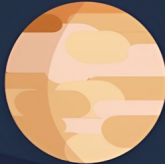


Pale Orange dot

1

**Pale Orange Dot**



3.8 to 2.5 billion years ago  
During the Archean era, atmospheric haze might have made Earth pale orange instead of pale blue – a haze possibly caused by micro-organisms.

Snowball Earth

2

**Snowball Earth**



630 million years ago  
The planet might have been almost completely covered in ice, though perhaps with slushy oceanic openings near the equator.

Dinosaur Era

3

**Dinosaur Era**




252 to 66 million years ago  
Even after the continents and oceans took on a more modern look, their shapes were very different in earlier epochs.

The Last Ice Age

4

**The Last Ice Age**



2.6 million to 11,700 years ago  
By the onset of the most recent Ice Age during the Pleistocene era the continents had, for the most part, assumed their present shapes and positions, but large parts of the surface were covered in glacial ice.

Present Day Earth

5

**Present Day Earth**



11,700 years ago to now  
The Holocene era has seen the expansion of human civilization across the planet, and the rise of advanced technology.

1/4/1 A

1/7/1 A

1/10/1 A

1/1/2 A

1/4/2 A

1/7/2 A

1/10/2 A

1/1/3 A

1/4/3 A

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1/10/3 A

1/1/4 A

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1/7/4 A

1/10/4 A

1/1/5 A

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