

Drip Bucket Irrigation – Volunteer Opportunity

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Learn about Drip Bucket Irrigation

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Help assemble kits for use in the developing world



Date: Sunday, February 21, 2016

Time: 4:30 – 6:00 pm

Location: Rush Creek Christian Church (RCCC), 2401 SouthWest Green Oaks Blvd, Arlington, 76017 (south of I20, north east corner of Bowen and Green Oaks, in Arlington)

A safe, consistent and reliable food supply is a universal need.

In many parts of the world, people must grow their own food if they want to eat.

Drip Bucket Irrigation can be implemented on a household level to increase crop yield, improve health and nutrition, and reduce water usage.

This simple but powerful technology involves gravity fed irrigation lines that convey water to individual food plants. There are no moving parts in this is easy to maintain and operate irrigation system. These systems can be packaged as kits. Two kits can be carried in a small field pack and can provide irrigation to feed a family for five for seven years.

To date, over 1200 kits have been assembled and distributed as part of this DFW based effort. Both religious and secular aid groups have used these simple low tech irrigation kits in the United States and around the world as part of their aid work. The map illustrates some of the reach with the countries of destination filled in with **'agriculture-green'**.

Your help is needed! Join this outreach work effort to help assemble these kits. The only skill that is needed is the ability to count out small irrigation parts and cut hose. This is a great opportunity to contribute to a good cause with your labor. After the work session, you are invited to join RCCC for a **chili cook off** starting at 6:00.

A demonstration garden is on site where you can learn more about the use of this simple but powerful technology. Representatives from the **International Foundation of Hope** will be present to answer questions about the use of these kits in Africa. Other charitable organizations including the **CrankLight Foundation** and the **Community Garden Coordinator for the Tarrant Area Food Bank** will be represented as well. Anyone who has experience or an interest in outreach or working the developing world are encouraged to join this effort and network about their experiences.

~ **Everyone is welcome** ~

For more information, contact Valeska Fripp at 817-465-5261

