

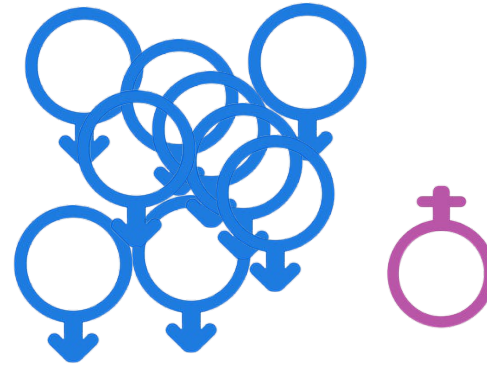


Poseidon

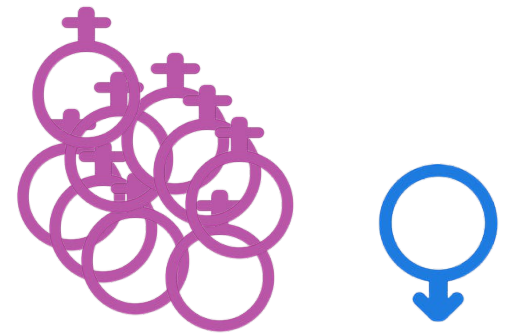
Chia-Lin, Chen(陳佳琳)
Meng-Chuan, Lee(李孟娟)

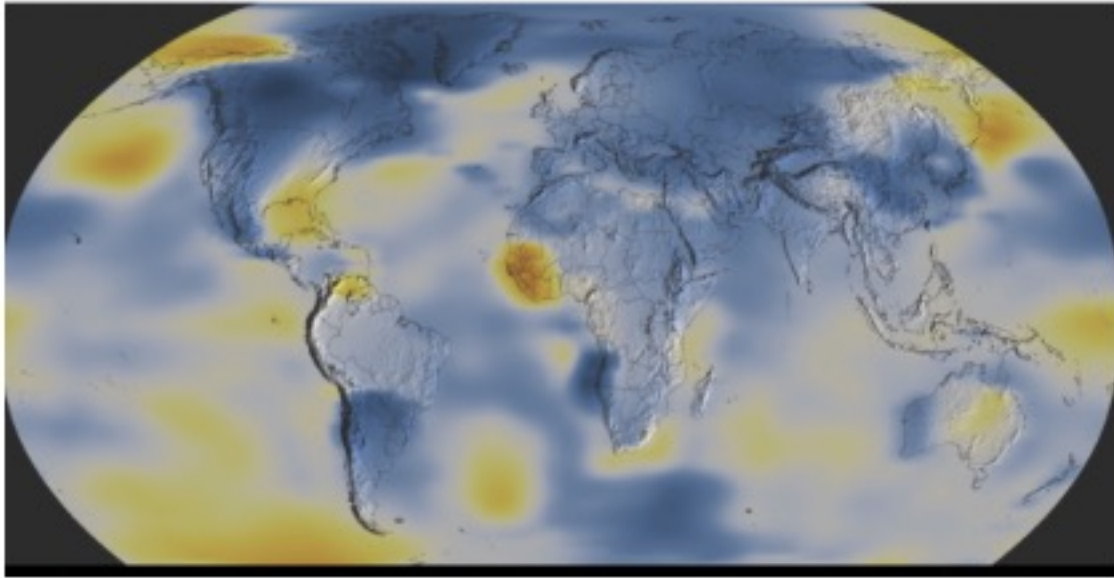
Sea turtle extinct is dominated by hatch temperature

27°C↓



31°C↑





1884

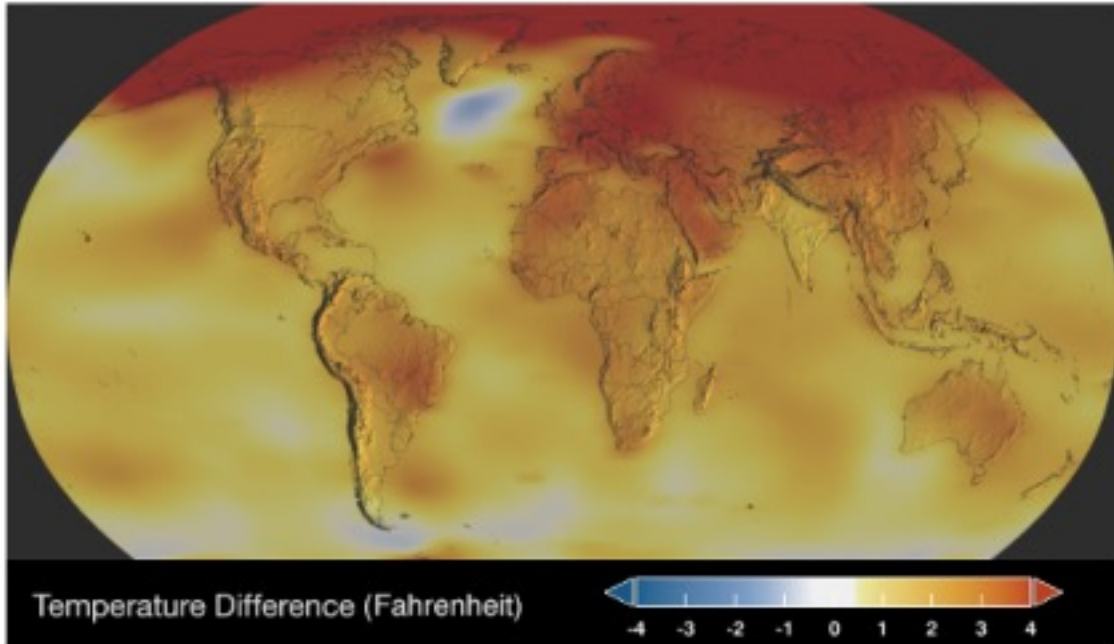
High Temperature



Global Warming



2020



Reduce carbon!!!



= **1K** trees
= **6.1M** straws
= **580K** plastic bags
= **1.65M** disposable chopsticks

We save whales!

Whales eat fishes.

A whale can reduce **33** tons CO₂ in its life.

1. Notice ships when coming to whales area.
2. Navigating ferry routes.



Wildfires burn, produce **150M~900M** tons of carbon yearly.

We save forests!

1. Set Fire Safety Reservoir with Topographic map.
2. Alarm dangerous area when very high temperature.
3. Alarm and send SNS when forests burn.

Solution(4/4)

With Poseidon, we can save

- More than **30K** whales and 42M acres forests yearly
=More than **211M** tons carbon

AND WE HELP SEA TURTLES!!!

- **42M** acres in Australia at 2019.
= **210M** tons carbons
- California States **10K** acres in 2020 August.
= **50K** tons carbons