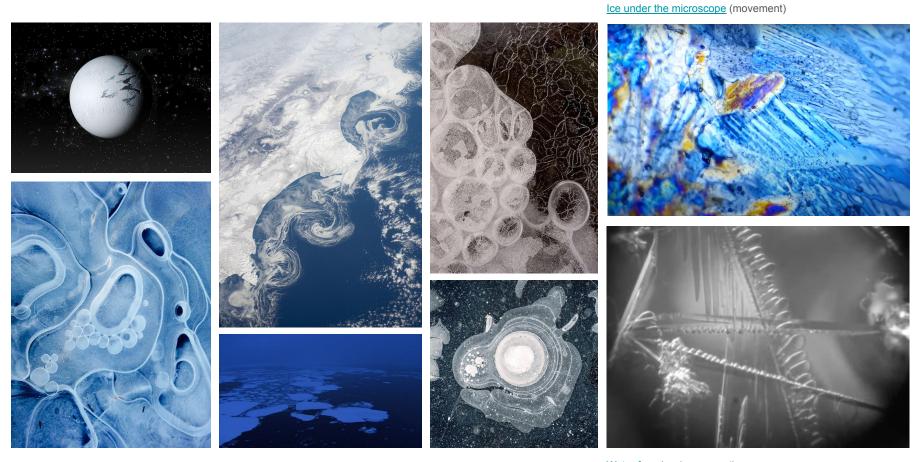
Creation of life (primordial soup)





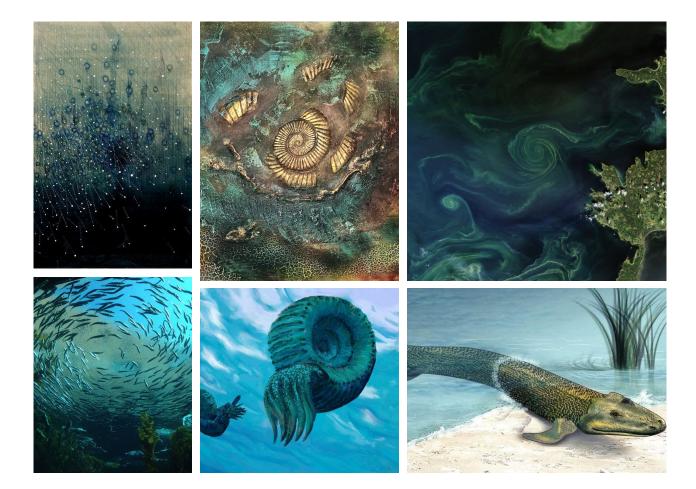
Earth gets colder (snow and ice)



Water freezing (movement)

From under the ice, volcanoes make the planet warmer

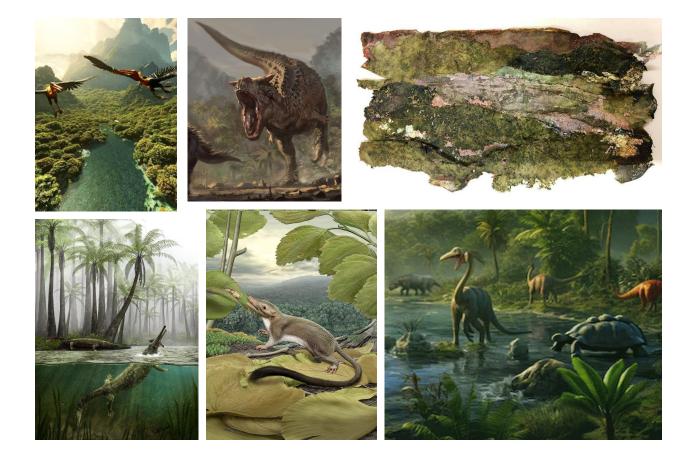




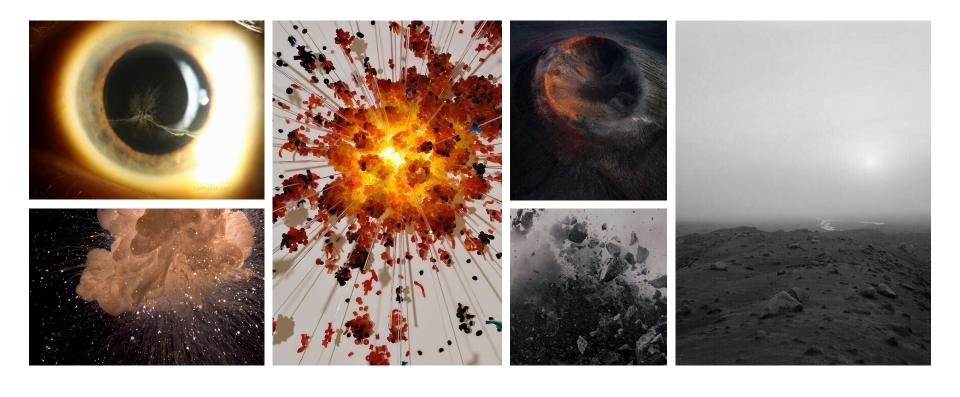
Volcanoes erupt, species go extinct, new species appear



Dinosaurs reign the planet



Meteorite causes large waves, volcano eruptions, dust clouds (nor day nor night): many plants go extinct for the lack of sun, many species die for the lack of food.



The surviving animals



Evolution of many species, humankind emerges among others

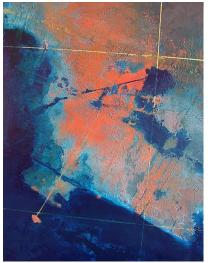


Man densely populates the Earth, causes natural issues and recovers the planet from some of them







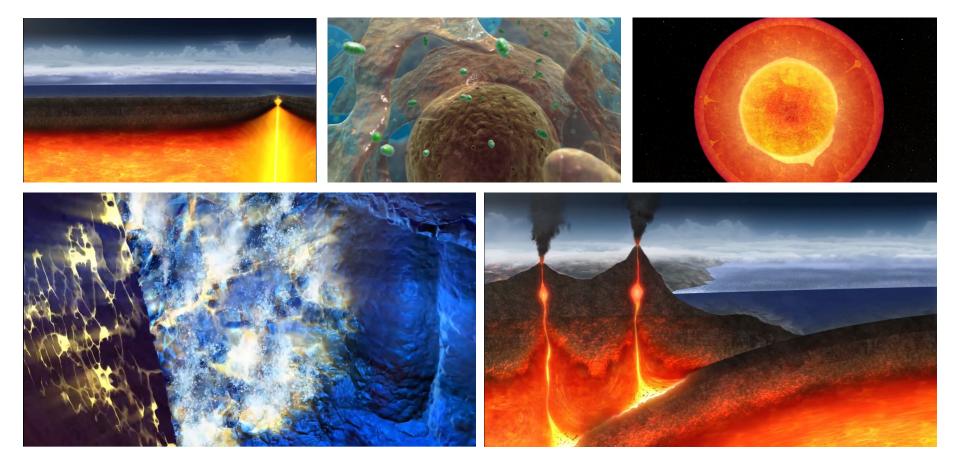








John Harris reimagines satellite views of the planet in his "The Secret History of the Earth"



The Whole History of the Earth and Life

Video references (biohistory)

<u>Timelaps, The History of Life on Earth</u> (nice time period slider to keep track)

<u>Origin and Evolution of Life</u> (combination of nature shots and simple illustrations)

<u>Carl Sagan's Evolution</u> (tone of voice: curious and philosophical, simple illustrations)

<u>Carl Sagan's Cosmic Calendar</u> (tone of voice: curious and philosophical)

<u>VO from the perspective of water molecule</u> (not a great reference, too gimmicky and cartoonish, but suggested perspective of the natural element)

Carl Sagan VO + Modern edit

Useful links:

Visual Model of Earth at each stage of life development on the planet

NASA's Visible Earth Image Archive

Beautiful Animation of the Earth transformation (+ nice SFX)

Most beautiful Earth/Celestial bodies digital particles visualizer