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8.11C

TSW recognize human dependence on ocean systems AND explain how human activities such as runoff, artificial reefs, and use of resources have modified these systems.

RECOGN  (eyes)

humans depend on oceans

algae

sponges

fish

kelp

icecream  
toothpaste

oil

pearls

AND

EXPLAIN (elaborate, detail)

how humans change oceans

use of resources

runoff

artificial reefs

pollution



run off - rainfall & surface water that drains or flows from land into streams, rivers, lakes, or oceans.

artificial reefs - man-made underwater structures that promote the growth of reef dwelling organisms.

over fishing - taking more fish out of an ecosystem than can be replaced by normal rates of reproduction

climate change - a long term change in the prevailing environmental conditions of a certain part of the Earth.

invasive species - a species that enters an area from somewhere else & disrupts the native ecosystem.