Activity: Plants to Paper

This is an easy workshop activity that is also a great deal of fun to make. In this activity we will make everything to make paper!

2024 Earth Day School Visits

Introducing Mezzacello Mobile Labs for energy, bioengineering, and biotechnology! Just in time for Earth Day 2024! Learn More.

Workshop: Quantum Effects in Nature

In this workshop we will explore the macro and quantum effects of electrons and conductive and insulative materials and work.

Revisiting the Chicken/Duck Run in 2024

Updating my original Paris sewer model for a cleaner French Drain Model. Kid designed! Stay Tuned.

Workshop: Electricity

Physical

In this workshop we will explore the macro and quantum effects of electrons and conductive and insulative materials and work.

Workshop: Partners not Pets

This workshop looks at the way humans, animals, and ecosytems interact with Applied STEM and engineering.

Mezzacello Zoo Brew Adventures 2023

A while back I was offered 25 cubic yards of ZooBrew Manure from our local zoo. I opted for 10 cubic yards. I'm glad I did!

Workshop: BioTech Basics

This workshop looks at the way simple machines interact with materials in the natural world. Applied STEM and engineering.

Workshop: BioEngineering Basics

This workshop looks at the way simple machines interact with materials in the natural world. Applied STEM and engineering.

Glyphosate and The Hormone Regulation Mystery

The role Glyphosate and Glyphosate-Resistant Genetically-Engineered grains has on egg production and health.