

SPEF Grants Awarded 2018-19

Totaling: \$38,705

TEACHER GRANTS

Grant Title: Novels for Students School Site: Lincoln Academy Grant Writer: Megan Straw

Amount: \$250

Provides for new and used classroom novels of required texts in the English classroom, including *Macbeth, Romeo and Juliet, Fahrenheit 451, Of Mice and Men, To Kill a Mockingbird, The Legend of Sleepy Hollow, Frankenstein, Cyrano de Bergerac.* Benefits 100+ students in grades 9-12.

Grant Title: Calculated Success School Site: Stillwater Middle School Grant Writer: Lauren Fontanier

Amount: \$125

Provides 40 classroom calculators for use in 6th and 7th grade science.

Grant Title: Loving Literacy

School Site: Will Rogers Elementary Grant Writer: Renee Williams

Amount: \$620

Provides manipulatives for letter recognition, letter sounds, sight words, and syllable activities as well as classroom picture and chapter books for Kindergarten students.

Grant Title: Multicultural Coiled Ceramic Vessels

School Site: Stillwater Junior High School

Grant Writer: Susan Yeager

Amount: \$650

Provides for pattern sourcebooks, banding wheels, scrapers, glaze, and 400 pounds of clay for the study of multicultural ceramics in art.

Grant Title: Guiding Students to Love Reading

School Site: Will Rogers Elementary

Grant Writer: Hailee LaBron

Amount: \$655

Provides materials for guided reading groups to strengthen comprehension and fluency for first grade students.

Grant Title: Readers Today, Leaders Tomorrow!

School Site: Will Rogers Elementary Grant Writer: Madeline Foster

Amount: \$585

Provides materials for interactive, hands-on activities for developing vocabulary and comprehension with first grade students.

Grant Title: Hands on Equipment

School Site: Stillwater Junior High School

Grant Writer: Trevor Fieldsend

Amount: \$480

Provides for a drill press and band saws to build and test a CO2 dragster built out of balsa wood for 8th grade PLTW and TSA students.

Grant Title: Math Manipulatives School Site: Stillwater Middle School

Grant Writer: Tracy Bell

Amount: \$150

Provides for classroom calculators for use in the 6th grade math classroom.

Grant Title: Long-form Non-Fiction for Social Studies

School Site: Stillwater Junior High School

Grant Writer: Jennifer Eckel

Amount: \$650

Provides non-fiction titles for 8th graders to supplement the AP History and US History courses.

Grant Title: Work Stations that Work School Site: Highland Park Elementary

Grant Writer: Courtney Parks

Amount: \$610

Provides materials for work stations to improve 1st grader's language skills through individual and small group activities.

Grant Title: Make Our Mustang Maker Space Dreams Come True

School Site: Will Rogers Elementary

Grant Writer: Emily Gray

Amount: \$750

Provides a Maker Space cart and materials for activities related to STEM.

Grant Title: Stories About Us: Multicultural Authors and Characters

School Site: Will Rogers Elementary

Grant Writer: Kim Sloggett

Amount: \$470

Provides for multicultural literature for the Will Rogers Library

Grant Title: Reading at Your Fingertips School Site: Will Rogers Elementary Grant Writer: Tamara DeLatte

Amount: \$735

Provides for hands-on learning activities for special education students in K, 1st, and 2nd grade

reading and writing.

Grant Title: Kindergarten Problem Solver Kits

School Site: Sangre Ridge Elementary

Grant Writer: Krystal Hagan

Amount: \$470

Provides for problem solver kits to increase critical thinking in STEM areas for Kindergarten

students.

Grant Title: Small Robots, Big Opportunities

School Site: Sangre Ridge Elementary

Grant Writer: Sarah Major

Amount: \$700

Provides Sphero robotics ball kits to increase critical thinking for 2nd-5th grade after school clubs and K-5 students in class extensions.

Grant Title: Teaching Smarter, Not Harder

School Site: Will Rogers Elementary

Grant Writer: Jacqueline Iob

Amount: \$725

Provides for two iPads w/ covers for dedicated use by the reading specialist with students in need of reading remediation.

Grant Title: Ready to Read!

School Site: Will Rogers Elementary

Grant Writer: Karyn Spencer

Amount: \$300

Provides for literacy games to assist with sight word recognition, blending words, prefixes and suffixes, and comprehension for 1st grade students.

Grant Title: Impacting Our Future Through Seeing the Future

School Site: Agriculture, Stillwater Junior High School, Stillwater High School

Grant Writer: Robby Branscum

Amount: \$4.000

Provides for a livestock ultrasound machine in order for students to test for pregnancy rates, determine the gender, measure growth and development, and predict due dates during animal husbandry lessons, as well as offering one-day workshops for elementary school students.

Grant Title: Taking Code to New Elevations

School Site: Stillwater Middle School Grant Writer: Garrett Sullivan

Amount: \$4,000

Provides for students to learn basic coding and aerial technology and drone skills, utilizing Mambo drones for a hands-on approach to computer science, math, and science.

Grant Title: Transitioning to the Next Phase of Life

School Site: Stillwater High School

Grant Writer: Austin Hula

Amount: \$3,200

Provides tools to prepare students with special needs items to increase independence, explore future careers, and improve skills that can be utilized for employment and life post-graduation.

Grant Title: Using 3D Models for Hands-On, Minds-On Science

School Site: Stillwater High School Grant Writer: Traci Richardson

Amount: \$3,620

Provides models and materials to learn about biological phenomena in order to synthesize and analyze through visual interactions and make predictions about relationships using the components of molecular structures.

Grant Title: Medical Detectives

School Site: Stillwater Middle School

Grant Writer: Emily Harris

Amount: \$3,800

Provides materials for a problem-based medical diagnosis unit that allows students to take vital signs, participate in brain dissection, and complete a virtual reality 3D lab that allows for the growing and treating of bacteria with antibiotics and the diagnosing of an outbreak.

Grant Title: Sight Reading Excellence in Music Education

School Site: Stillwater High School

Grant Writer: KG Robinson

Amount: \$745

Provides for music sight reading method books for band members

Grant Title: Enhancing Math Skills with Picture Books

School Site: Highland Park Elementary

Grant Writer: Leah Silver

Amount: \$730

Provides for picture books to assist 3rd grade students with understanding mathematical concepts such as addition, subtraction, division, fractions, and algebraic thinking.

Grant Title: Genius Hour

School Site: Sangre Ridge Elementary

Grant Writer: Hannah Jacobs

Amount: \$700

Provides Cricut cutting materials for students to use to display their Genius Hour activities.

Grant Title: Listening to Learn School Site: Richmond Elementary Grant Writer: Cassie Balmos

Amount: \$335

Provides for materials to develop a listening center in the Kindergarten classroom.

Grant Title: Spectacular Chemistry School Site: Stillwater High School Grant Writer: Tricia Klopfenstein

Amount: \$750

Provides funds for wireless pH sensors, USB Bluetooth adapters, a wireless spectrometer and a lab manual.

Grant Title: FUNctional Speech & Language Therapy

School Site: Will Rogers Elementary

Grant Writer: Lacy Ruby and Suzy Roderick

Amount: \$750

Provides funds for children's books and matching book companions for therapy as well as grammar and vocabulary practice.

Grant Title: Teaching Public Speakers through the School News

School Site: Sangre Ridge Elementary

Grant Writer: Susan Coltharp

Amount: \$740

Provides funds for a Padcaster Starter Kit in order to facilitate the production of student news reports for the school.

Grant Title: Applying Math and Building STEM

School Site: Skyline Elementary Grant Writer: Seth Berman

Amount: \$750

Provides funds for BrickLAB materials for school use in STEM activities.

Grant Title: Let's Shake it Up: A Structural Engineering Grant

School Site: Westwood Elementary Grant Writer: Rebecca Palmatary

Amount: \$725

Provides funds for several structural engineering kits and toolsets to create structures and measure stability in earthquakes and other effects.

Grant Title: Broadway Junior Production School Site: Stillwater Middle School

Grant Writer: Quinn Baldwin Amount: \$700 (PAC Fund)

Provides funds for next year's SMS musical production.

Arts Education Grants

Grant Title: Say Cheese!

School Site: Westwood Elementary Grant Writer: Rebecca Palmatary

Amount: \$760

Provides 2 Canon Powershot SX530 16.0 Megapixel digital cameras and 1 Chromebook so gifted education students will be able to enhance their visual arts education by incorporating digital photography into their units. Within the unit they will create their own edited works of art focusing on angles, light exposure, and subject matter.

Grant Title: Metal Sculpture

School Site: Stillwater High School

Grant Writer: Joey Parker

Amount: \$1,225

Provides for a plasma cutter to create a metal sculpture representing Stillwater High School and the student body to be displayed in the main entrance of the high school. The goal is to promote and expand the art and sculpture program. The metal sculpture will be visible to students, parents, and guests.

Grant Title: Memoir Poetry Writing and Painting Personal Stories

School Site: Will Rogers Elementary

Grant Writer: Denise Ferrell

Amount: \$750

Students will write a poetry memoir and create an art piece inspired by their own writing. The poetry looks at the details of their lives and the students will look at the imagery and colors of Ben Harjo to inspire their own artistic interpretation of their writing. The classroom teacher, English Language Learner instructor and the Art teacher will work together on this project as well as a visiting professor from OSU.

Grant Title: Connecting Core Classes to the Arts Travel Exhibit

School Site(s): Stillwater Middle School, Stillwater Junior High & Westwood Elementary Grant Writer(s): Crista McCann (MS), Susan Yeager (JH) & Suzanne Tackett (WW)

Amount: \$1,500

Provides for two art display panels and masterpiece/fine art posters to share as a traveling exhibit in the core classrooms among three schools.