

Water Trivia

Instructions: Print pages and cut "cards". Divide your group into teams of 3 or 4. Select a "host" for your game. The host will ask the teams questions. Select a scorekeeper. Ask teams questions in turn. Teams answering the question on the first try receive 2 points. If they are unable to answer the question it passes to the next team and then to the next until a team can answer the question. The team that answers the question correctly receives 1 point.

Water Trivia

What percentage of the world is covered by water?

71% (Give points to a team who answers within 10%)

Water Trivia

What percentage of the water on the earth is ocean water?

95.6% of the earth is ocean water (Give points to the team with an answer within 10%)

Water Trivia

What is the percentage of water in the world that is safe for drinking?

2.5% (Give points to the team with an answer within 5%)

Water Trivia

Only 1% of water in the world today is drinkable. Where do we find that water?

Rivers, lakes, streams, underground

Water Trivia

1.5% of the world's fresh water supply is inaccessible. Where is that water found?

Glaciers and snowfields

Water Trivia

There are 7.8 billion people living in the world. How many have access to safe water?

6 billion

Water Trivia

785 million people in the world have no access to safe drinking water. That's how many people out of every 10?

1 in 10 people do not have access to safe drinking water

Water Trivia

The challenge of safe water is the most serious in sub-Saharan Africa. What percentage of the population in sub-Saharan Africa have access to clean water?

50% (Give points to the team within 10%)

Water Trivia

In countries that do not have access to safe water, what percentage of disease is caused by unsafe water?

80% of the disease in developing countries is related to poor drinking water and sanitation (Give points to the team within 10%)

Water Trivia

How many children die every hour from drinking contaminated water?

187 (Give points to the team within 10)

Water Trivia

In sub-Saharan Africa, how many kilometres does an average family have to walk to obtain clean water

In some communities people spend up to 6 hours just getting water, walking almost 5 kilometres every day. That means they have less time to go to school, study and play.

Water Trivia

On average, how much water do Canadians use in one day?

329 litres (Give points to the team within 5 litres)

Water Trivia

On average, every Canadian uses 329 litres in one day. How many litres of water does someone from sub-Saharan Africa use in a day?

32 litres. A person in Canada uses 10 times the amount of water a person from sub-Saharan Africa uses every day. (Give points to the team within 5 litres)

Water Trivia

How many litres of water is sufficient for one person a day, for drinking, cooking and washing one's hands?

19.1 litres (Give points to the team within 5 litres)

Water Trivia

On average, what is the weight of water women and girls carry in one load?

18 kgs, which is almost 40 pounds! This is the equivalent of carrying 2 cases of soda (Give points to the team within 5 kgs)

Water Trivia

What percentage of schools in Africa have access to toilets, hand washing and safe drinking water?

About 60% (Give points to the team within 10%)

Water Trivia

*After the game, visit **millioncupsofwater.com** to find out how you can bring clean water to families in need!*

Water filters

Simple sand filters installed in every home to filter dirty water. The cost to install a biosand water filter, on average, is \$245

Tube wells

Shallow wells dug into the ground to water that is under the surface. A hand pump is attached to the tube well, accessing the safe water. On average, the cost to install a tube well is \$2,268

Drilled Wells

When the water is deep under the ground, we drill deep into the ground to find underground rivers that carry pure and safe water. We have to use special equipment to drill a well and use an electric pump to bring the water to the surface. On average, the cost to drill a deep water well is \$25,000

Water Trivia

For more information go to www.erdo.ca/clean-water