

# SAFE WATER INTERNATIONAL MINISTRIES

September 2021

### "What is That?"

Ajay looked around the room and smiled. He knew that what the people would see in the next few minutes would transform their lives in an incredibly positive way.

He turned to one of the young men in the group, "May I have your water bottle for a moment?"

Taking a drop of water from it, Ajay put that drop under a microscope, and then projected that image onto a big screen for everyone to see.

The water seemed to be swimming and dancing with live microbes. Gasps of wonderment were heard.

"Oh my!"

"What is that?"

"That's gross!"

People were seeing what was in their water – and it wasn't good! Ajay's demonstration showed the people why their water needed to be disinfected. With one drop of the SWIM chlorine added, the swimming and dancing in the water guickly stopped!





He also wanted the people to know why. As a chemistry teacher, he helped them understand the effects that the chlorine – produced by the SWIM chlorine producing units (CPUs) – had on their water.

While the first two benefits may be known to some people, yet to many people in developing countries, this is new information.

- Chlorine kills the bacteria and destroys viruses.
- Chlorine also oxidizes iron and arsenic, allowing separation and removal by settling overnight or with filtration.
- Seeing is believing. The microscope demonstrates the need for water disinfection of "every liter, every day."

After the demonstration, the people really wanted the "safe water drops." This is what they call the food-grade chlorine made with the SWIM CPU, using table salt, water, and 12-volt power. They are instructed to add 10 drops per liter, wait 20 minutes, then drink the water.





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**Water fact:** The average distance that women and children walk for unsafe, dirty, contaminated, diseased water is six kilometers (or 3.7 miles).

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# **Fulfilling a Great Need in Liberia**

Due to the high level of COVID impact in Liberia, there is a great need to help people keep their environment safe. The SWIM team in Liberia has begun conducting awareness workshops on how to make water safe for drinking.

"We were in Gbarnga, training pastors (involved in rural missions) and corrections officers from the Gbarnga Central Prison and some other leaders on how to use the chlorine producing units (CPU)," said Pastor Abraham Woto. "Just from this training, we are getting more invitations into the hinterland for missions and church planting work."

He added, "We are trusting God that we can get more CPUs to reach more people with the Gospel while providing them with clean drinking water. Many thanks to the Magkie Foundation and SWIM partners for making the CPUs available."

"We are expected to serve 50 new communities in five major counties across Liberia," explained Cornelius, another SWIM team member. "Thank you for your prayers and support."









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# **Transforming Lives**

We wish you could see and talk to the people who receive the "safe water drops" (created from SWIM's CPUs). The joy on their faces is so moving and they are so grateful.

If four people each give \$25 that will be enough to purchase a CPU. One gift of \$100 is enough to purchase a CPU and a gift of \$250 is enough to purchase the battery and solar panel needed to go with the CPU.

All gifts are appreciated! No gift is too small – God uses them all in a mighty way. We are grateful to God for the way He provides.

Thank you for your partnership in creating this transformation as people are told about the love of Jesus and receive the means to make their water safe!

## Here's how to give:

- Mail a check to: SWIM, PO Box 227, New Sharon, IA 50207
- Online: http://swimforhim.org/donations/

"Experience the blessing that issues from generosity." Philippians 4:17b (MSG).

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# Check out more stories of impact on the SWIM website (<a href="http://swimforhim.org/">http://swimforhim.org/</a>):

- What an Amazing Day! (under Malawi)
- Distributing Chlorine Door to Door (under Zambia)
- The Word and Chlorine (under Kenya)
- Reaching Door to Door (under India)