

the first mammals

the human race
0,02M

the first birds

the first primates
-0,91-0,55M

the first Reminis

the reptiles

-0,22M

plants colonize the land
-0,465M

-0,16M

flowers

Triassic extinction

Permian extinction

The fifth extinction

-0,32M

-0,5M

The first mass extinction event

-0,375M

The Cambrian explosion

animals colonize the land

-0,535M

-0,252M

-0,15M

-0,175M

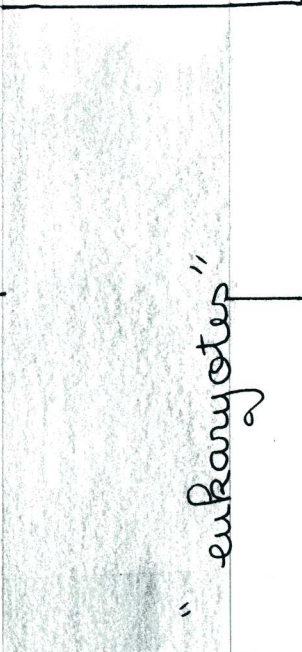
-1M

-1,2M

" eukaryotes "

Origin of multicellular life
(big organisms)

Origin of mating

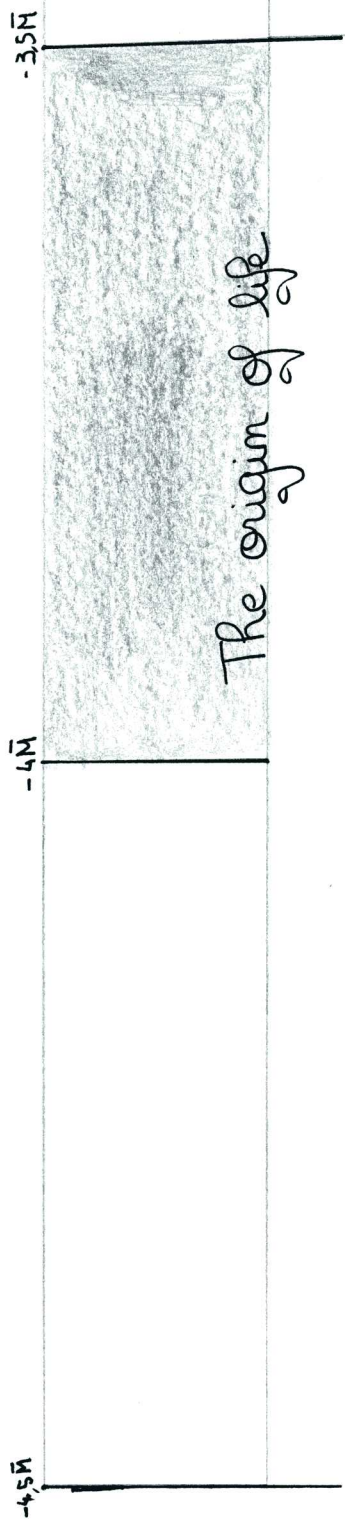


$-2.5\bar{M}$

$-2\bar{M}$

$1.5\bar{M}$

Complex cells: the first



Birth of Earth.

single-cell microorganisms
(The oldest fossils)