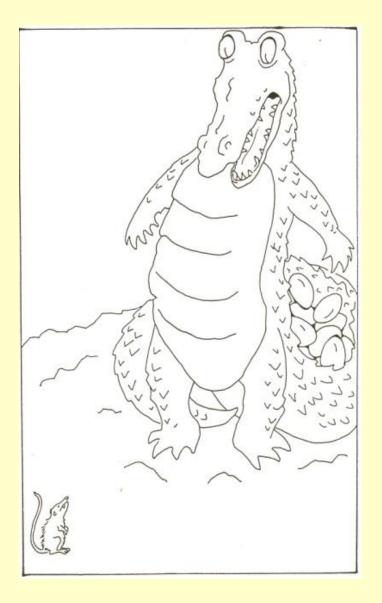
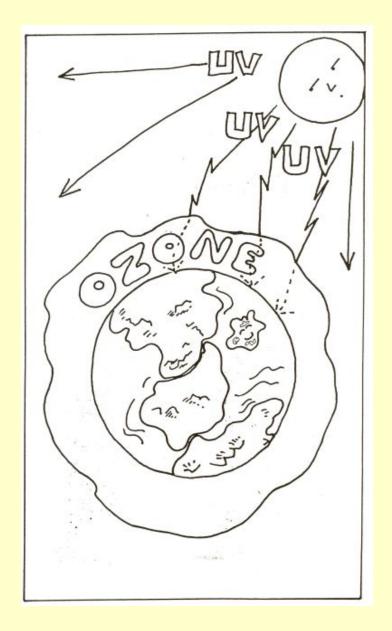


Punctuated
Equilibrium
Occurs

Sudden radiation or emergence of life, animals and protist evolve in a short time

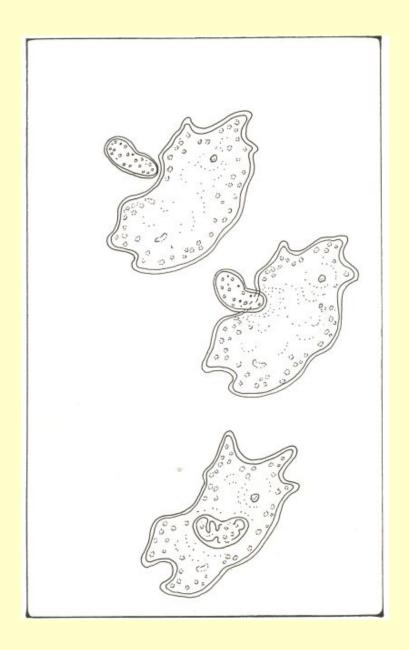


#2
What is that hairy?!!
First appearance of mammals



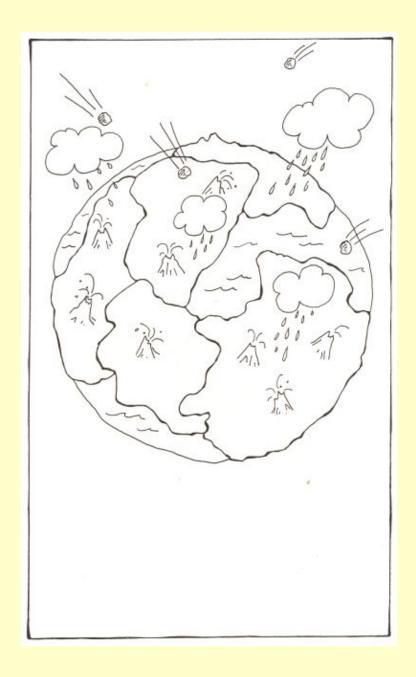
O-zoned out!

**Creation of ozone layer** 



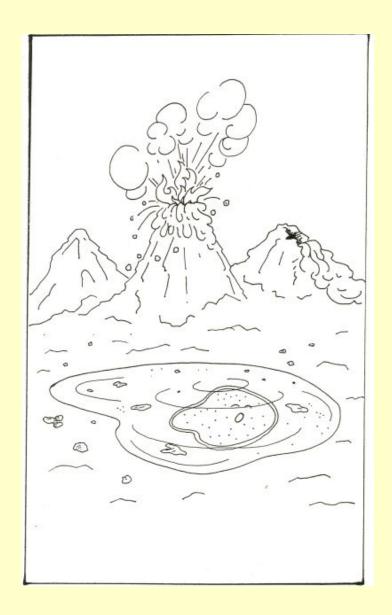
Symbiotic stories

First eukaryotic organisms form



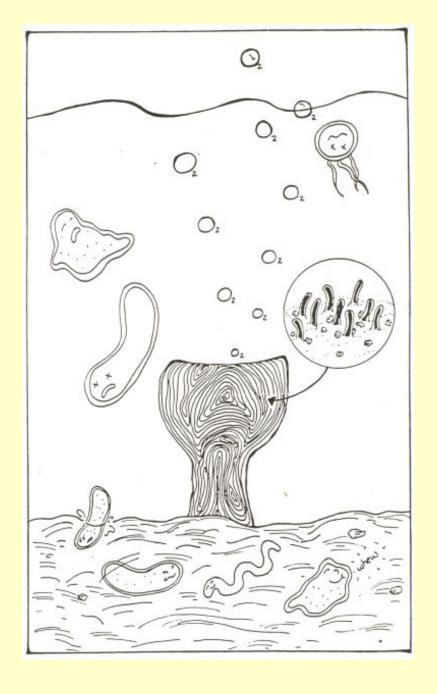
Cool Things are Happening!

Earth Coolsthe creation of clouds, rain, oceans



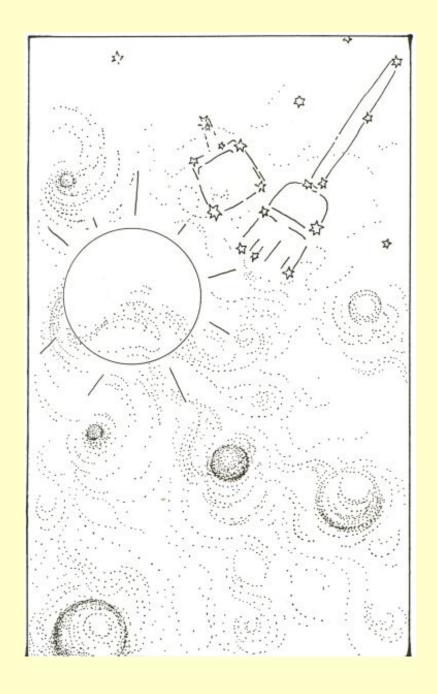
Happy 1<sup>st</sup> Birthday

First life forms (heterotrophic anaerobic, prokaryote)



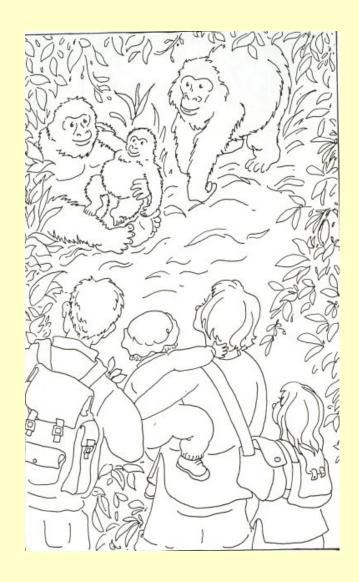
Toxic aerobic breaths

Evolution of photosynthesis creates oxygen based atmosphere



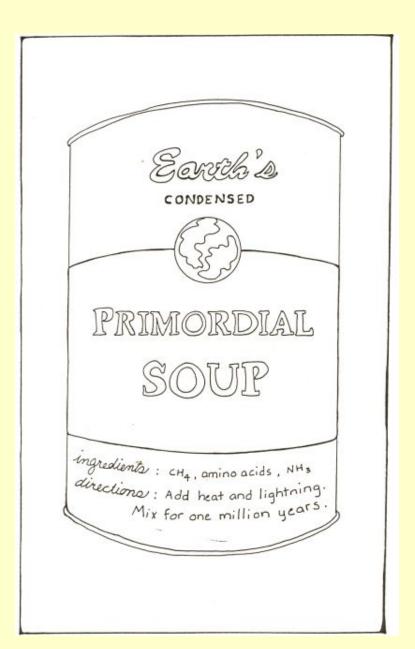
When cosmic dust goes unswept

Formation of planets



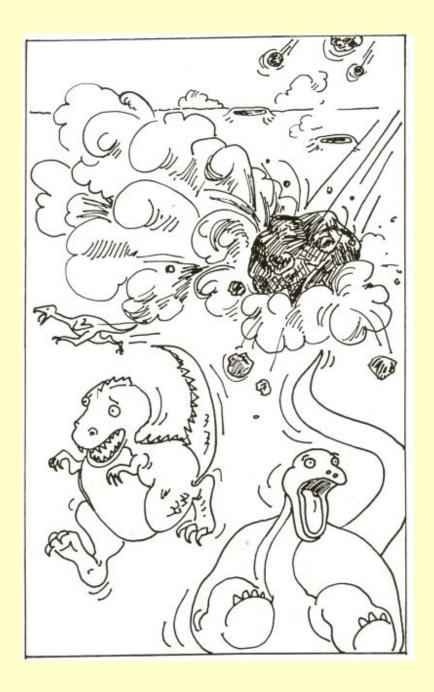
Close families

First human-like primates



What is cooking, a gourmet soup?

Chemicals necessary for life accumulate



Long success suddenly ends

**Extinction of the dinosaurs**