Science Showcase 2022 (Cohort 4)

Wednesday, June 16, 2021 7:32 PM

Olivia Cimbora '22 How Income, Access to Education, and Nutrition Affects the Cognitive Level of Adolescents in Urban and Suburban Areas.

Mentor: Mary Jo Puglisi, LCPC

Julia Dolorfino '22 Using a Longitudinal Study to Assess the Effect of Stress During Childhood on Heart Health as an Adult

Mentor: Tiffany O'Hara LCPC, PMH-C

Sophia Jauquet '22 The Effect of Apple Watches on Heart Rate and Behavior Patterns

Mentor: Marianna Taylor, LCSW-C

Agnes Koodaly '22 The Effect of Alkaline Water on Pepsin

Mentor: Carol S. Thelen, Family Nurse Practitioner

Taylor Lempke '22 The Influence of Color on Working Memory Processing

Mentor: Rebecca Baker, LCSW-C

Gabrielle Lewis '22 Relapse in Ebola Survivors, The Role of Vaccines and Other External Factors Mentor: Sheri Lewis, MPH, Johns Hopkins APL

Tristen Rabor '22 The Effect of Coal-Fired Power Plant Emissions on Water Quality in Maryland

Mentor: Kevin Nelson

Katelin Scala '22 The Influence of Parent's Spending and Saving Habits on Children

Mentor: Terry Puglisi, CPA

Annie Walls '22 Investigation of Repetitive Behaviors Associated with Obsessive-Compulsive Disorder and Tourette's Syndrome

Mentor: Vincent P. Culotta, Ph.D.