

# H is for Hurricane

By: Dean Oliver Bennett,

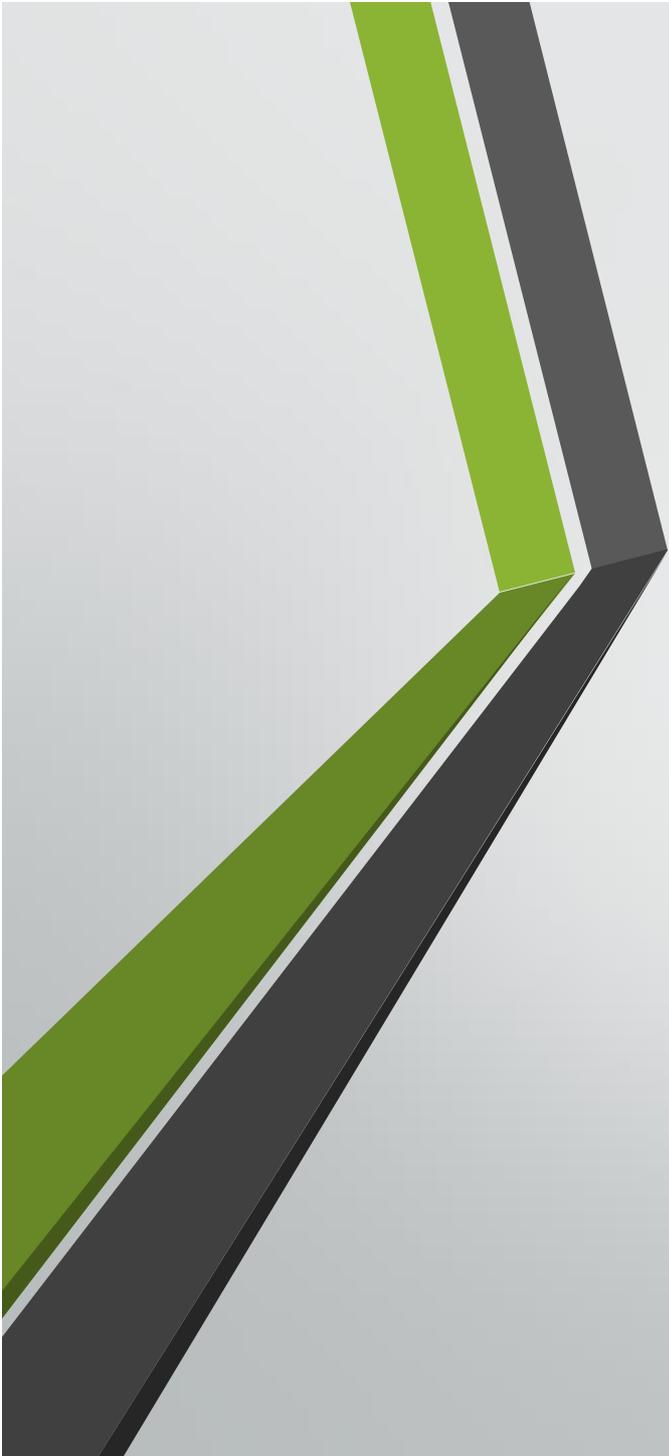
Jordan Malik Bryant,

Gabriel

Luke Endicott

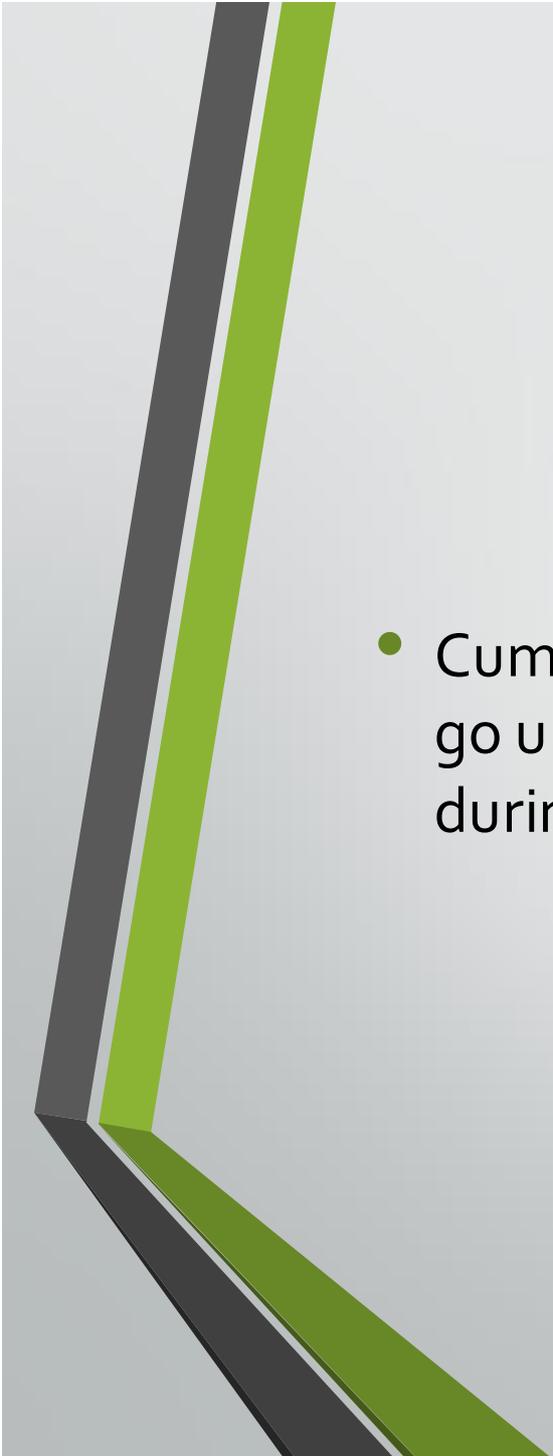
# A is Andrew

A is for Andrew because Andrew was a fast and bad hurricane it was a category five. Hurricane Andrew was the most dangerous before hurricane Katrina. When Andrew hit it was very bad. After hurricane Andrew it flooded the area.



# B is for beach

- Hurricanes can cause lots of trouble on the beach by destroying everything on the beach, like Hurricanes are caused by the ocean and can come up on the beach. They are most powerful when they first start. They start when cold fronts and warm fronts hit together in the right spot. Then they cause strong winds that may cause a hurricane.



# C is for Cumulonimbus Cloud

- Cumulonimbus clouds are storm clouds that form over water. The currents go upward. They can form alone or in clusters. These clouds can be seen during hurricanes.

# D is for DAMAGE

Hurricanes can do a number on things or people. So when you see a giant swirl of water coming to you, get in your car and go. Every year there are places that get damaged from a hurricane and lots of lives are lost. Like in this picture, the hurricane destroyed the house.





# E is for environment

A hurricane changes the physical and human environment. They affect endangered species. They can change the sands and marshes. Powerful winds remove inches of sand.

# G is For Gustav

Gustav is a hurricane over 1,500 died from the hurricane. Powerlines crashed down all over. The hurricane happened close to where hurricane Katrina hit. Finally that proves Gustav is powerful.



# H is for HEAL



After a Hurricane people must heal if they were hurt. The American Red Cross will help the people that were hurt. If the injury is major, the ambulance will rush them to the hospital. Healing takes time.

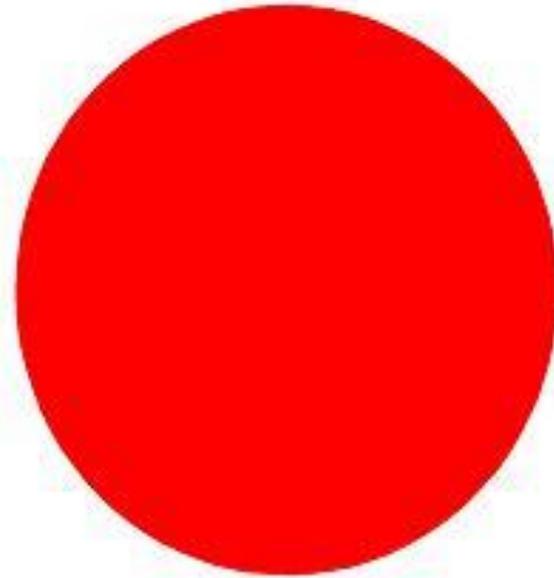
# I is for instructions

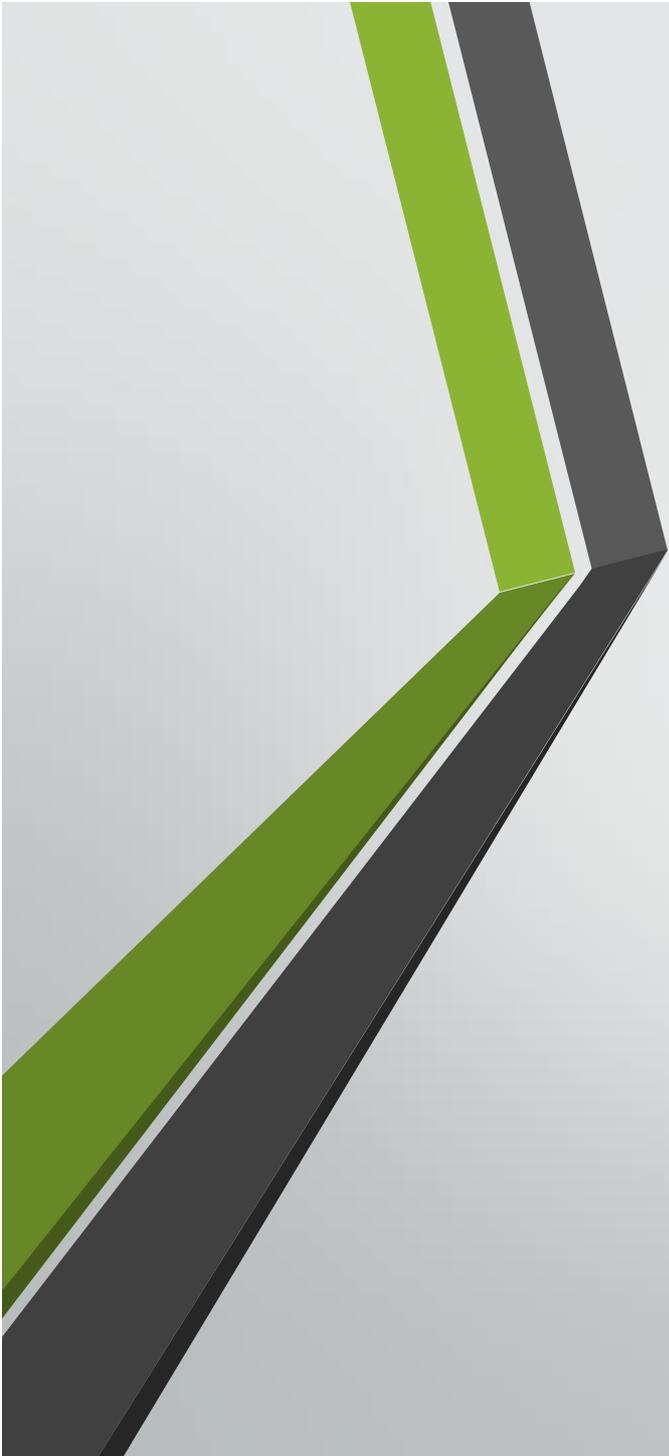
I is for instructions because when there is a hurricane you want to leave, and you normally want to listen so you can survive. If you do stay, you should board up your windows and put sandbags by your doorway, so the water does not get in your house or apartment. It is very important to listen to official instructions. If you listen to instructions it might just save a life.



J is for JAPAN

J is for japan because in japan there are hurricanes. But they call them typhoons are the same thing as hurricanes. But they are different names for each other because of the different countries. In this picture is a Japan flag.



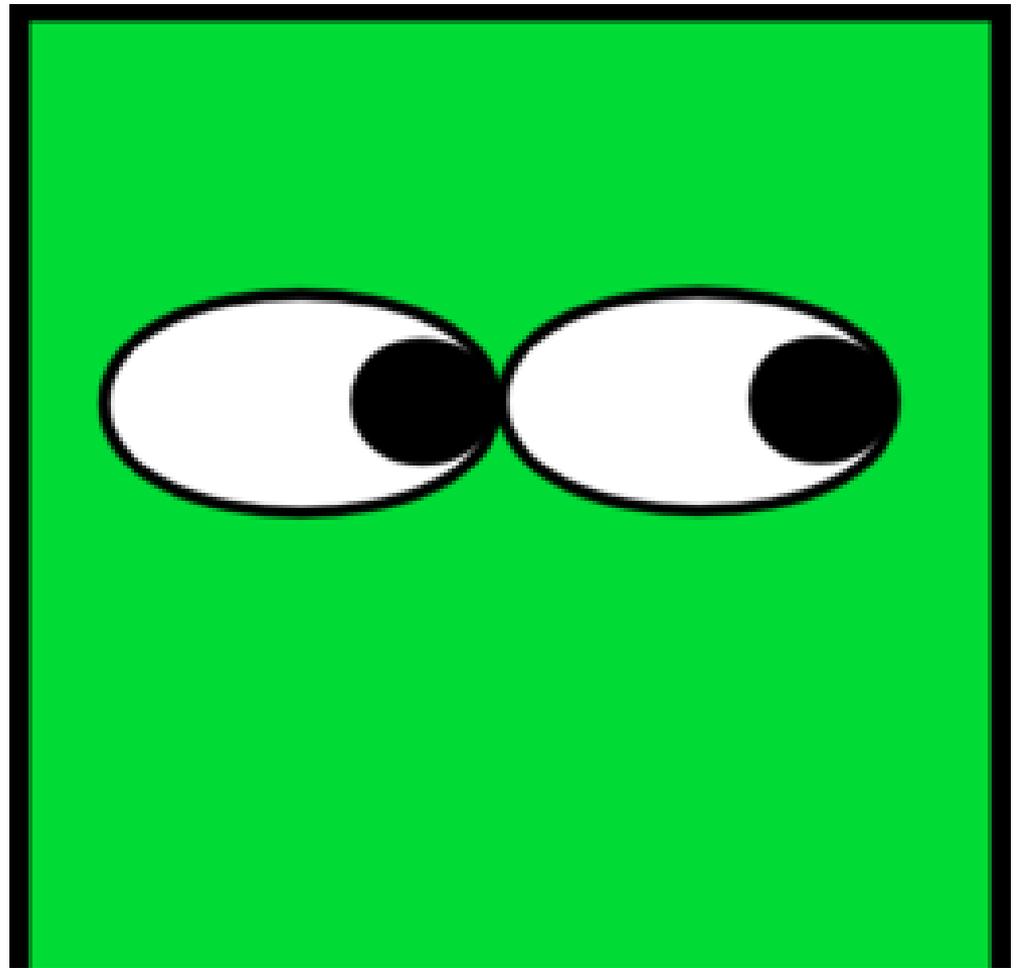


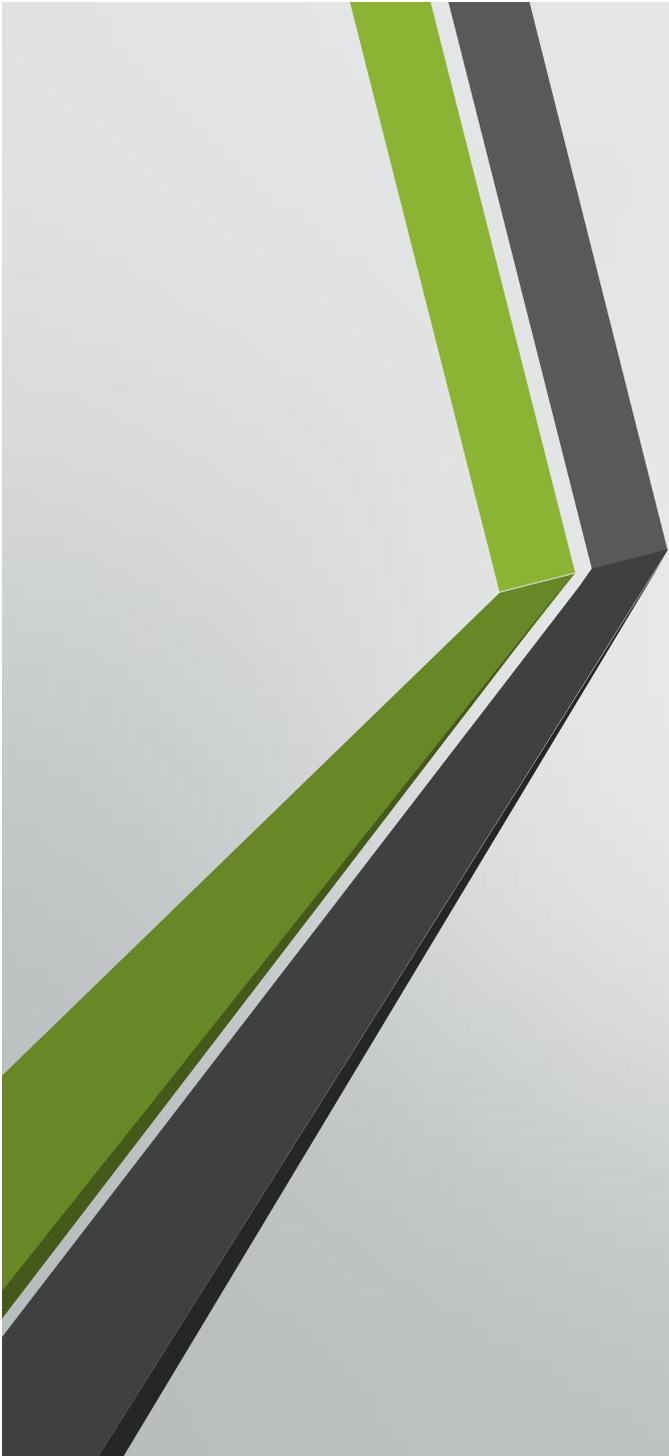
# K is for KATRINA

Hurricane Katrina swamped new Orleans on Aug. 29 2005. Hurricane Katrina had dumped 13,000-ton of Mexican oil in the mobile River. Evelyn Turner lost her husband Xavier Bowie. Many houses and lives were lost .Some people had to stay in the superdome for a few nights.

# L is for Lookout

L is for LOOK out! During a Hurricane you really want to be on the lookout, so you do not get caught in the storm. You would also want to be looking out for flash flooding, so you do not get caught in the flood. Watch the news and listen for sirens.





# M is for Meteorologist

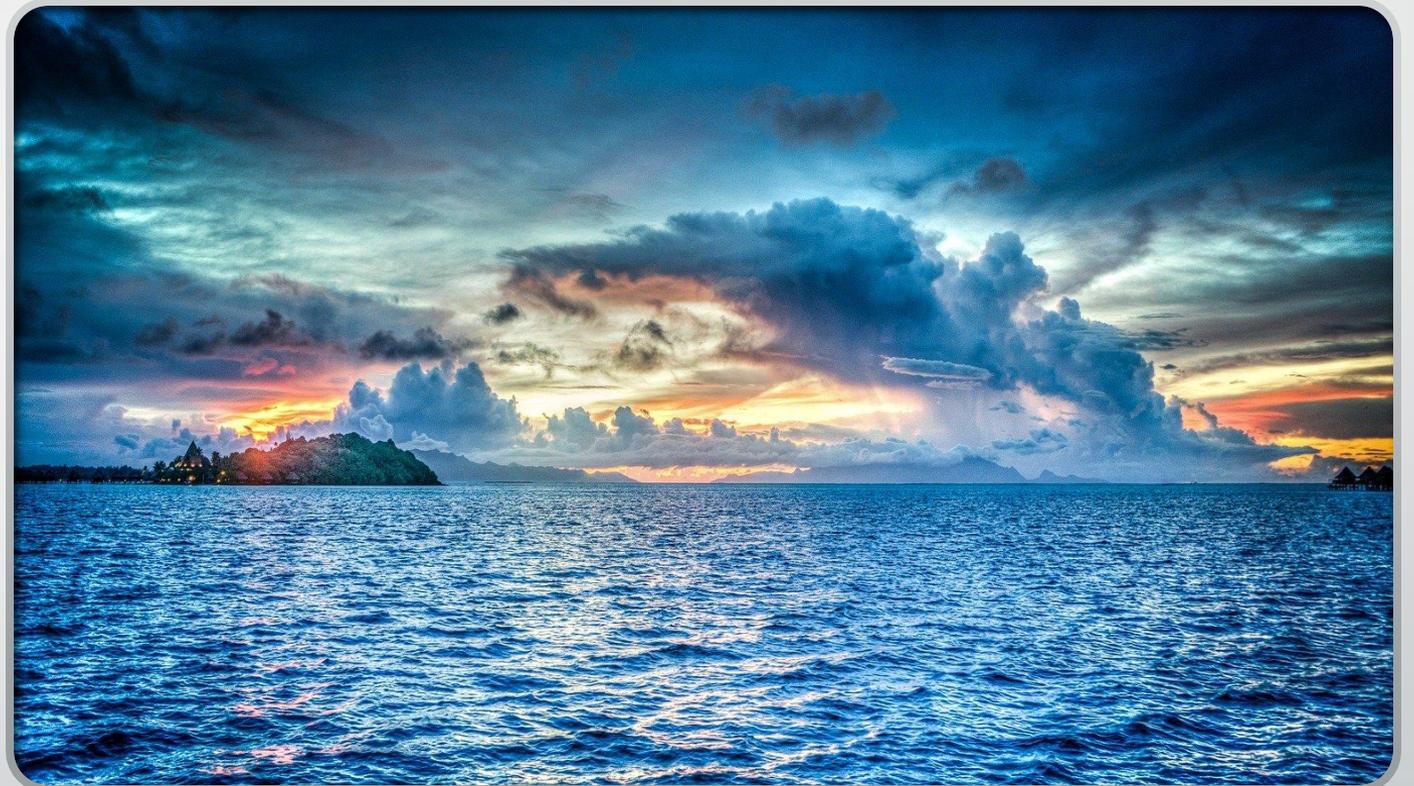
- Meteorologist are people who study weather and find out what temperature the outside could be. Also the people on the weather channel could be meteorologist. Meteorologist warn people about bad weather. They use a map to track the storm.

# N is for Natural disaster

- N is for natural disaster because a hurricane is a type of natural disaster. A hurricane is not man-made. It is a natural disaster that happens in nature. You cannot stop it; it just has to go through its process.

O is for oceans

Oceans are where all the hurricanes come from. The ocean can also make a tsunami. The top three hurricanes to hit the United States are Hurricane Katrina, Hurricane Harvey, and Hurricane Sandy. The ocean can be beautiful but not in a hurricane.





# P is for Precipitation

- Precipitation happens when all water that was in the cloud turns into rain. During a hurricane it rains very hard causing a flash flood. After a flash floods people have to wait a while before being able to go outside. Although when it clears people can go back outside.

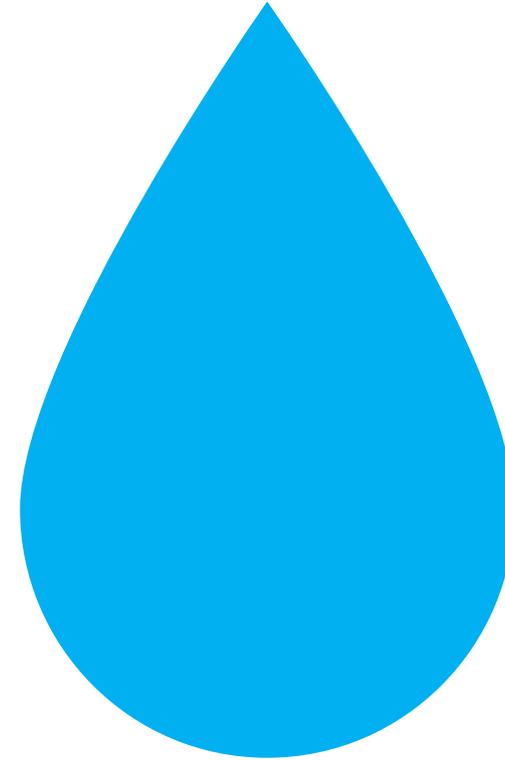
## Q is for Quick

Hurricanes are very Quick and speedy and can last for months. You must be quick to gather supplies to last in the hurricane. If you don't get supplies, you might not survive. The Quick lightning from cumulonimbus clouds is very dangerous to.



## R is for Rain

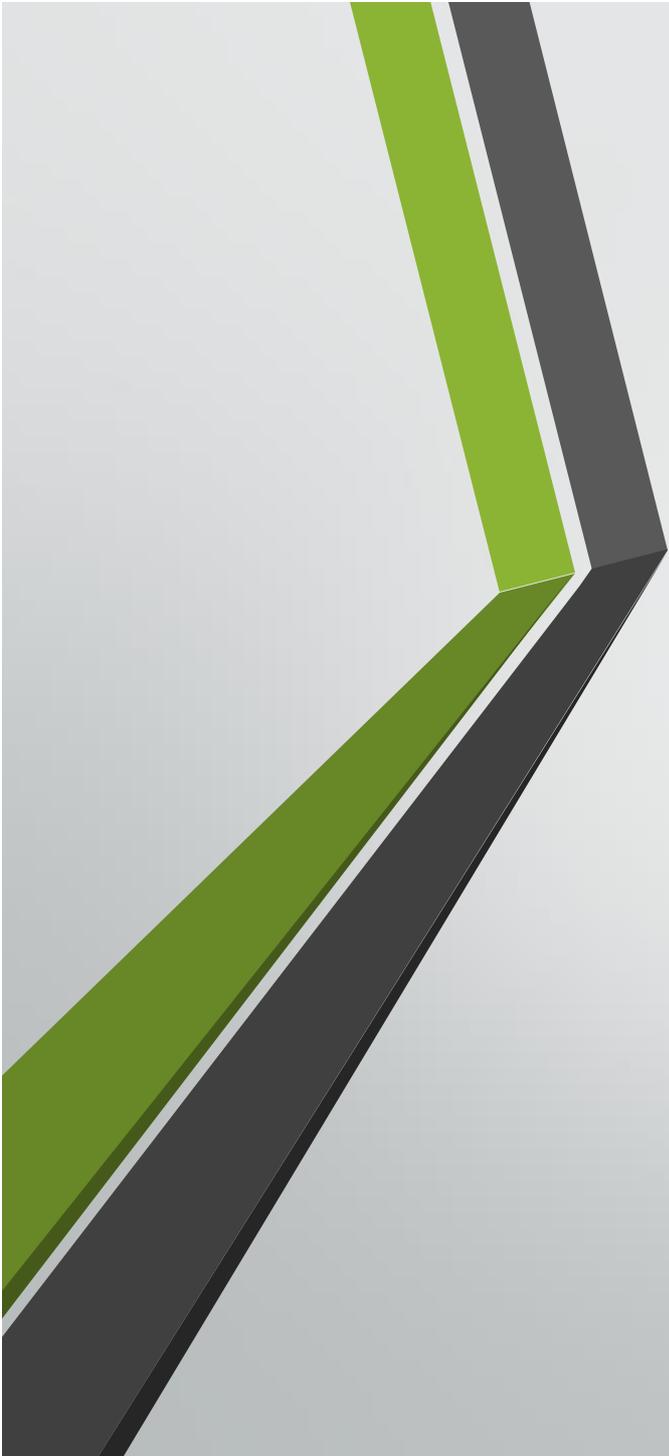
During a hurricane, it rains a lot. Rainstorms are produced over the region. The rain can cause massive flooding. It is harder for people to evacuate in a rainstorm.



# S is For Ship

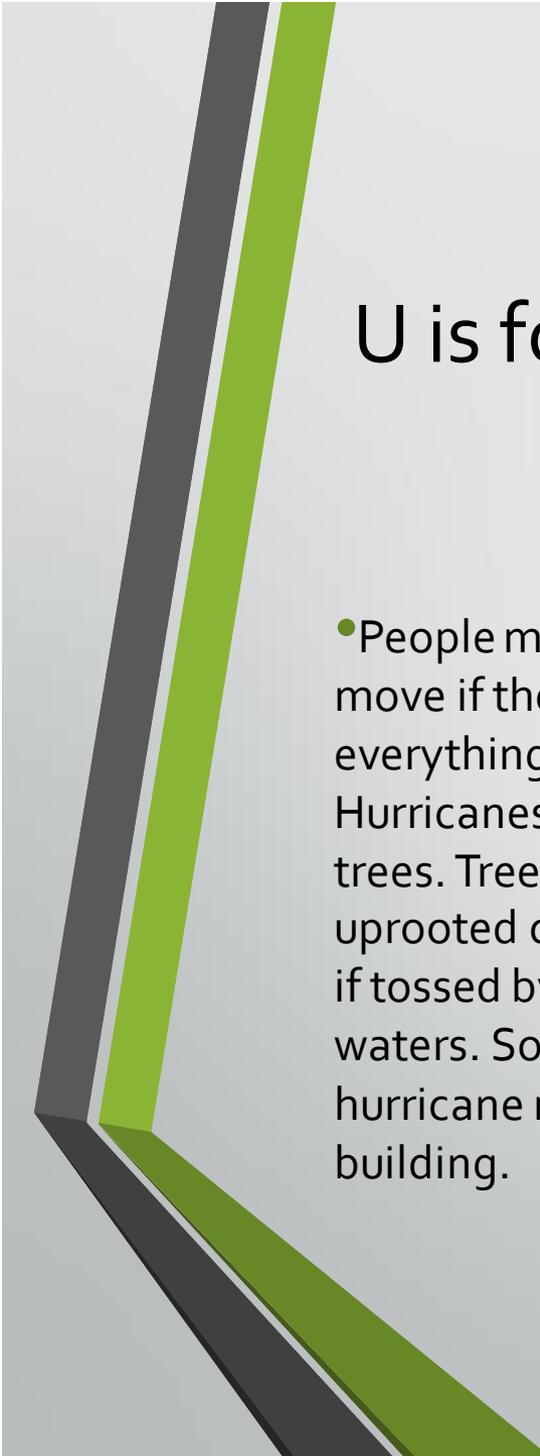
- Ships in the ocean will move out away from the hurricane. A ship is not a safe place during a hurricane. The waters will wash in shipwreck. In 2018, Hurricane Michael washed in a 119 year old shipwreck.





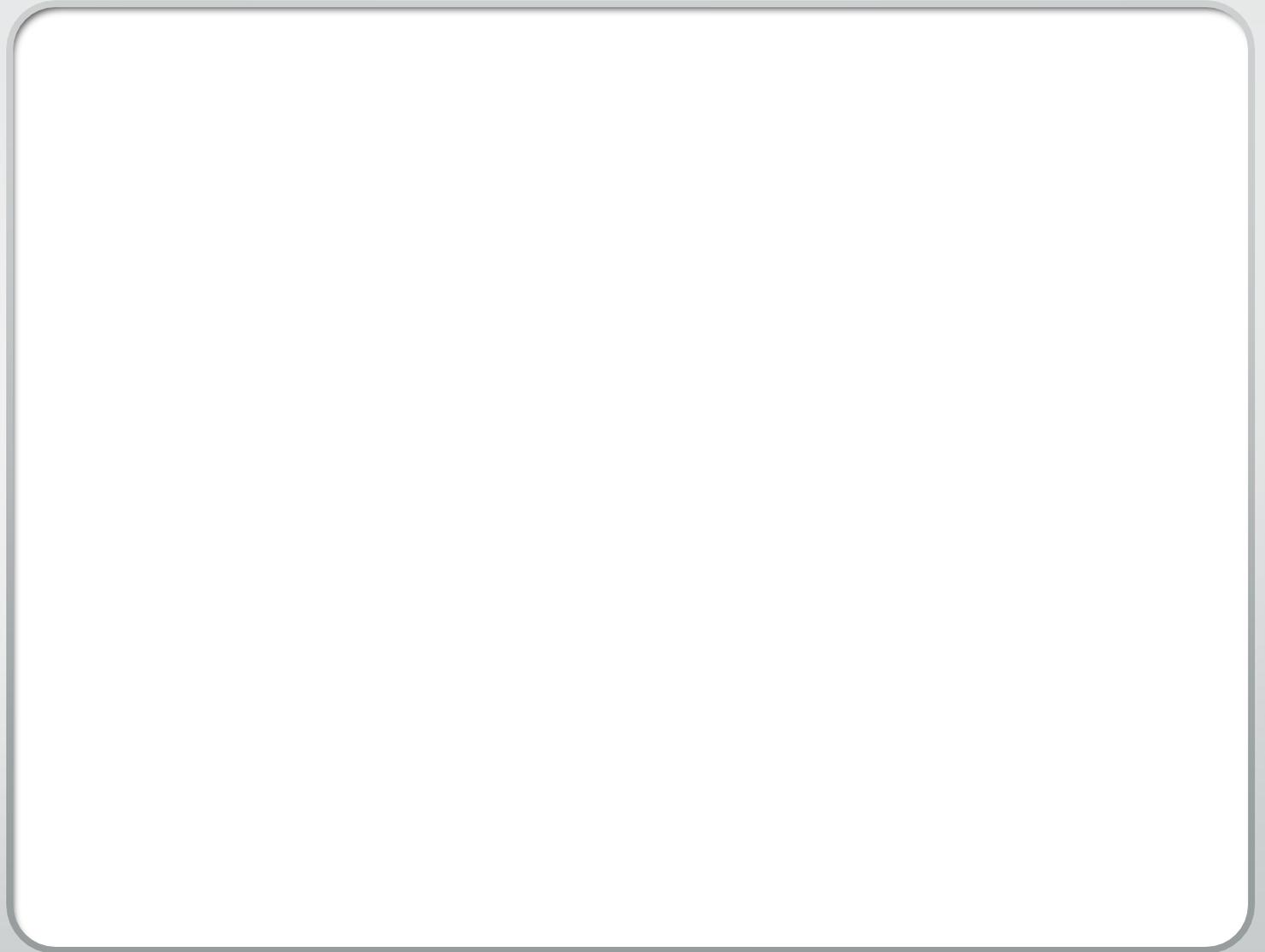
## T is for temperature

- Warm ocean waters provide the energy a storm needs for a hurricane. If the temperature is not right, the hurricane won't form. Hurricanes often form in tropical climates. Scientists watch the sea temperatures.



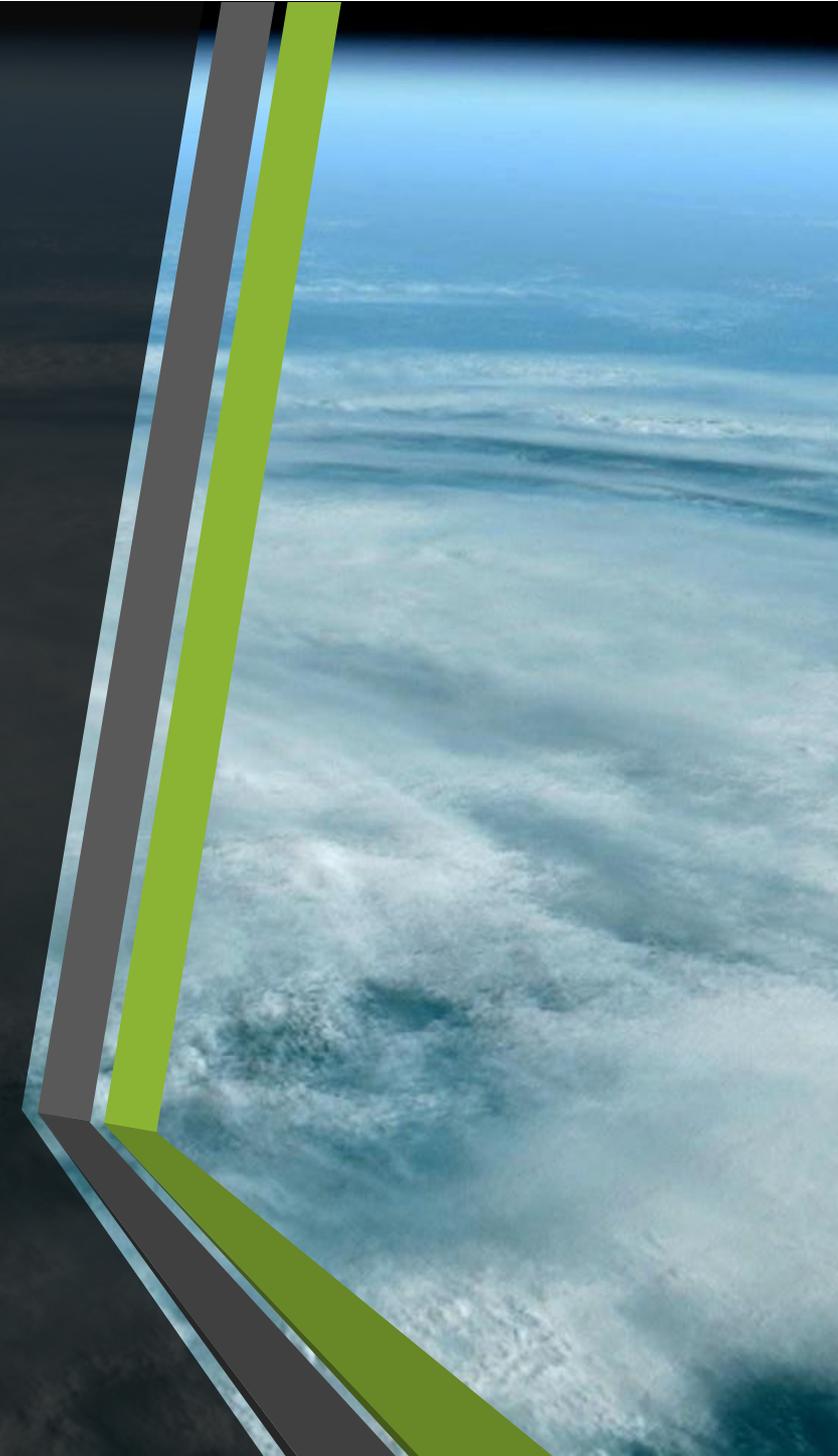
## U is for Uproot

- People must uproot and move if they lose everything in a hurricane. Hurricanes can uproot trees. Trees that have uprooted can be dangerous if tossed by the wind or waters. Sometimes a hurricane might uproot a building.



# V is for vapor

Hurricanes are produced from the condensation of water vapors. Heat energy is absorbed by the water vapors. Cool vapors settle in the clouds to produce rain. NASA uses a satellite to monitor the ocean and production of water vapors.



W is for warming  
Hurricanes are warm storms. Warm temperatures, humid winds and tropical waters are the perfect recipe for a hurricane. Hurricanes are affected by global warming. Climate change has changed the weather.



## X is for X-ray

- Hurricane winds are violent enough to produce gamma-rays and x-rays. X-rays produce beams of dangerous radiation. Individuals exposed to small dose of radiation can develop mild radiation poisoning. X-rays help people see in a hurricane



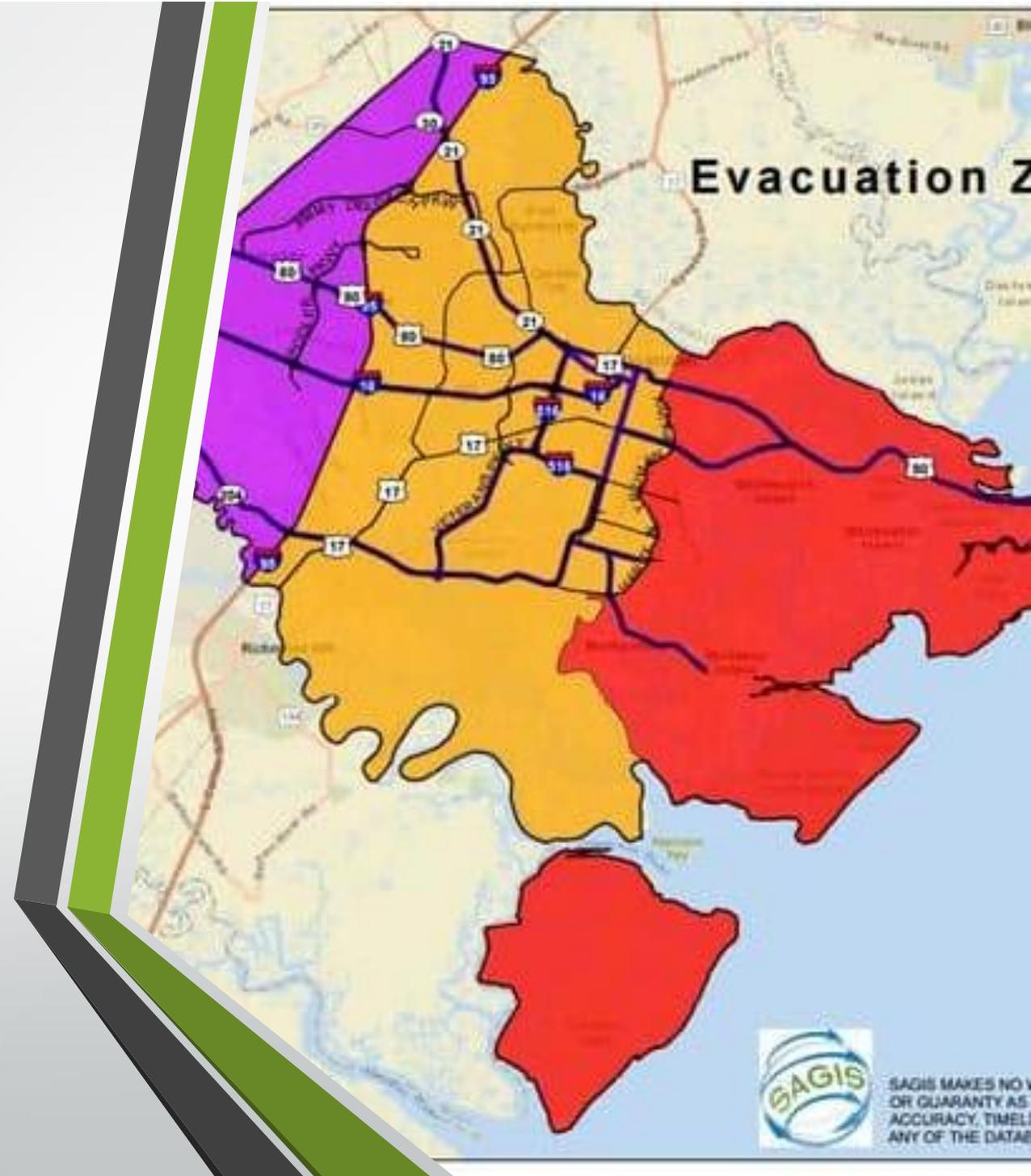


# Y is for Yell

People yell for help. Yelling may not be the best way to be heard. If the wind is loud, it may be hard to hear someone yelling ;so put a whistle in your emergency kit. When people are hurt, they sometimes yell.

# Z is for Zone

- In the event of a hurricane, the police will evacuate everyone by zones. It is important to know your evacuation zone. This helps to keep traffic from becoming backed up. Evacuation zones also help police to know where the population has moved from or to.



## Bibliophagy

Hurricane force by Joseph B, Treaster

Hurricanes by Seymour Simon

Hurricanes by Mari Schuh Gail  
Saunders-Smith

Time hurricane Katrina the storm that  
changed America by Wynton Marsalis.