Around the world, people spend most of their week collecting water. It’s time to “tap into” your engineering skills as you are challenged to design a water delivery system with access to only 4 water bottles and some simple supplies.

Get ready to explore (and taste!) the chemical engineering that makes soda, while also learning about how this type of soda production leads to a more environmentally-conscious and sustainable future.

In this active scavenger hunt, you’ll have the opportunity to explore some of the simple features that UA’s newest addition, Environment and Natural Resources 2, uses to contribute to the sustainable success of our city.

How do soils influence ecosystems, and why should we care about dirt? In this workshop, you will learn all about soils, microbes, respiration, and their impacts on food security by creating take-home ecosystems!

In this workshop, you’ll use everyone’s favorite mapping technology, Google Earth, to learn how it can support activism related to fossil fuel extraction in the Amazon.

This Event is Hosted By

MESA Mathematics Engineering Science Achievement

COLLEGE OF SOCIAL & BEHAVIORAL SCIENCES
Women in Science & Engineering

With Raffle Prizes Supplied By

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BIOSPHERE 2

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