| 10.0 ya | |
|-----------|---|
| 100.0 ya | |
| 1.0 kya | More advanced agriculture (3.3 kya) |
| 10.0 kya | End of ice age (10.0 kya) Beginning of agriculture revolution (12.0 kya) |
| 100.0 kya | Earliest cave paintings (40.0 kya) Neanderthals & Homo Sapiens (120.0 kya) Anatomically modern humans in Ethiopia (160.0 kya) New homo sapiens fossils found in Morocco? (300.0 kya) |
| 1.0 mya | Homo erectus & First use of fire (1.5 mya) First homo (2.2 mya) Australopithecus made stone tools (2.6 mya) |
| 10.0 mya | Last common ancestor (humans & chimps) (6.0 mya) |
| 100.0 mya | First primates (60.0 mya) Cretaceous extinction (asteroid) (66.0 mya) First dinosaurs (231.0 mya) First reptiles / brains? (320.0 mya) |
| 1.0 bya | Earliest multi-cellular life (2.1 bya) |
| 10.0 bya | Life (4.1 bya) Oceans on earth (4.4 bya) Proto-earth forms (4.6 bya) Sun forms (4.6 bya) Earth-like planets form (6.4 bya) First galaxies (11.7 bya) First exoplanets (12.7 bya) First stars (13.6 bya) Big bang (13.8 bya) |

Now