Mahuron Education Grants
Mahuron Grant Cycle, 2016

Applicant	School	Grade Level	Project	Amount Awarded
Rebecca Jones	EWES	3	Hands-On Discovery: Creating a Makerspace – learning using creation and innovation as a theme shifting the learning to student-centered to discover, invent, be a scientist, and a mathematician, as well as a creator.	$334.89
Anna Marie Endris	EWES	6	Robots in Science – Bring robotics to sixth grade math and science classes to support good pedagogy and providing hands-on learning that puts the focus on problem-based learning, collaboration and cooperation, and the application of knowledge, skills and concepts.	$348.95
Carla Coahran	EWES	6	Robots in Science – Allows students to learn science and math through coding. The objective of the project is to have students creating projects for and solving problems that exist in the real world.	$348.95
Stephanie Bower	BSE	K	Paint to Play – Games and activity courses on the kindergarten playground blacktop for children to develop skills such as balance and coordination. Playground markings may include letter, number, and shape designs, a maze, hopscotch, Four Square, and balance lines.	$221.00

Lisa Thomas	EWES	K	Language and Literacy Learning in Kindergarten – Puppet Theatre where students will retell stories to improve comprehension skills. Students will write their own plays to be acted out using the puppets. TEGU magnetic blocks – students will use visual spatial skills to design structures using magnetic blocks.	$143.95
Lorie Campbell	BSE	3	Standing desk – provide a way for students to stand while completing work so they may stay focused on the task while learning.	$189.75
Jenisa Collier	BSE	K	Helping Our Day Flow – Students will use materials to gain sense of proide while choosing where they work during the day, confidence while they do their best work, and be successful when they have correct materials. Items requested include school supplies, wobble chairs, scoop seats, rugs, bean bag chairs.	$240.12
Leah Stewart	WWES	4	Bucks for Books – Six books sets of the BFG by Roald Dahl for classroom discussion regarding friendship and kindness.	$120.00
Greg McCurdy	SHS	9-10	Small World, Isn't It? – provide students devices that will clip to students' cell phones, turning their cell phones into inexpensive portable microscopes- showing students that their phones are	$350.00

			tools for learning and not just a toy for entertainment.	
Greg McCurdy	SHS	10	Now You Don't See 'em, Now You Do! – purchase of three small time lapse cameras that would be programmed to record the growth of bacteria in petri dishes or in liquid broth culture tubes.	$299.85
Kelly Williams	WW	K-12	On Point Video Skills – Expand ability to utilize social media and produce quality Youtube videos for instruction and tutorials, as well as informational announcements from the technology office.	$229.47
Kelly Williams	WW	K-12	Breakout EDU! – Kits to provide the equipment necessary for teachers to build/participate in breakout games within their classroom. Teachers will have online access to premade scenarios students can work through to collaborate, problem solve, and succeed in solving the issue they are faced with.	$267.00
Erin Moore	BSE	2	Exploring the World Through STEM – STEM challenge kits focusing on analyzing real-life scenarios to plan, design, and create models. The will test and improve their designs using problem solving brought about by real life disasters.	$298.00

Leah Starrett	EWES	K-4	The Sport of a Lifetime in Elementary PE – Expose students to the sport of tennis. The grant would allow for the purchase of smaller tennis rackets, small nets, and specifically made tennis balls that bounce slower for younger kids.	$350.00
Jennifer Olesh	EHS	10-12	Using experimental design to determine maximum electricity from wind turbines – allow students to see how wind generates energy, experiment with different types and sizes of blades for turbines, lead to deeper discussion about the pros and cons of wind/alternate forms of energy.	$200.80
Marcia Smith	EWES	3	Wild About Indiana Animals – students will incorporate reading, writing, and science about a specific animal in Indiana. Students will examine animal classifications, adaptations, habitat and animal characteristics and write an organized report and create animal habitats out of LEGOs.	$258.17
Crystal Mikels	BSE	3	Ready Set Make STEM Club – Afterschool STEM Club to develop their problem solving skills in the fields of computer coding, robotics, and other STEM related topics.	$347.20
Emily Johnson	BSE	3	Ready Set Make STEM Club – Afterschool STEM Club to develop their problem solving skills in the fields of computer coding, robotics, and other	$347.20

			STEM related topics.	
Angela Snelling	BSE	2	Isokinetic Balance Cushions – Purchase wiggle seats for students to sit on while working to assist them in learning and focusing throughout the day.	$285.45