



T is for Tsunami

A Tsunami Power-point

By Cecilia Tanner



A is for Alert

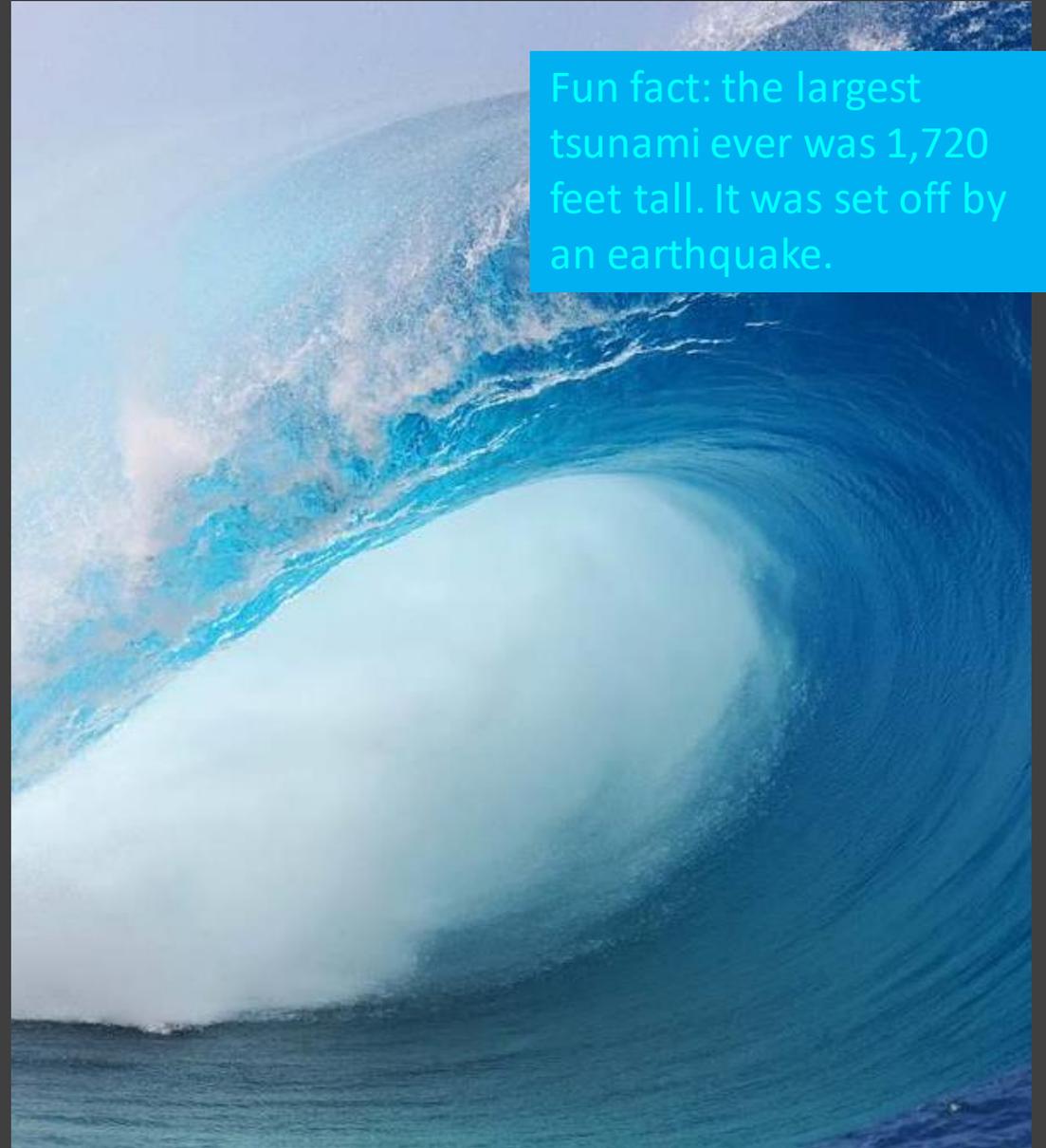
- Tsunamis are dangerous. So you need to be prepared. There are many ways to be warned when a tsunami is coming. One way to be warned is to have a weather radio.

Fact: there's a system that can tell you when a tsunami is about to hit. However, it's not that accurate that you will save everything, but you save yourself.

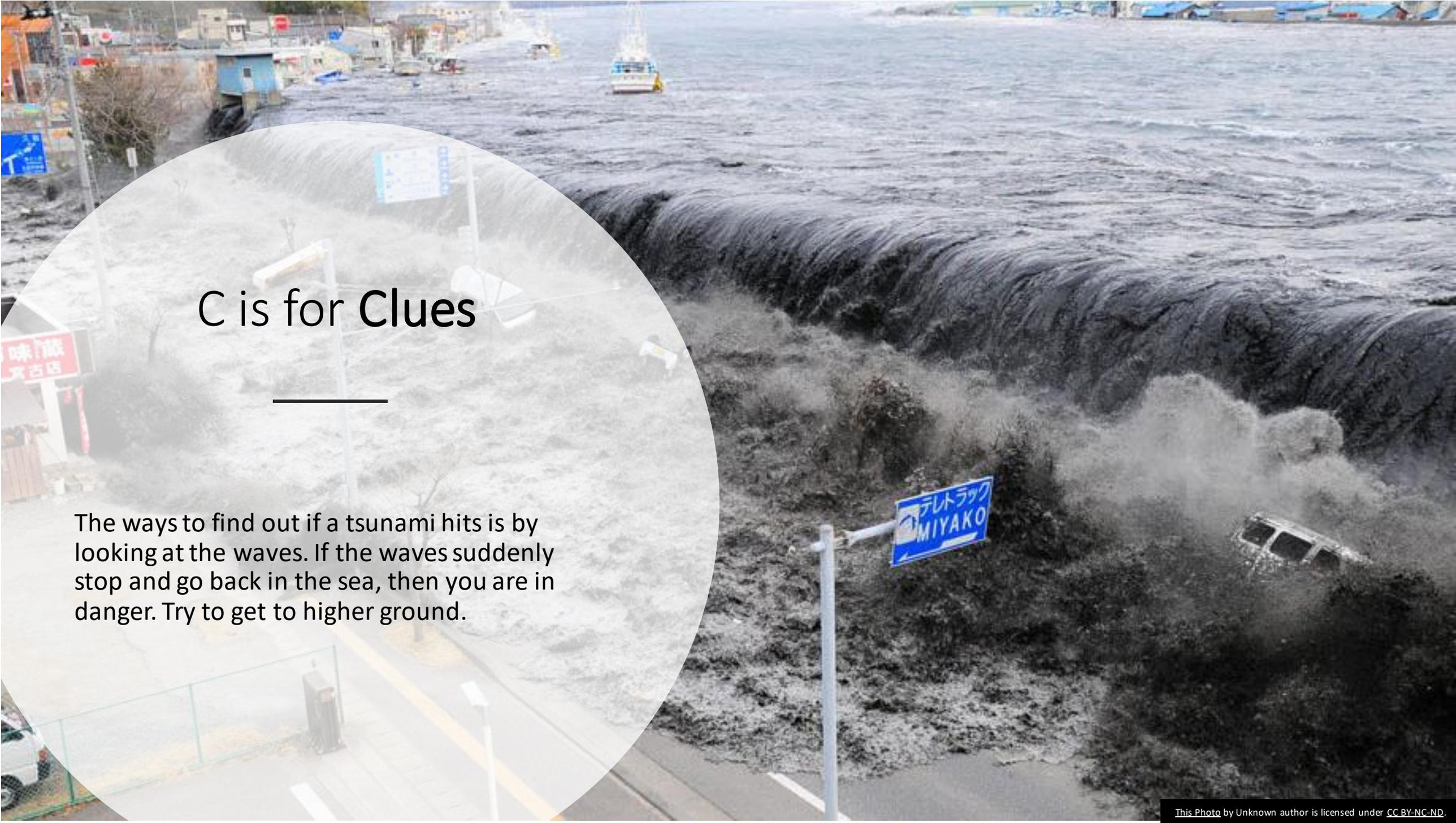


B is for Big

- Don't get me wrong. Tsunamis can get big. The largest tsunami ever was in Lituya Bay, Alaska. There was an earthquake along Fairweather Fault, which set off over 40 million cubic yards of rock. This created a 1,720-foot tall disaster.



Fun fact: the largest tsunami ever was 1,720 feet tall. It was set off by an earthquake.



C is for Clues

The ways to find out if a tsunami hits is by looking at the waves. If the waves suddenly stop and go back in the sea, then you are in danger. Try to get to higher ground.

D is for debris

- When a tsunami is over, watch where you step! The stuff that once looked nice and clean might look like it fell in a muddy ditch. There's trees and bushes everywhere



E is for Earthquake

Tsunamis are often caused by underwater volcanoes or earthquakes. Some tend to make the smaller tsunami some make the bigger ones. The biggest one was caused by an earthquake, so they are responsible for the bigger ones. And the smaller ones are caused by the volcanos and landslides.



F is for Floods

- When a tsunami hits, the water will rush through the windows and doorways, destroying (almost) everything in its path. When the wave is gone, the building is destroyed.



G is for Gush

- When the tsunami comes, the water will gush through everything in its path. Once it's done with small things, it breaks walls and doors. It floods ponds and rivers. It wrecks everything in its path.



H is for Hokusai

- I put Hokusai in here because he made a famous painting of a tsunami. The painting is called The Great Wave of Kanagawa. It depicts a tsunami and some fishing boats. The fishing boats are being drowned by the mega wave. >>>>>>>>>>





I is for Inside

- Inside a tsunami, it can get wild. It's very small, and that is where it steals your life like a thief stealing diamonds and gold.

J is for Japan

The place where tsunamis happen the most is Japan. That's where the name originated from. Japan.





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K is for Kill

- When a tsunami comes, they are serial killers. They all kill people the same way. Drowning. The wave swallows the people and fills them with water. Lungs, everything. Then it drops them and leaves them to die. It's very tragic

L is for Landslide

- Tsunamis can be caused by three things: underwater landslides, underwater volcanoes, and earthquakes. The picture shown is the result of an underwater landslide



M is for massive

- The tsunami will look calm when you look at the open sea, but when up close, they will be scary. These walls of water are huge! They can be over a yard tall. They steal lives. It's cruel, but some people are just careless.

N is for Nasty

- A tsunami is dangerous in many ways. One of the reasons is the water. When a tsunami ends, it leaves a lot of nasty water scattered around the land. Then the people who live there need to clean up the mess that they didn't make.



O is for Ocean

- Mainly, a tsunami happens in the ocean. But there could be a chance that they happen in the gulfs and seas.

P is for Protect

- You can try, but you might not be able to save **EVERYTHING** of yours. Try to save the medical things. Then you can try to save your other things, too.



Photo Selected by SIRS Staff

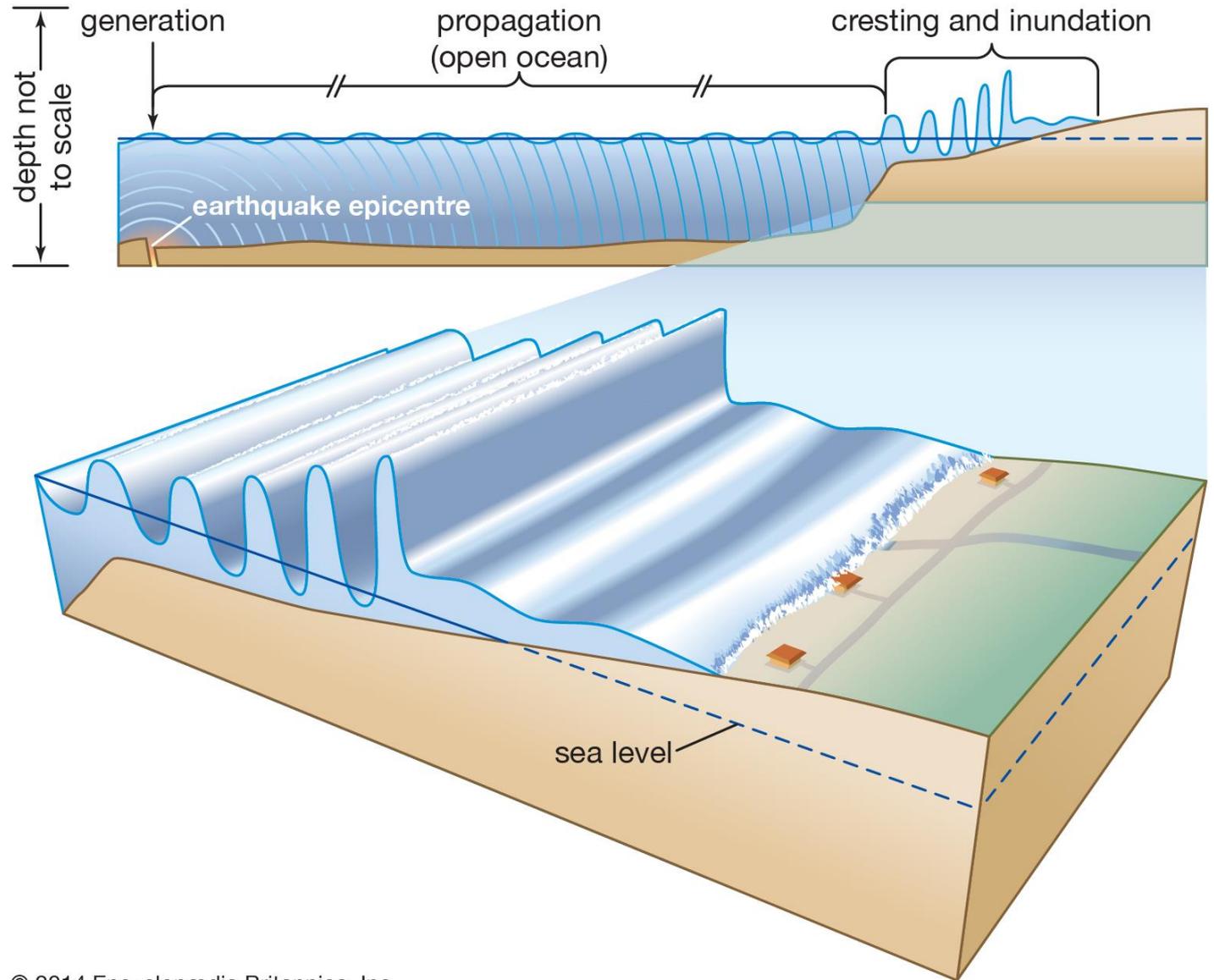
Q is for Quick

- Tsunami are fast. First, there here, zooming around, and then when you look again, it's gone! There's debris and dead people lying everywhere. Super stealthy, I tell you.



R is for Rough

- Tsunami are like wrestlers. Their tough, and they just won't stop killing people until they run out of power. The bigger ones that do more damage tend to happen in Japan. That's just their favorite place to hit.



S is for Sign

- In some countries, there are signs on the beach. The signs tell you where the higher land is, and which way to go. If you're on the beach, and a tsunami comes, look for the signs. If there is no sign, just get to the highest point you can. As the pictures shows, the signs usually say something like "Tsunami hazard zone: In case of earthquake, got to high ground or inland." In all capitals.



T is for Tidal wave

this is just a comparison between a tsunami and a regular wave and a tsunami wave.

Tsunami

- ❖ They are rare.
- ❖ They are over 100 yards tall
- ❖ They are caused by an underwater natural disaster

Tidal wave

- ❖ They happen every day.
- ❖ They are only 11 feet tall
- ❖ They are caused by the moon.

Fact: the average tsunami is about 10 meters high! That's taller than a London Double-Decker bus.



U is for Underwater

- The cause of tsunamis does not have to be on land. There could be many reasons why a tsunami can form. The first way is a landslide. But they tend to make the smaller ones. The earthquake tend to make the bigger ones.

V is for Violent

- A tsunami is one of the most violent water storms in the ocean. They are caused by underwater or surface natural disaster. However, not all of them are caused the same disaster. The smaller tsunamis are caused by landslides, while the bigger ones tend to be caused by a surface or underwater earthquake.



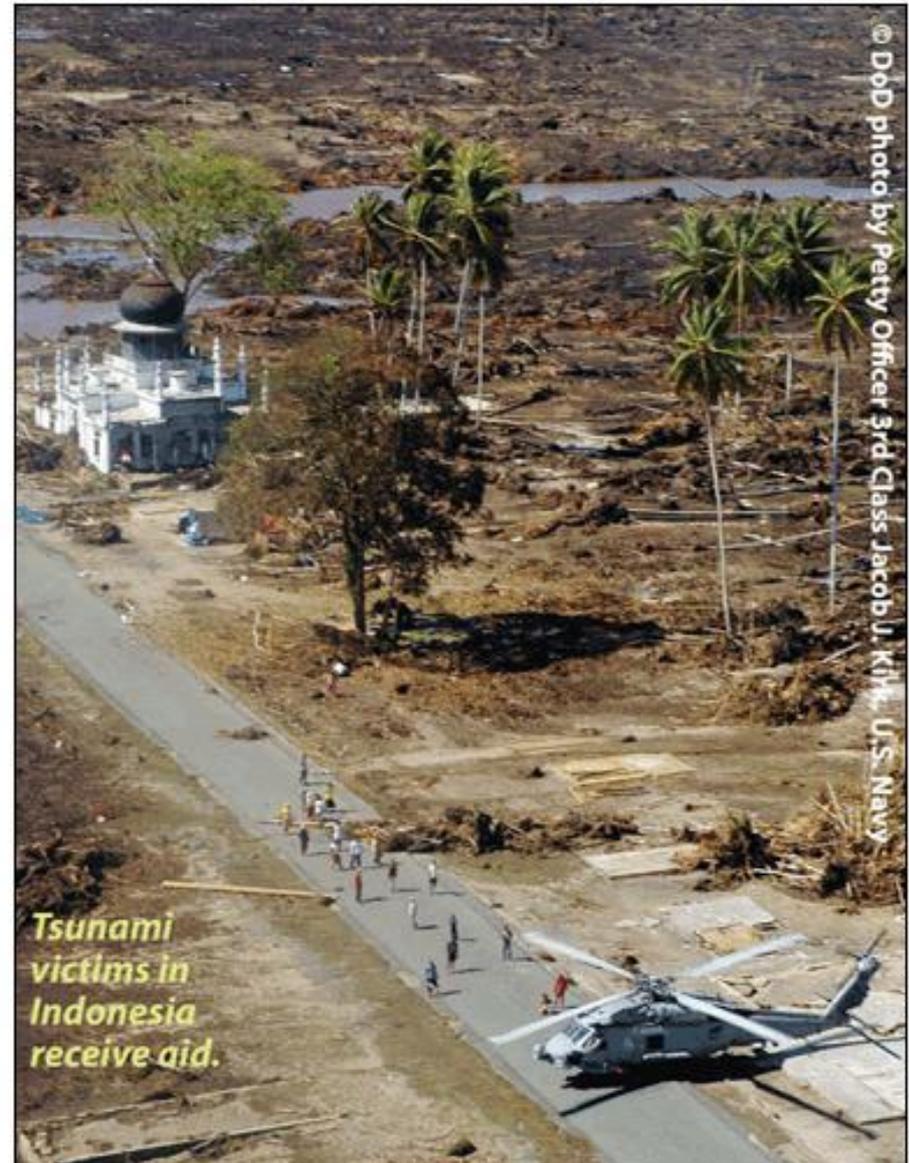


W is for Wind

- When the tsunami comes to visit, they are not good guests. They flood, and they make winds as powerful as 600 mph (970 kph). If a car could go that fast, my parent wouldn't have to make road trips super long. Yay!

X is for Xtreme

- Tsunami are extreme. They are fascinating, and fast. All tsunamis kill and hurt people anywhere and anytime. They are dangerous, but fascinating. But there's no denying, there deadly.



Y is for You

- The most important thing in a tsunami is you! You are responsible for yourself, for your stuff, and for your body. You are responsible for everything that you have during a tsunami. You have a reason for living, and you have the right to keep it. You can get weather radios or a modern-day solution. Whatever you do, protect yourself. Whatever it takes, do it!



Z is for Zany

- Tsunami are very zany. They just do whatever they want, no matter how much you don't want them to. For instance, if you worked hard on a project, then a tsunami comes, you don't want it to get destroyed. But, the tsunami unaware, just wrecks it.



Bibliography and picture credits



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