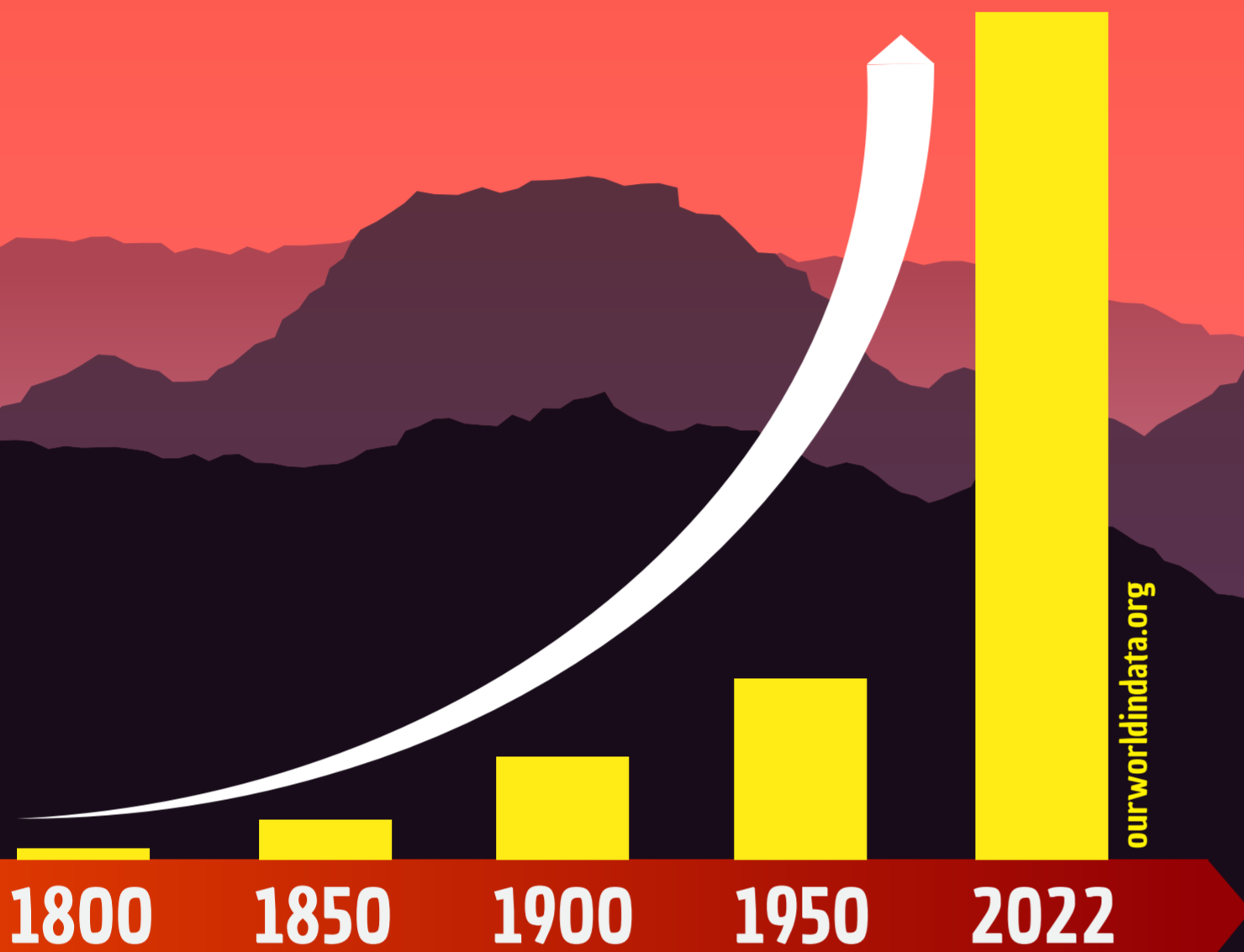


CLIMATE CHANGE

Climate is the average weather in a place over many years. Climate change is a shift in those average conditions. The rapid climate change we are now seeing is caused by humans using oil, gas and coal for their homes, factories and transport.



Graph showing global carbon dioxide (CO₂) emissions from 1800 to 2020

GLOBAL WARMING

Global warming is the rise in average temperatures across the globe. Modern global warming is caused by humans. The burning of fossil fuels has released greenhouse gases into the atmosphere, which trap warmth from the sun and drive up surface and air temperatures.



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