

The Cosmic Calendar

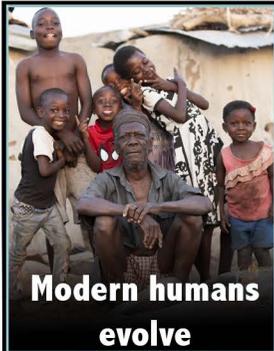
Our universe is 13.8 billion years old. This is the timeline of the universe in a year calendar.

13.7 billion years ago

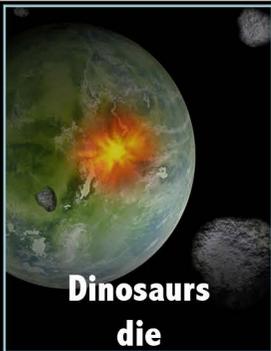
1 day = 37.7 million years
(37,700,000 years)

1 month = 1.15 billion years
(1,500,000,000 years)

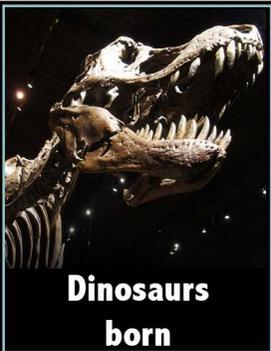
January	February	March	April	May	June	July	August	September	October	November
December										
1	2	3	4	5	6	7	8			
9	10	11	12	13	14	15	16			
17	18	19	20	21	22	23	24			
25	26	27	28	29	30	31	Now			



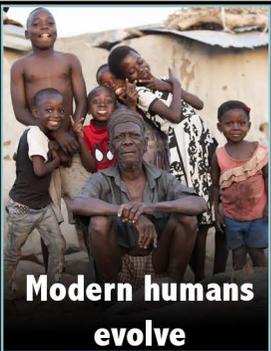
**Modern humans
evolve**



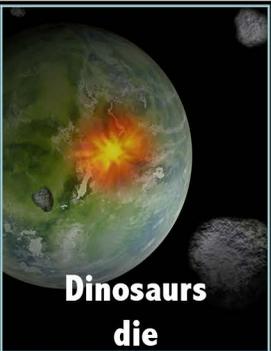
**Dinosaurs
die**



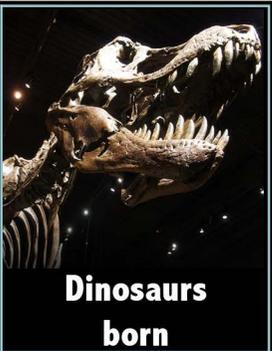
**Dinosaurs
born**



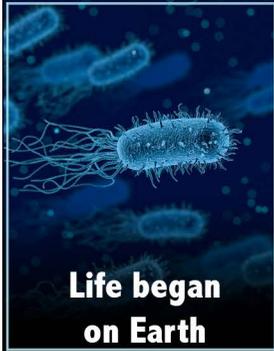
**Modern humans
evolve**



**Dinosaurs
die**



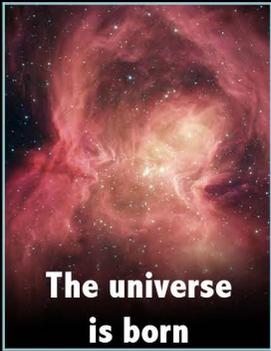
**Dinosaurs
born**



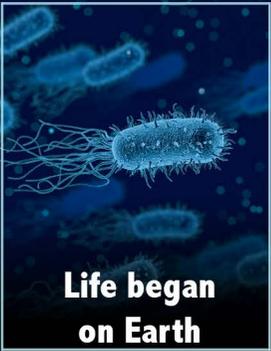
**Life began
on Earth**



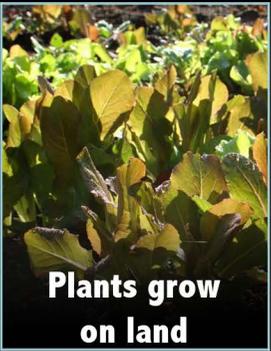
**Plants grow
on land**



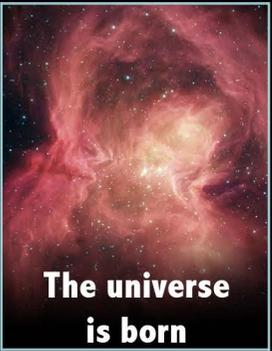
**The universe
is born**



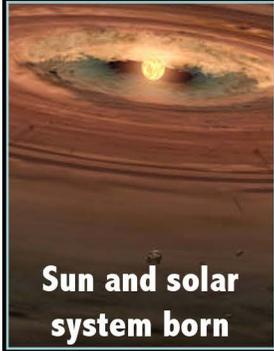
**Life began
on Earth**



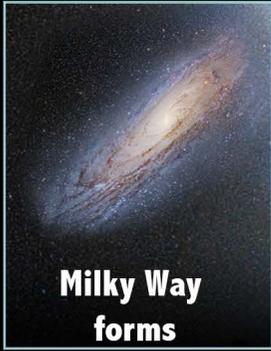
**Plants grow
on land**



**The universe
is born**



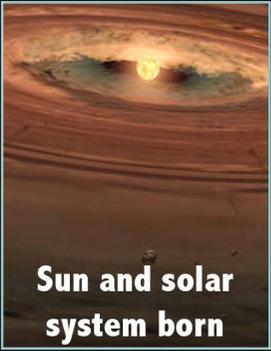
**Sun and solar
system born**



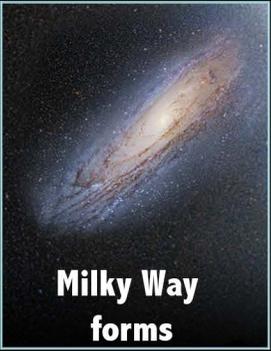
**Milky Way
forms**



**First fish
born**



**Sun and solar
system born**



**Milky Way
forms**



**First fish
born**