

Hello my name is Amira Mavlononva. I'm talking to you today about a topic that is near and dear to my heart because water is a vital resource. Some countries don't even have access to clean water! Did you know that experts predict that if we don't curb our consumption and waste, over half of the global population could face water shortages by 2025! WE MUST HELP COUNTRIES THAT HAVE NO SAFE WATER TO DRINK!!

Firstly, not everyone has access to clean water; it is a global issue! For example, in March 2010 the World Health Organization (WHO) reported that, "Over 40% of the population doesn't have access to sanitation facilities and 17% of the world's population has no access to water." Did you know that this many people have no access to sanitized water?! Also the United Nations of Education Scientific and Cultural Organization (UNESCO) estimated that, "2 billion people do not have access to safe drinking water." This shows that people do not have access to clean and secure drinking water that they need to live! These facts from health organizations show that this problem is not just in one place but it is actually in MILLIONS of places all around the globe.

Water is a necessity without a doubt! We need it for survival and to prevent dehydration. For example, without water humans would only last days. Also According to the National Institutes of Health (NIH) water comprises, "75% body weight for infants and 55% body weight for elderly." Moreover if you are ever in a situation where you are very dehydrated and thirsty grab a bottle of water! You can bring it wherever you go. Another Pro about water is that it's much healthier than coffee, soda, energy drinks and much more. This is why it is a BIG NECESSITY to Earth because it is necessary for survival and prevents dehydration.

Lastly, without safe drinking water people might die! For example, according to the United Nations (UN) "Children under five are mostly vulnerable to these deaths" "these deaths" are health diseases such as Dysentery, Cholera and much more diarrhoeal diseases. Also according to the UN, "All of these cause a powerful average of 1.6 million! These health diseases actually kill more than HIV/AIDS, malaria, and tuberculosis combined!" This shows that without safe drinking water children die more to health diseases due to poor sanitation than the most common! Some other problems in developing countries are blindness related and parasite worms are rife in developing countries.

As you can see, people are dying from this lack of access to clean water. But I think WE can stop this! Firstly, we can help the developing countries by rainwater harvesting. Rainwater harvesting is capturing and storing water in a designated area to capture for water for future use. Additionally, another method is Desalination. Desalination is the process of removing salt water and other minerals from the water. This will give developing countries a chance. All of these little things can make a BIG DIFFERENCE! Even if you have a small group starting, this can grow into a community and all of that can turn into the whole Earth, so let's start helping today!