

MICRO PLASTIC

By kody and sefa

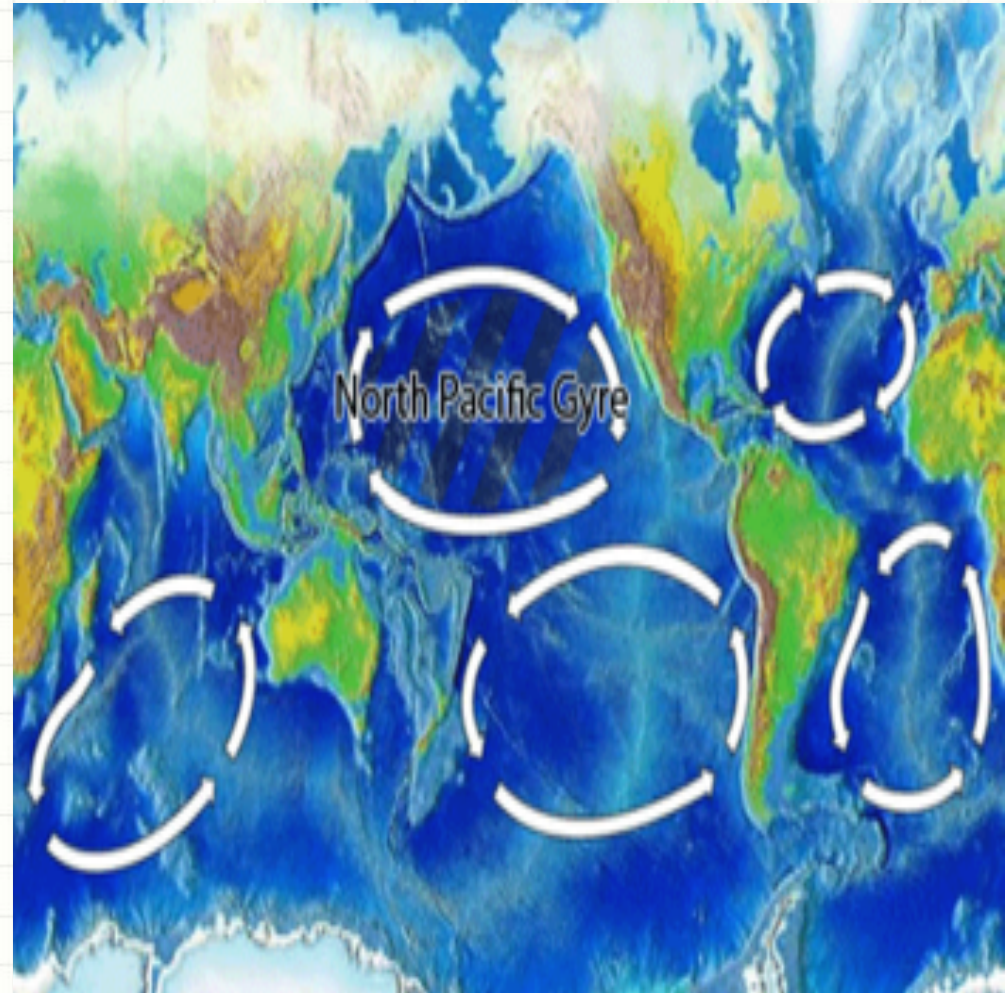
Micro Plastic

Small plastic particles in the environment and have become a paramount issue especially in the marine environment. Some marine researchers define micro plastics as all plastic particles smaller than 1 mm pertaining to their microscopic size while others are smaller than 5 mm.



Pacific Ocean Garbage patch

Is a gyre of marine debris in the central North Pacific ocean located roughly between 135 degrees West to 155 degrees West, and 35 degrees North and 42 degrees North, the patch extends over an indeterminate area, with estimates ranging very widely depending on the degree of plastic concentration used to define the affected area, the patch is characterized by exceptionally high concentrations of pelagic plastics, chemical sludge, and other debris, that have been trapped by the currents of the north pacific gyre, because of it's size and density it's not visible from satellites.



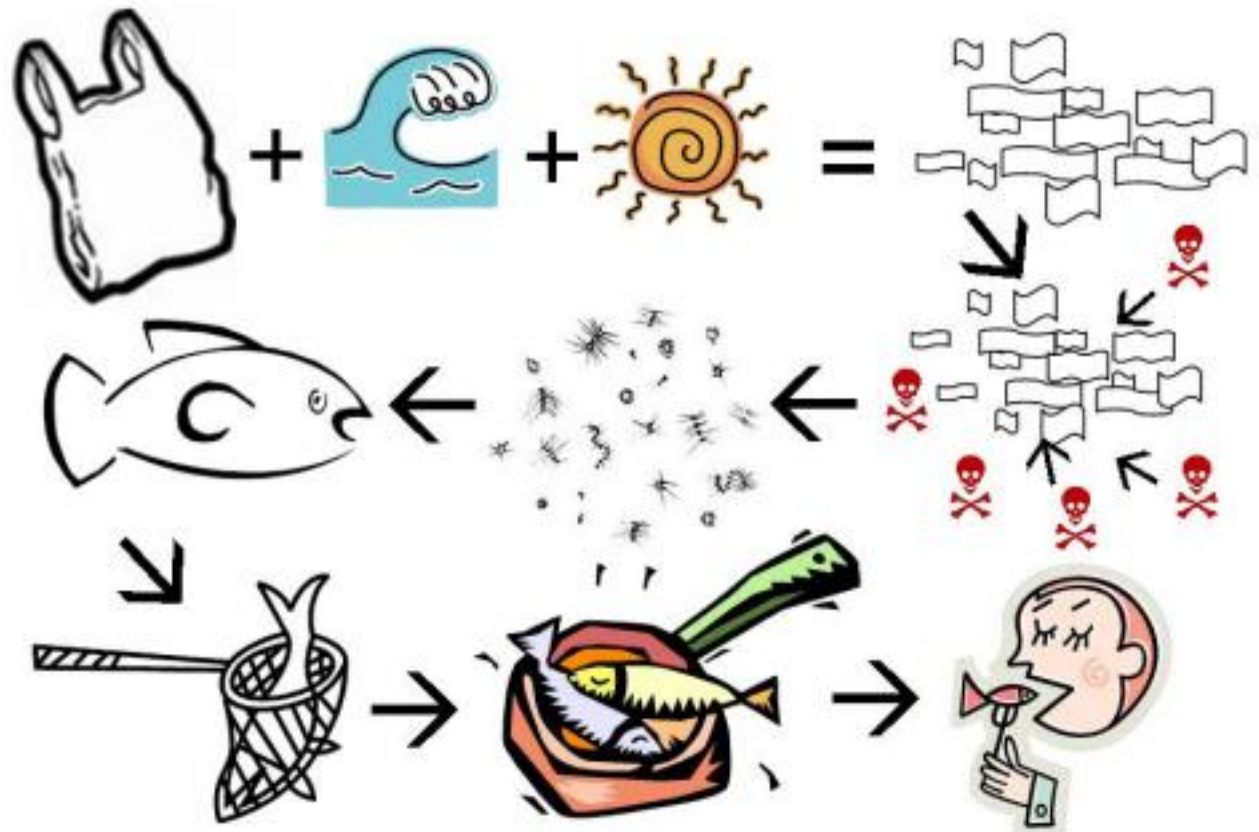
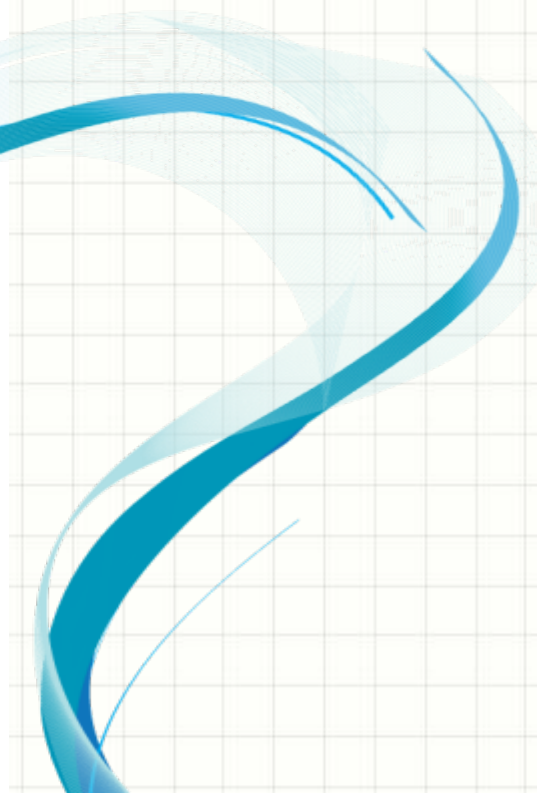
There is enough plastic to cover the world and animals are dying from the pollution

The problem with plastic in the ocean.

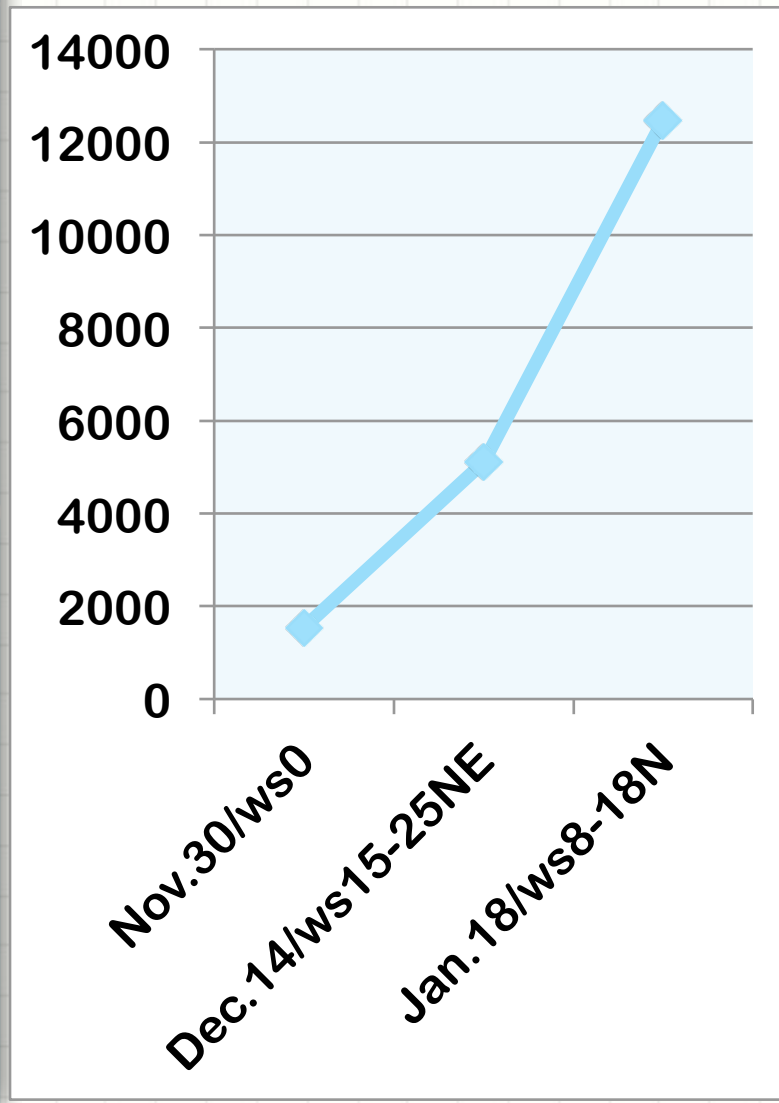


The plastic that we use will go in the ocean, then the sun will turn it into microplastic, then that will be consumed by fish, then when we catch that fish we will eat it also, unless that fish get's eaten and dies from not getting enough food.

How will Micro plastics affect the food chain and the environment?



Microplastic on Kailua beach.



(In gallons)



What do we do with the collected plastic?



Burn it and turn it into energy, it would burn well especially the wood because it would burn easily.

Why we are doing the study?

We are doing this study because there is a plastic all over the beach that it is harming our animals and the environment.



How can we fund the cleanup?



**We can
sell it or
make the
plastic
into a fee**

Conclusion

We need to clean up as much plastic as we can before it gets out of hand!

