

USEF 2020 - Special Awards - Elementary and Junior Divisions

Award Name	Name	School	Project Title
Association for Women Geoscientists - Junior Division - First Place	Abreanna Barron	Mount Jordan Middle School	Salty Road Runoff
Association for Women Geoscientists - Junior Division - Second Place	Beau Saber	J.E. Cosgriff Memorial	Using Nanoparticle Engineering To Capture and Recycle Plastic Pollutants In Water Bodies
Director's Award - Elementary division	Moses Samuelson-Lynn	Home School	A Compact Expression for Polynomial Curve-Fitting in Cubic-Log Time
Director's Award - Junior division	Caroline Mullin	St. Joseph Elementary School	Seeds With Wings
Ike Scientific Consultation Medal	Aspen Edwards	Albion Middle School	Solar Geometry
Ike Scientific Innovation Medal	Beau Saber	J.E. Cosgriff Memorial	Using Nanoparticle Engineering To Capture and Recycle Plastic Pollutants In Water Bodies
Ike Scientific Application Medal	Alexandra Hurley	Sunrise Elementary	Building a Recycled Solar Still
Lemelson Early Inventor Prize	Diego Ize-Cedillo & Isaac Wells	Weilenmann School of Discovery	Printer To Plastic
Mission Math - Elementary Division	Moses Samuelson-Lynn	Home School	A Compact Expression for Polynomial Curve-Fitting in Cubic-Log Time
Mission Math - Elementary Division	Samhith Vajjala	American Preparatory Academy APA Draper 2	Eureka!! Archimedes' Principle
Mission Math - Junior Division	Evan Weinstein	Rowland Hall	Stop the Epidemic: Vaccinate
Mission Math - Junior Division	Dallin Soukup	Olympus Jr. High	Double Rainbows: Using Computer Modeling and Calculus to Explain the Phenomenon
Office of Naval Research / U.S. Navy / U.S. Marine Corps	Beau Saber	J.E. Cosgriff Memorial	Using Nanoparticle Engineering To Capture and Recycle Plastic Pollutants In Water Bodies
	Mary Slatter	St. Joseph Elementary School	Whispers In The Wind
	Aidan Mulligan	St. John the Baptist Middle School	Propeller Thrust
	Kai Gerton	West High	Oxygen Saturation and Pulse Rate vs. Experience and Age in Scuba Diving