

THRESHOLD 2  
THE STARS LIGHT UP

THRESHOLD 1  
THE BIG BANG

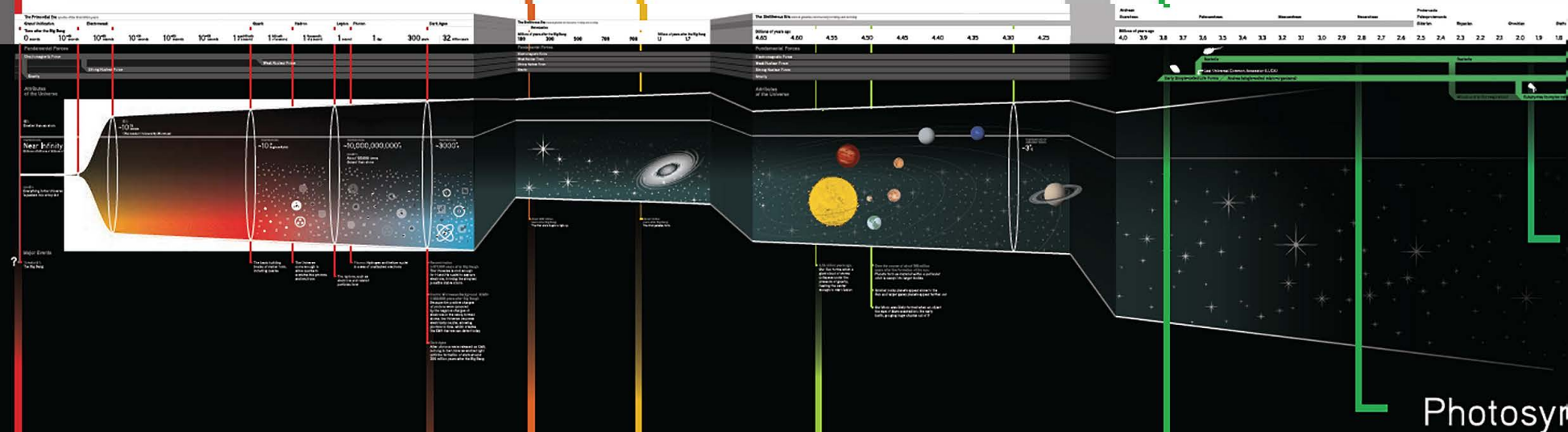
13.8 billion years ago

THRESHOLD 3  
NEW CHEMICAL ELEMENTS

THRESHOLD 4  
EARTH & THE SOLAR SYSTEM

THRESHOLD 5  
LIFE ON EARTH

4 billion years ago



The Big Bang

Hydrogen and helium form

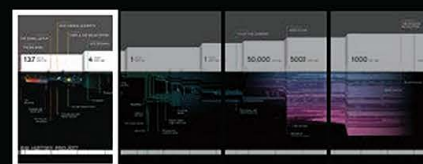
The first stars and galaxies

Stars die and create heavier elements

Our Solar System forms

Life appears

Photosynthesis



KEY