

JW Reason Family Science Extravaganza

Purpose

Unlike other large cities, Columbus lacks a community science festival. Consequently, we have organized the JW Family Science Extravaganza as a proof-in-principal of such an event. Now in its fourth year, the JW Family Science Extravaganza is a satellite event of the USA Science and Engineering Festival. The event is held in an elementary school within the Hilliard City Schools district and features over twenty inquiry based activities for students and their families to explore.

Impact

Support K-5 STEM education in the Hilliard school district.

Foster exploration of science, technology, engineering, and mathmatics as a shared experience between students and their family members.

Serve as a model for the diversity of genders, ethnicities, and races in STEM fields.

Promote the fun of STEM exploration and investigation.



Ohio State Colleges/Units Involved

NEURO (Neuroscience Education for

Urban and Rural Outreach)
OSU Kappa Phi Kappa Alpha Eta
chapter
OSU Food Science Club
OSU Society of Women in Physics
OSU Women in Engineering
OSU Graduate Program in
Genetic Counseling

Community Partners Involved

HILLIARD SCHOOL SYSTEM

JW REASON ELEMENTARY PTO
COLUMBUS STATE COMMUNITY
COLLEGE
WBNS-TV
NATIONWIDE CHILDREN'S HOSPITAL
NASA
COSI

COLUMBUS PARKS AND RECREATION
DEPARTMENT
EVALSOLUTIONS INC.



Contact

Robert Pyatt
Assistant Professor-Clinical
College of Medicine
Department of Pathology
Rob.Pyatt@osumc.edu

