

what is climate change?

Climate change refers to long-term shifts in temperatures and weather patterns. Such shifts can be natural, due to changes in the sun's activity or large volcanic eruptions.



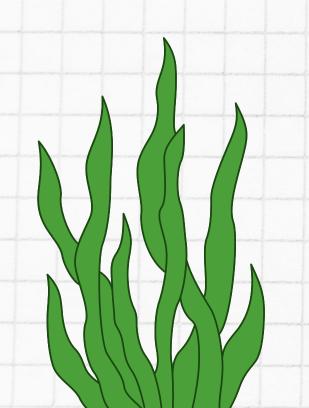


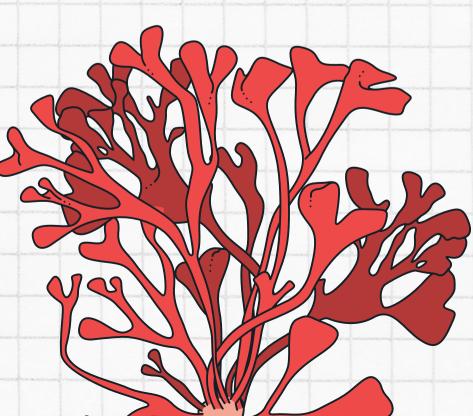
Burning fossil fuels, cutting down forests and farming livestock



why scientists say that posidonia meadows help reduce climate change

scientists claim that they can help reduce climate change like terrestrial forest, it might be because they could sequester carbon, provide habitat for diverse ecosystems, or contribute to overall environmental balance.





Repercussions of Climate Change on the Sea and Marine Life

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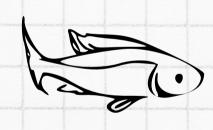
Repercussions of Climate Change on the Sea and Marine Life

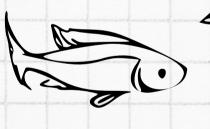
- The poles melt
- Rising sea levels
- Marine heat waves
- Ocean acidification
- Deaths of marine animals











Impact on Posidonia meadows

The main threats to Posidonia meadows are maritime constructions, pollution of coastal waters, anchoring, artificial beaches and the elimination of dead leaves from the beach.



