

2014-2015 Approved ASD Foundation Grant Applications

Teacher	Grant	School	Affected	Grant Total
Beth McCrea	Doc Cams To The Rescue	Dayton Elementary	200 K-6th Grade	\$2,000.00
Leisa Noel	Remediating Techno-phobia	West Shamokin High School	100 Learning Support Students	\$2,000.00
Jennifer Atwood	Graphing Through the Keystones	Kittanning Senior High School	250 9-12th Graders	\$2,000.00
Karen Coulter/Chris Garritano	WSHS Studio Virtual Set Editor Add on	West Shamokin High School	10-12th Graders	\$2,000.00
Courtney Shepard	Writers Workshop	West Hills Primary	25/yr 2nd Graders	\$500.00
Bobbi Hammill/Laura Lattanzio	Student Publishers	Ford City Jr/Sr High School	160 7-9th Graders	\$500.00
Jolena McFarland/Donna Golab	The Etiquette Advantage	Ford City Jr/Sr High School	225 7-12th Graders	\$500.00
Erika Hogan	Writing H"APP"ens in 3rd Grade	Lenape Elementary	25 3rd Graders	\$500.00 <i>EITC</i>
Bob Cieslinski	Jazz Band Books	West Hills Intermediate	Jazz Band Members	\$500.00
Jolena McFarland/Angela Poster	The Real Deal on Foods that Harm and Heal	Ford City & West Shamokin High Schools	355+ 7-12th Graders Yearly	\$1,000.00
Erin Lasher	Algebra I Versa-Tiles	Kittanning Jr. High School	120 8th Graders	\$1,000.00 <i>EITC</i>
Lisa Tomkiewicz	Civil War Project		125 Students	\$1,000.00
Debra Whittaker/Susan Neal	Simple Machines	Shannock Valley Elementary	54 1st Graders	\$1,000.00 <i>EITC</i>
Erin Lasher	Algebra I Color Graphing Calculators	Kittanning Jr. High School	120 8th Graders	\$2,000.00 <i>EITC</i>
Jamie Douglas/Janelle Kotyk	Keystone Proficiency: A Click Away	Kittanning High School	200 9-10th Graders Yearly	\$2,000.00
David Powers	Safe Driver Awareness Day	West Shamokin High School	300 10-12th Graders	\$1,000.00
Shauna Braun-Zukowski/Brandon Petras	Robotics Coming To Life	District Wide	1500 10-12th Graders	\$5,000.000 <i>EITC</i>
Total				24,500

Beth McCrea - Doc Cams to the Rescue - Dayton Elementary - \$2,000

Goal: To put a document camera in the every classroom in the building for learning enhancement and supplementation.

Leisa Noel - Remediating Techno-phobia - West Shamokin - \$2,000

Goal: To put laptop computers in the hands of learning support students when teachers who can support their needs are available.

Jennifer Atwood - Graphing Through the Keystones - Kittanning Sr. High - \$2,000

Goal: These calculators can help reinforce students understanding of Algebra I concepts and improve achievement for the preparation of Keystone exams.

Karen Coulter/Chris Garritano - WSHS Studio Virtual Set Editor Add on - West Shamokin - \$2,000

Goal: This software will allow the students to create professional virtual sets that will be used with the existing TriCaster Video Switcher while executing morning announcements and other projects.

Courtney Shepard - Writers Workshop - West Hills Primary - \$500

Goal: Provides a method of teaching writing where students are given opportunities to write using a variety of interesting methods that foster a love for writing. Students use their creativity and skill to produce a classroom book that is personally published.

Bobbi Hammill/Laura Lattanzio - Student Publishers - Ford City Jr/Sr High - \$500

Goal: Students will use the writing process to write short stories via the Studenttreasures online book publishing site. Students will also read and discuss various examples of short stories and poems written by published authors and have a published hard bound short story book in the end. Culminating the class will involve writing a short story or poem to be submitted to Teen Ink for possible publication.

Jolena McFarland/Donna Golab - The Etiquette Advantage - Ford City Jr/Sr High - \$500

Goal: To help prepare students for their professional future. Specifically, with a growing number of interviews being conducted over lunches, it is important for student to understand proper etiquette when they are with a potential employer.

Erika Hogan - Writing H"APP"ens in 3rd Grade - Lenape Elementary - \$500 EITC

Goal: To help facilitate an initiative of improving students writing skills. This will help students develop skills without feel frustrated by providing opportunities to write in a variety of ways at their own level. This will be facilitated through the use of iPads, computer programs and writing centers.

Bob Cielinski - Jazz Band Books - West Hills Intermediate - \$500

Goal: To update the books that were purchased through the ASDF over 10 years ago. Over that span, over 500 students have benefited from these books being available for them. The jazz band will help feed the new jazz band that we hope to have the new high school in the 15-16 school year.

Jolena McFarland/Angela Poster - The Real Deal on Foods that Harm and Heel - FCHS/WSHS - \$1,000

Goal: This project will enable students to investigate the breakthroughs of understanding how certain foods affect our bodies in positive and negative ways. They also will be able to explore health ailments and how different foods could help possibly harm various prognoses. Students will use this knowledge to create healthy recipes utilizing foods that are suggested that could cure or ease ailments using the Champion Juicers and Grains and Leafy Greens attachments for

them, which will also be purchased through this grant. This project will also use *STEAM* in the classroom.

Erin Lasher - Algebra I Versa-Tiles - Kittanning Jr. High School - \$1,000 EITC

Goal: To improve Algebra I concepts such as Expressions and Equations, Linear Functions, Polynomials and Nonlinear Functions, Radicals and Rational Functions, Data Analysis and Probability. These provide hands-on manipulatives that reinforce understanding and are aligned with Keystone Standards and Common Core Math.

Lisa Tomkiewicz - Civil War Project - \$1,000

Goal: This will be an interdisciplinary project incorporating 6th grade common core in Social Studies, Language Arts, Science, Math, Choral Music, and Elementary Keyboarding for researching Civil War battles. The project will promote critical and creative thinking, as well as problem solving skills. Students will be assigned a battle and put into groups of three, with each student being assigned a different aspect to research about that battle, ranging from location and weapons, to topography and terrain.

Debra Whittaker/Susan Neal - Simple Machines - Shannock Valley Elementary - \$1,000 EITC

Goal: To give students opportunity to explore and investigate simple machines such as the pulley, lever, incline plane, screw, wedge, and wheel and axle. Students will be able to create and manipulate the items to gain a better understanding of the function of a simple machine, using the purchased Lego Education Duplo Early Simple Machine III Sets and Learning Resources Simple Machine Sets.

Erin Lasher - Algebra I Color Graphing Calculators - Kittanning Jr. High School - \$2,000 EITC

Goal: Used to reinforce understanding of Algebra I concepts and improves achievement. They allow students to make real-world connections in a variety of subjects. The tools are designed to help them visualize and better understand concepts in math and science.

Jamie Douglas/Janelle Kotyk - Keystone Proficiency: A Click Away - Kittanning High School - \$2,000

Goal: To use class sets of SRS devices, Mobi View, and 360 degree software in combination with continued use of both Study Island and ExamView to increase student achievement in the classroom as well as on the Keystone Biology Exam. This will also assist students reach graduation requirements.

David Powers - Safe Driver Awareness Day - West Shamokin High School - \$1,000

Goal: To provide a myriad of different stations where students can learn various safe driving techniques, from simulating what its like to drive while impaired, to consequences of what could happen if pulled over, to what kind of sight lines other vehicles on the road have around them, such as truck drivers.

Shauna Braun-Zukowski/Brandon Petras - Robotics Coming to Life - District Wide - \$5,000.00 EITC

Goal: To provide a comprehensive study of engineering concepts including physics, programming, mechanical systems, and electrical systems while working in the Technology Education Classroom. Aligned to the National Standards which encompass STEAM application and analysis.