## HOPE CLIMATE WALL ORGANIZATION

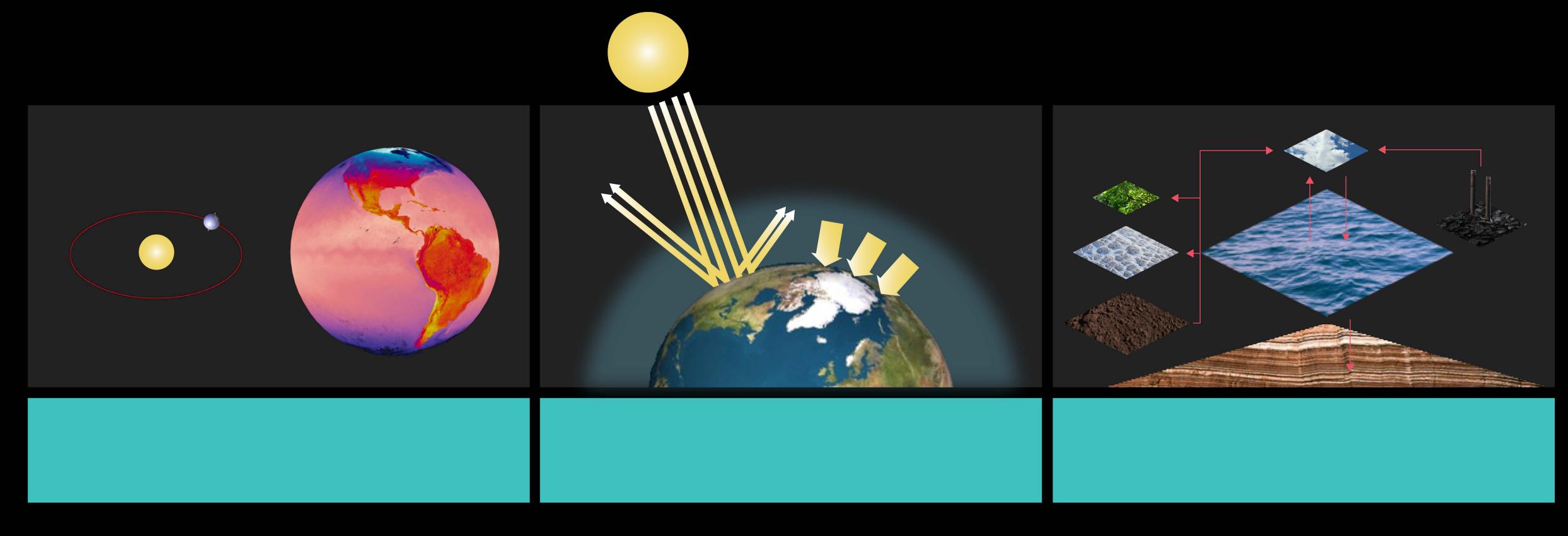


CONSEQUENCES OF CLIMATE CHANGE

WARMING WORLD

How climate works

## How climate works

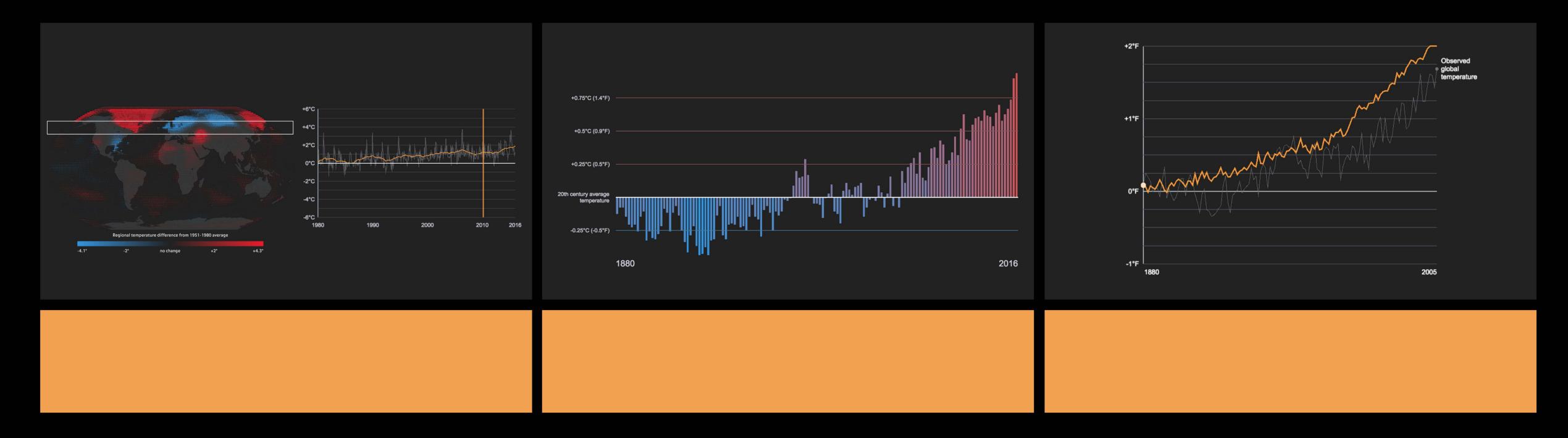


Climate is driven by the sun

Earth's atmosphere is the medium of climate; the greenhouse effect regulates the planet's temperature

The carbon cycle helps keep Earth's temperature stable

## WARMING WORLD: BIG IDEAS

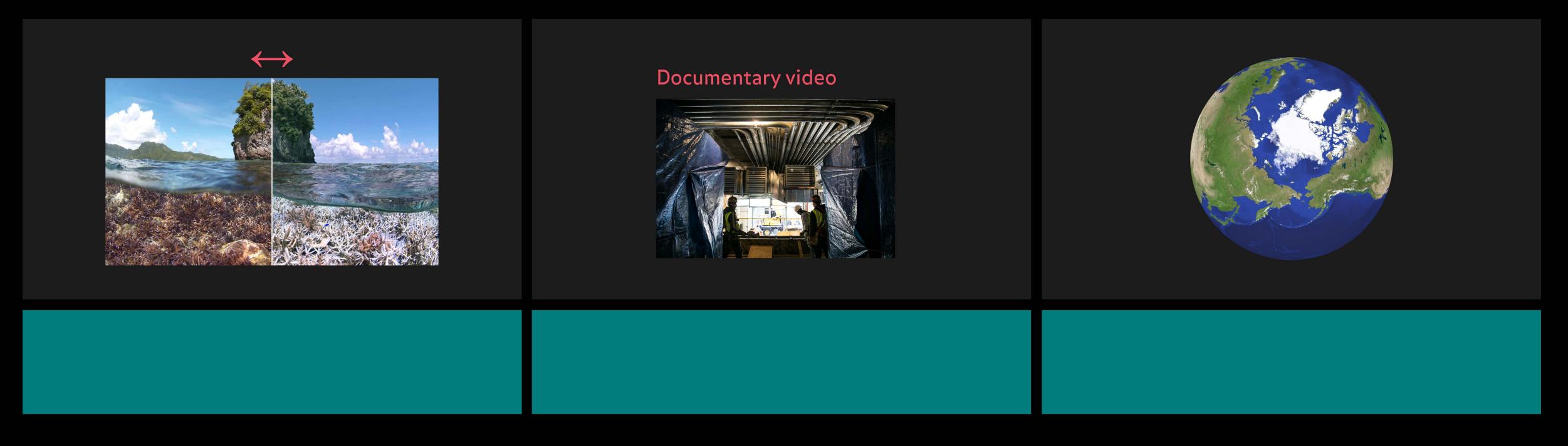


Different regions of the world are warming faster

Long term temperature records point to a global warming trend

Burning of fossil fuels are causing temperatures to rise

## CONSEQUENCES OF CLIMATE CHANGE



The impacts of climate change are visible today

While climate change poses great risk, efforts are underway to mitigate effects

Melting ice and rising seas have cascading consequences