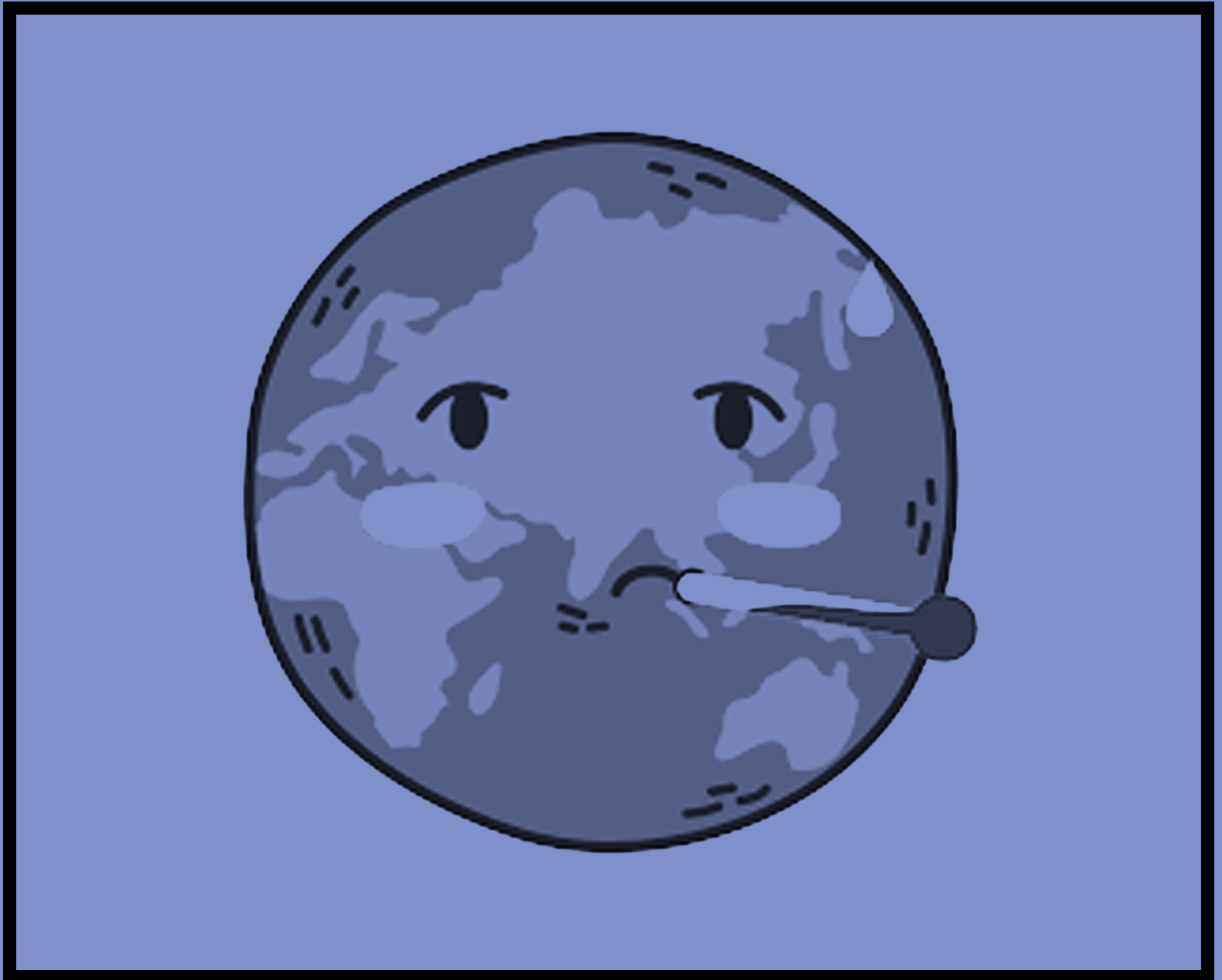


DID YOU KNOW?

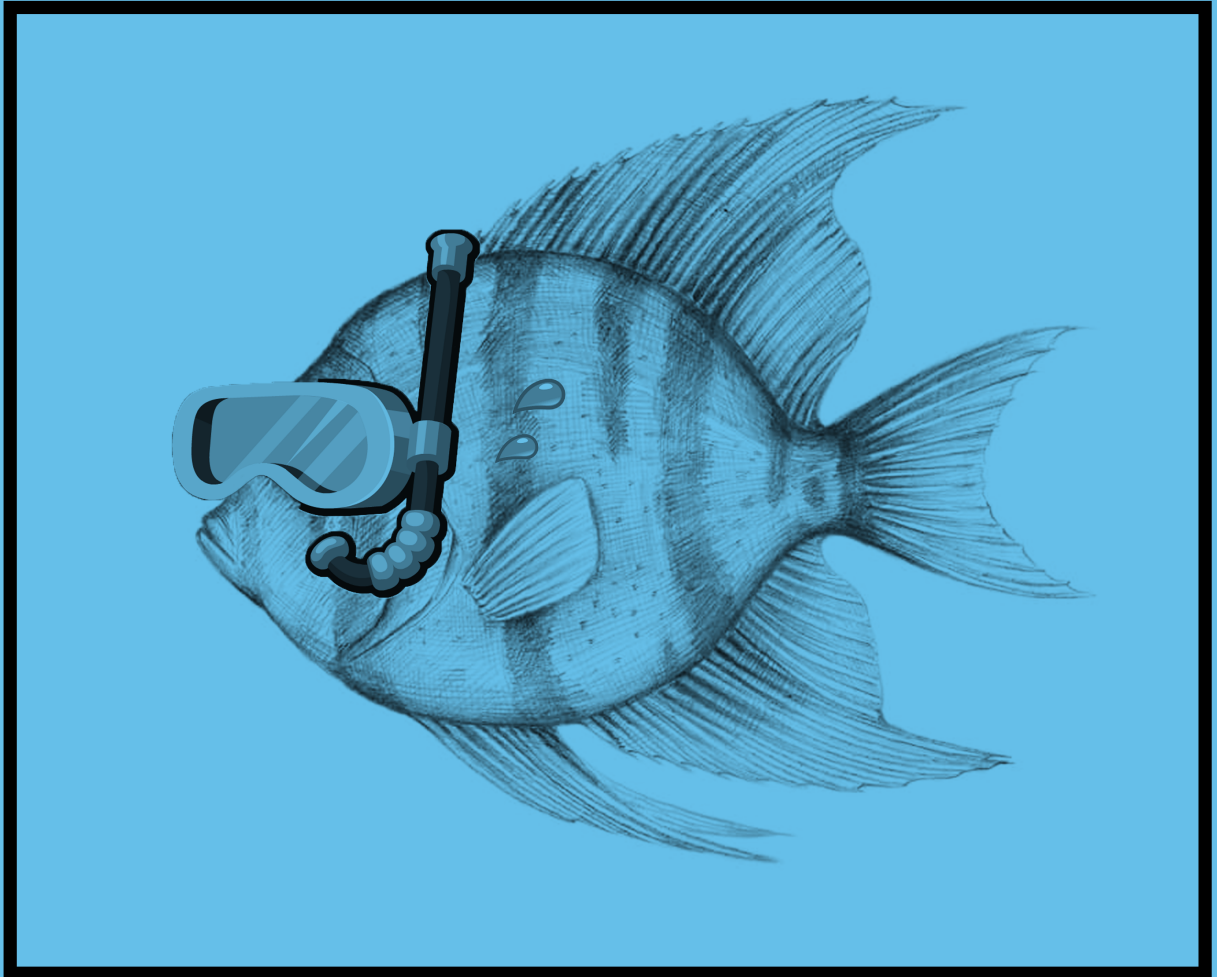


IF NOT FOR THE OCEAN, WE
WOULD SEE GLOBAL
TEMPERATURES RISE BY 96°



without oceans absorbing a lot of the heat from global warming, a typical spring day would be 150 degrees!

DID YOU KNOW?



WARMER WATER HOLDS LESS
OXYGEN SO FISH HAVE A
HARDER TIME BREATHING



93% of global heating is
going into the oceans

DID YOU KNOW?



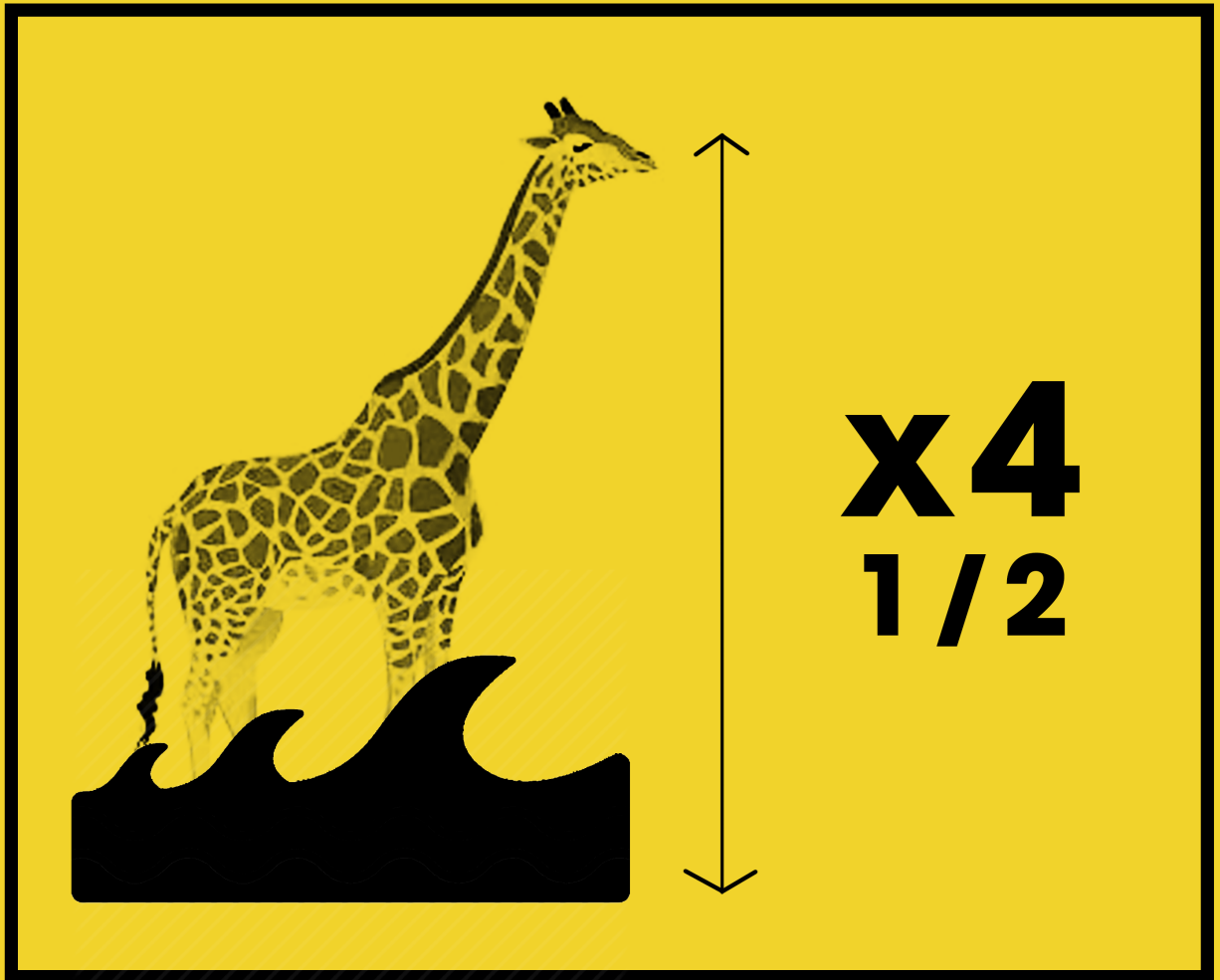
x4

**THE ATMOSPHERE
ACCUMULATES 4 MORE
ATOMIC BOMBS' WORTH OF
HEAT EVERY SECOND**

**NEW HAVEN
CLIMATE
MOVEMENT**

this warming is due to more heat trapping greenhouse gases in the atmosphere, which is the main contributor to global warming

DID YOU KNOW?

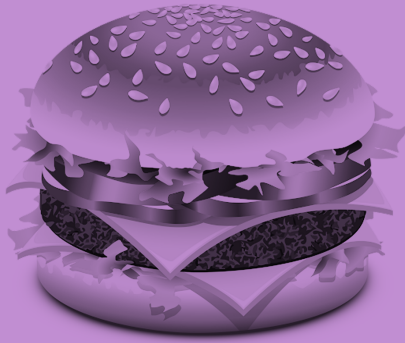


THE LAST TIME EARTH HAD
CO₂ LEVELS THIS HIGH, THE
OCEAN WAS 82 FEET HIGHER



this is equivalent to the height of
four and a half giraffes.

DID YOU KNOW?



+



=

**14% OF GREENHOUSE
GAS EMISSIONS**

**LIVESTOCK GENERATES AS
MUCH GHG EMISSIONS AS
TRANSPORTATION**



the cattle industry also
accounts for up to 80% of
amazon deforestation

DID YOU KNOW?



HALF OF ALL AMPHIABIANS
ARE AT RISK OF
EXTINCTION DUE TO
CLIMATE CHANGE



nearly half of all amphibians
are in danger due to habitat loss,
extreme weather, and disease

DID YOU KNOW?

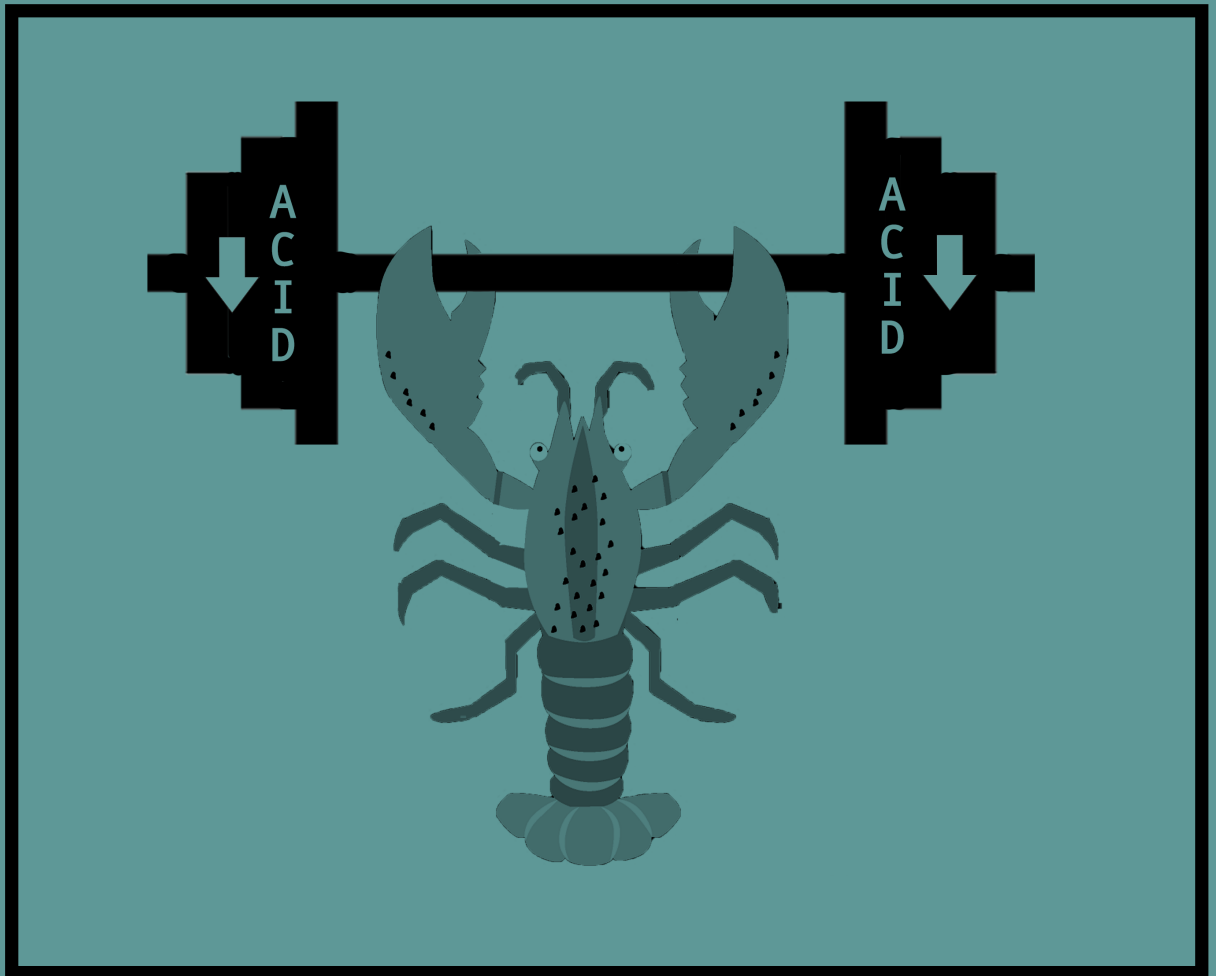


**CLIMATE CHANGE COULD
PUSH FOOD PRICES 50-60%
HIGHER BY 2030**



this would be due mainly to an increase in extreme weather events and would lead to more people living in hunger

DID YOU KNOW?

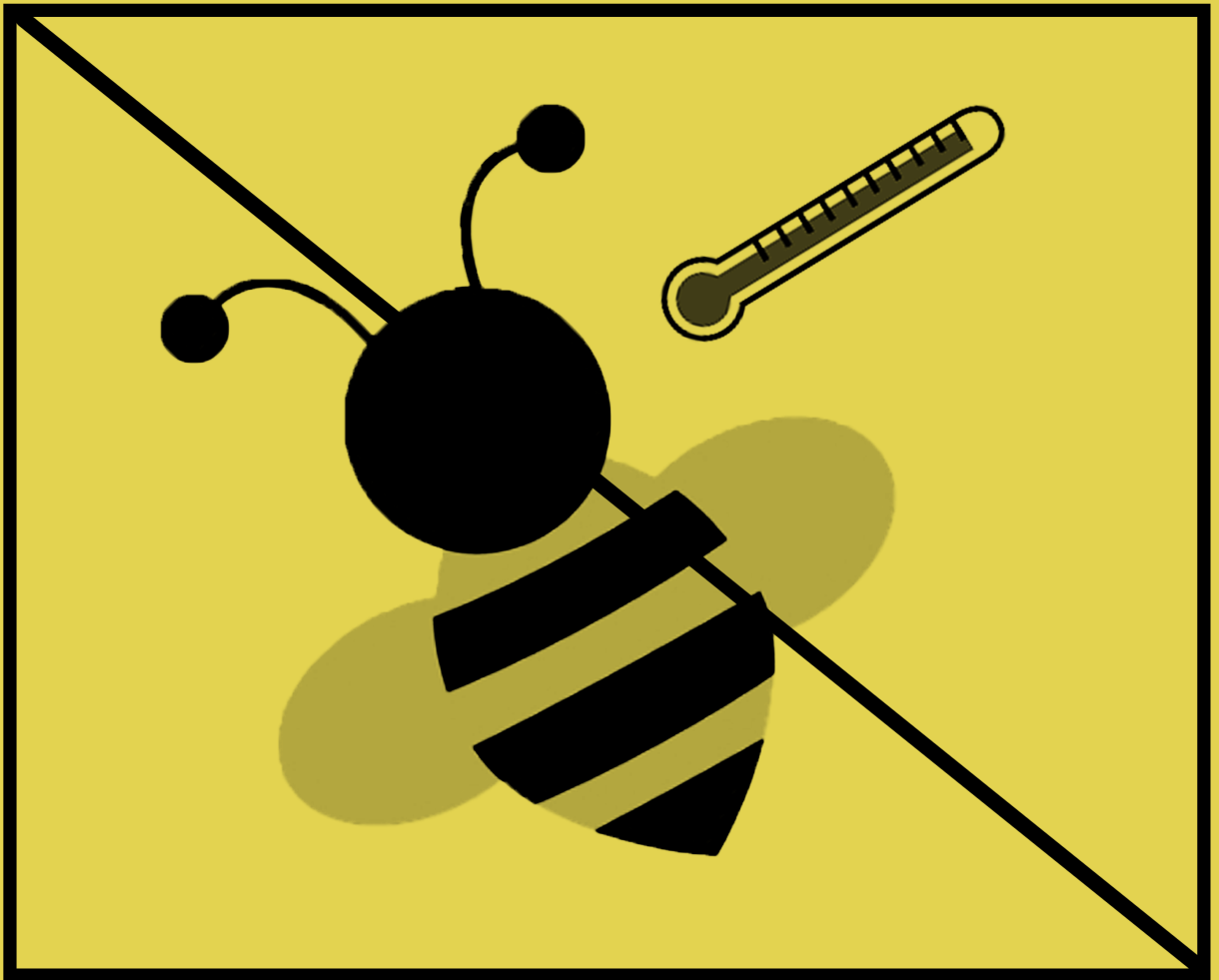


**OCEANS ARE 30% MORE
ACIDIC BECAUSE OF
GREENHOUSE GAS EMISSIONS**



as oceans become more acidic, the shells of oysters and lobsters become smaller and weaker, and their mortality rates increase

DID YOU KNOW?



**WARMER TEMPERATURES
ARE LEADING TO DECLINE
OF BUMBLEBEEES**



hot temperatures and heat waves due to climate change led to 46% decline of bumble-
bee population in north
america

DID YOU KNOW?



**THE BURN AREA AND
INTENSITY OF WILDFIRES
HAVE INCREASED DUE TO
CLIMATE CHANGE**



2020 saw unprecedented wildfires cause havoc due to warmer temperatures and drier conditions