

Engineers:

William McQuade, Executive Director, Global Energy and Sustainability Policy Building Efficiency, Johnson Controls - PwrPt presentation

Margo Weigner, Senior Project Engineer GHD -station with tangibles

Group Activities:

Door Prizes: Barnes and Noble and Neato Burrito

Spaghetti Challenge (Prizes awarded to winning team)

Presentation by Bill McQuade

Bernoulli Bag Demonstration (7 students receive bag to keep)

Stations:

Archeological Dig, STEM Scouts, Stacey Gauger

Triangular Building "Blocks" Competition

Color Psychology: Ice Cream Taste Test

Geodesic Domes/Spheres

3D Pens

Osmo Coding and Little Bits

Ozobot

Snap Circuits

Circuit Maze Game

Straws Builders

K'Nex

Architecture

Blocks and Blueprints

Keva Structures

Physics and Engineering

Keva Contraptions

Quadrilla Marble Runs

Student-made Marble Runs