## TSUNAMI

by Patrick and Gabe

## **EARTH SYSTEMS**

Earth systems that impact a tsunami Hydrosphere Geosphere Biosphere Lithosphere



## TSUNAMIS AFFECT ALL 4 SPHERES

We can stop tsunamis from happening we can only do our best to get away from them. The best

thing to do is evacuate and GET

**AWAY FROM WATER** 

## TSUNAMI DETECTOR

Measures that humans ha made to try and detect tsunamis before they happen are called coastal tide gauges and they are located deep in the ocean. The sensors for these are located on the ocean flood and detects the wave pressure to detect the signal of a tsunami





DROWNING IS THE MOST
SIGNIFICANT CAUSE OF DEATH
DUE TO TSUNAMIS

There are an estimated 236,000 annual drowning deaths worldwide.

**REMEMBER EVACUATE: DO NOT WAIT! ..**