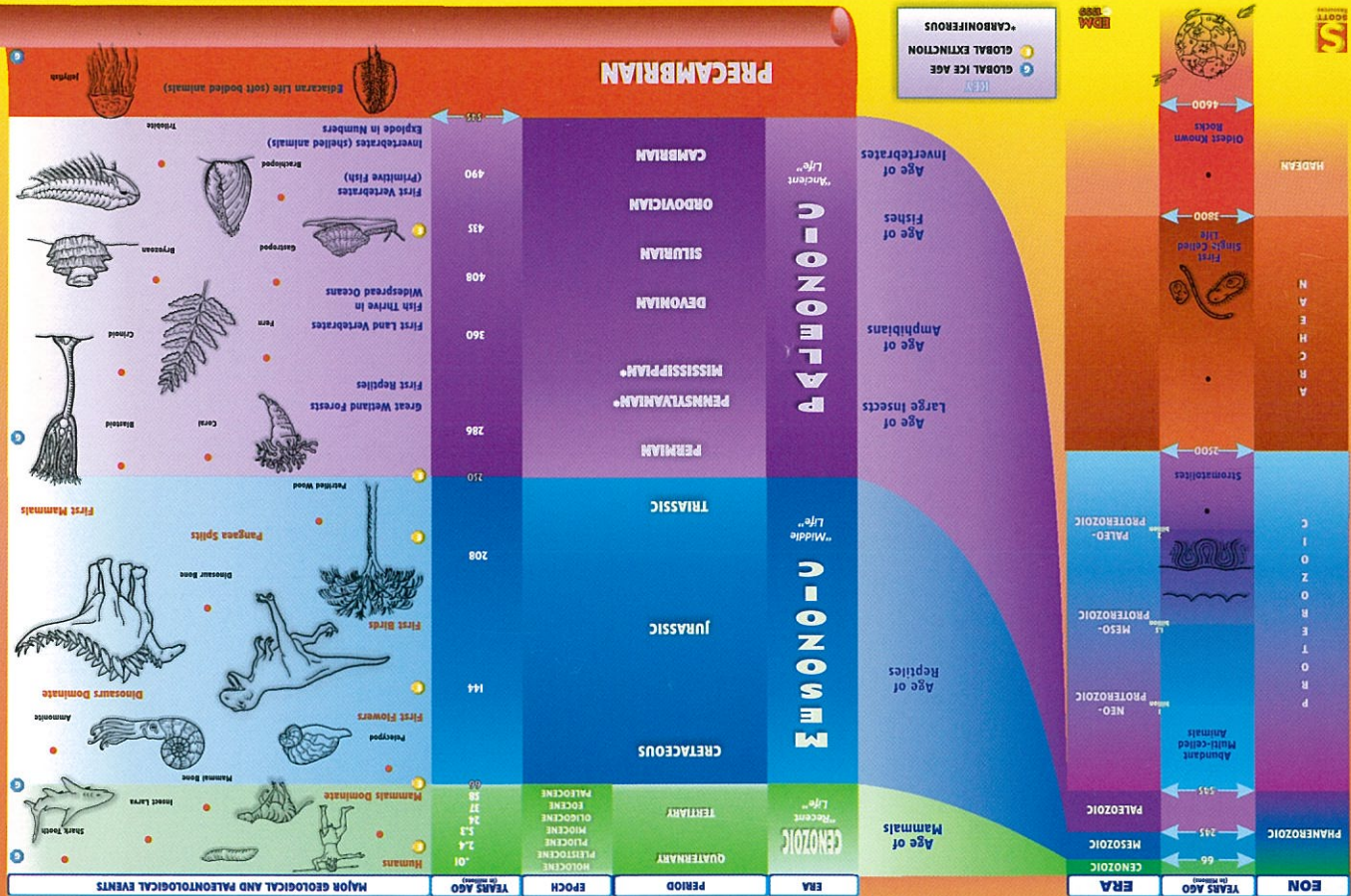


INVESTIGATING GEOLOGIC TIME & FOSSILS



ERAS

PERIODS

EPOCHS

AGES

EVENTS

PERIODS

EPOCHS

AGES

EVENTS

PERIODS

EPOCHS

AGES

EVENTS

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EPOCHS

AGES

EVENTS

PERIODS

EPOCHS

AGES

EVENTS

PERIODS

EPOCHS

AGES

EVENTS

- GLOBAL EXTINCTION
- GLOBAL ICE AGE
- "ICE"

ERAS

YEARS AGO

66 → Mesozoic → Paleozoic → Cenozoic

235 → Paleozoic → Paleozoic → Paleozoic

535 → Paleozoic → Paleozoic → Paleozoic

1460 → Paleozoic → Paleozoic → Paleozoic

4600 → Paleozoic → Paleozoic → Paleozoic

PERIODS

Phanerozoic → Paleozoic → Mesozoic → Paleozoic → Paleozoic → Paleozoic

EPOCHS

Abundant Multi-celled Animals → Stenozoic → Paleozoic → Mesozoic → Paleozoic

AGES

Age of Mammals → Age of Reptiles → Age of Amphibians → Age of Fishes → Age of Invertebrates

EVENTS

First Mammals → First Reptiles → First Amphibians → First Fishes → First Invertebrates

PERIODS

Phanerozoic → Paleozoic → Mesozoic → Paleozoic → Paleozoic → Paleozoic

EPOCHS

Abundant Multi-celled Animals → Stenozoic → Paleozoic → Mesozoic → Paleozoic

AGES

Age of Mammals → Age of Reptiles → Age of Amphibians → Age of Fishes → Age of Invertebrates

EVENTS

First Mammals → First Reptiles → First Amphibians → First Fishes → First Invertebrates

SCIENCE



1000

PRECAMBRIAN



Ediacaran Life (soft bodied animals)

PERMIAN

Great Wetland Forests
First Reptiles
First Land Vertebrates
Fish Thrive in Widespread Oceans

DEVONIAN

Widespread Oceans
Fish Thrive in Widespread Oceans

SILURIAN

Widespread Oceans
Fish Thrive in Widespread Oceans

ORDOVICIAN

Widespread Oceans
Fish Thrive in Widespread Oceans

CAMBRIAN

Widespread Oceans
Fish Thrive in Widespread Oceans

PRECAMBRIAN

Widespread Oceans
Fish Thrive in Widespread Oceans

CRETACEOUS

First Flowers, Pelepod, Mammal Bone, Insect Larva

JURASSIC

Angiosperm Spills, Dinosaur Bone

TRIASSIC

Placental Mammals

PERMIAN

Great Wetland Forests, First Reptiles, First Land Vertebrates, Fish Thrive in Widespread Oceans

DEVONIAN

Widespread Oceans, Fish Thrive in Widespread Oceans

SILURIAN

Widespread Oceans, Fish Thrive in Widespread Oceans

ORDOVICIAN

Widespread Oceans, Fish Thrive in Widespread Oceans

CAMBRIAN

Widespread Oceans, Fish Thrive in Widespread Oceans

PRECAMBRIAN

Widespread Oceans, Fish Thrive in Widespread Oceans

MAJOR GEOLOGICAL AND PALEONTOLOGICAL EVENTS