

WATER

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The topic I chose for the Kannada Koota essay was water. Without water life would not be possible on earth. We all need water to live. The plants, humans, animals, and so on. Water is the most abundant substance on Earth. Humans especially need water because about 60% of the average adult human body is made up of this substance. The scientific term for water is H²O. Water is made up of 2 molecules of Hydrogen and one molecule of Oxygen.

Somewhere between 70 and 75 percent of the earth's surface is covered with water. Of this only 3 % is drinkable water and the rest 97% water is salt water. The earth is a closed system, similar to a terrarium, meaning that it rarely loses or gains extra matter. The same water that existed on the earth millions of years ago is still present today! Water is present as liquid, gas [steam] and solid [ice]. Water boils at 100C. Depending on the different altitudes the Boiling temp changes as well. At Mt. Everest its 54C and under the ocean its more than 100C.

Humans are not as nice or kind to water nowadays because if you go to the ocean you can see a lot of pollution. But some people want to help save the ocean and the animal and plant life living it. All you can do is support those people that are trying to clean the ocean by helping them do it. Whenever you go to the beach you could pick up a couple of pieces of trash. By doing that you will help the ocean because when the tide comes in or the wind blows really fast the ocean is going to bring most of the things with it into the ocean. But if you get rid of all the trash then the most the wind or tide can do is bring in sand and that will not affect anything at all, unless something in the ocean is allergic to sand which I think is highly unlikely.

Did you know that a healthy person can drink about three gallons or 48 cups of water per day? At birth, water accounts for approximately 80 percent of an infant's body weight. Much more fresh water is stored under the ground in aquifers than on the earth's surface. Much more fresh water is stored under the ground in aquifers than on the earth's surface. By the time a person feels thirsty, his or her body has lost over 1 percent of its total water amount. Approximately 85 percent of U.S. residents receive their water from public water facilities. The remaining 15 percent supply their own water from private wells or other sources.

These are some cool things about water, and I chose this topic because I wanted to learn more about WATER. It's not exotic like some other fascinating topics but it your everyday normal life. You can see it basically ever where you go. I thought

it would be nice to include my love of science in this essay. Maybe next year I will do another essay on mud!