



# What is erosion?



Erosion is the wearing away and reshaping of the earth. It can happen quickly or slowly.

**Kekoa**



# What forces cause erosion

Eva Fieldman



Water causes erosion by pushing the water against the rocks. Little pieces of the rock go in the ocean.



Wind causes erosion by blowing sand and rocks on a big rock.

The rocks and sand breaks off pieces of rock.



Ice causes erosion by going in the cracks of the rocks and pushing them upart



# **FAST PROCESS**



**THIS KIND OF CHANGE TAKES A SHORT TIME LIKE A FEW  
MOMENTS OR A FEW DAYS**



# **SLOW PROCASS**



**SLOW PROCESS TAKES A LONG TIME LIKE MILLIONS OF YEARS**



# **CANYON EROSION**



**THIS IS A SLOW PROCESS. RIVERS CARVE OUT CANYONS**



# **COSTAL EROSION**



**THIS IS ANOTHER EXAMPLE OF A SLOW PROSES. MOVING WAVES CAUSES THIS KIND OF EROSION**



# How is erosion affecting Hawaii's beach and local people!



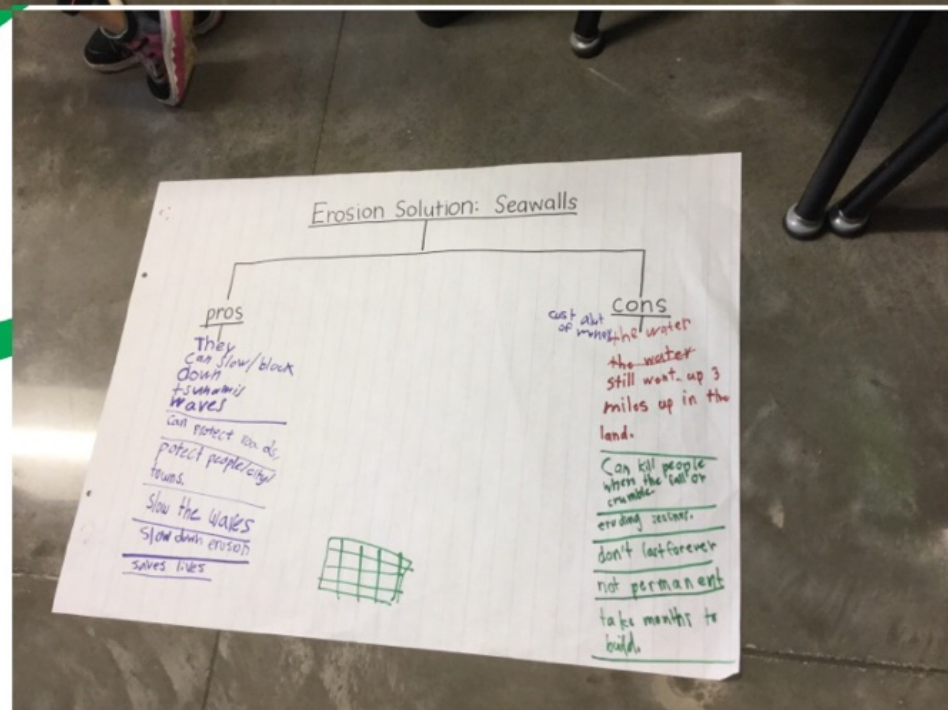
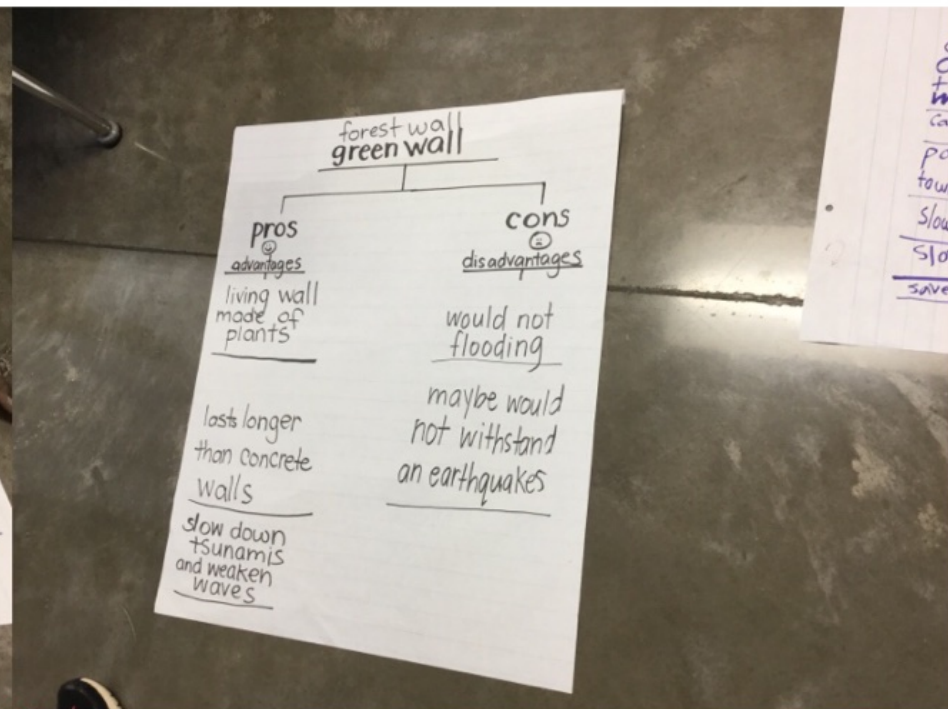
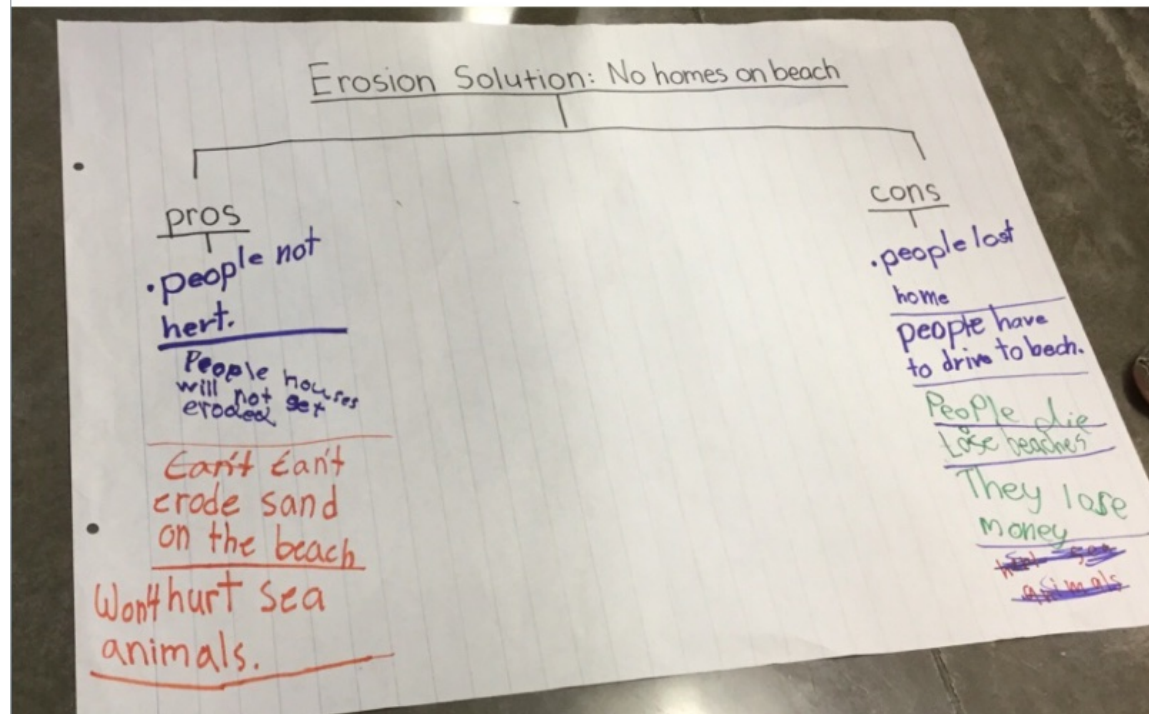
Erosion is water that can take away little bits of sand! People don't get to play on the sand!

Erosion causes the beach to disappear!

Kayzden



# What are the solutions of erosion?



There are all good solutions but some might be better than the rest.

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