelian
Early Eifelian
Late Emsian
Early Emsian
Early Pragian
Late Lochkovian
Middle Lochkovian
Early Lochkovian
Silurian
Pridoli
Ludlow
Wenlock
Llandovery
Ludfordian
Gorstian
Homerian
Sheinwoodian
Telychian
Aeronian
Rhuddanian
Ordovician
Late Ordovician
Middle Ordovician
Early Ordovician
Hirnantian
Katian
Sandbian
Darriwilian
Dapingian
Floian
Tremadocian
Cambrian
Furongian
Miaolingian
Epoch 2
Terreneuvian
Age 10
Jiangshanian
Paibian
Guzhangian
Drumian
Wuliuan
Age 4
Age 3
Age 2
Fortunian
Proterozoic
Neoproterozoic
Mesoproterozoic
Paleoproterozoic
Archean
Ediacaran
Cryogenian
Tonian
Stenian
Ectasian
Calymmian
Statherian
Orosirian
Rhyacian
Siderian
Neoarchean
Mesoarchean
Paleoarchean
Eoarchean
Hadean