



Glenview Education Foundation
We're in the classroom

GEF Donates Over \$253,000 to Classrooms during the 2014–15 School Year

Below is a list of the 14 grants that received funding from the Glenview Education Foundation during the 2014–15 school year. Just over \$253,000 was donated back to District 34 schools in the form of advanced technology and educational programming.

Middle School Makers: A STEM PILOT

Provides funding to create two 'pilot' makerspaces at Attea and Springman. Within these makerspaces, students will implement the Stanford Design Process working on projects in Science, Language Arts, Social Studies, Math, and Visual Arts. Funding will allow for the purchase of many items at each middle school including: a Craft Cutter, a 3-D Printer, a Little Bit Workshop, Makedo TOOLKIT 360, Strawbees, Legos Mindstorm, MaKey MaKey Kit, Raspberry Pi ModelBStarter Kit, and an Arduino Starter Kit. Also included in the grant is a consult with Rachel Hellenga, Makerspace expert, on how best to create a more permanent makerspace at each school.

Financial Literacy Grades 6–8

Provides funding to 'pilot' a program offered by PriceWaterhouseCoopers which teaches basic financial concepts to students in grades 6–8. The concepts would be taught at Attea and Springman through an afterschool Financial Literacy Club. Included in the grant is funding for a field trip to the Chicago Federal Reserve Bank.

Financial Literacy Grades 3–5

Provides funding to 'pilot' a program offered by PriceWaterhouseCoopers which teaches basic financial concepts to students in grades 3–5. The concepts would be taught over lunch to a group of students participating in the Financial Literacy Club. Included in the funding is a field trip to the Glenview State Bank.

Northwestern University Engineering and Local Manufacturer Field Trip

Provides funding for up to 60 students from Attea and Springman to visit the Northwestern University McCormick School of Engineering, and

provides funding for an additional 60 students from Attea and Springman to visit a local manufacturer.

10th Annual GEF Recital Night

Provides funding to celebrate the 10th anniversary of GEF Recital Night which includes t-shirts for all participants, performances by the Elgin Symphony Orchestra Chamber Ensembles, and a reception for all participants. This grant is in-addition to the grant approved during the spring 2014 grant cycle for GEF Recital Night, which provides an in-district opportunity for band, orchestra, and choral students to perform ensembles, and be evaluated by 20 clinicians.

Springman Band and Orchestra Inventory Update

Provides funding to replace non-functioning and aging advanced instruments (e.g. tuba, baritone sax, and bassoon) for the Springman band and orchestra.

The Use of Stability Balls in the Classroom

Provides funding for 60 stability balls for use as chairs in 3 classrooms with IEP, ELL, Bilingual and general education students who have difficulty staying focused for instruction during the school day. This grant targets at-risk students.

Universidad de Baile/Dance University

Provides funding for 30 targeted students in Hoffman's bilingual program to take part in an after-school 8-week 'dance studio' where they will learn cultural dances from the Hispanic culture including: meringue, bachata, cumbia, and salsa. This program is modeled after the documentary 'Mad Hot Ballroom' where New York City students were given the opportunity to learn ballroom dance and thrived in classrooms because of their experience.

Second Step

Building upon the pilot implementation of the Safe and Civil Schools CHAMPS program, this grant provides funding to purchase Spanish versions of the Second Step program for kindergarten, first grade, and second grade. This program helps students pay attention, remember directions, and control their behavior.

IXL Language Program

Provides funding to purchase and 'pilot' the IXL Language Program for use in monitoring grammar skills highlighted in the Common Core and ELA lessons. Specifically, the program creates customized reporting for individual students.

Outdoor Learning Environment

Provides funding for the STEAM portions of the Outdoor Learning Environment at Westbrook for use by the Early Childhood Program (ECP),

At-risk Pre-Kindergarten, Westbrook Kindergarten, and other Glenview families who have access to the playground during non-school hours.

Lyon School LRC ReDesign Buildout

Provides partial funding for a portion of the Lyon LRC remodel focused on building a "Creativity Lab" that will support 21st century learning and applied science. The space will provide facilities for maker activities, hands on science instruction, and problem based learning. The Creativity Lab (as a discreet component of the LRC remodel) will provide a model for applied science education that could be extended to other schools.

Science Olympiad

Allows funding to continue for the Science Olympiad program at Attea and Springman Middle Schools. Science Olympiad is a multiple school competition where a group of students compete in 23 different hands-on events in the fields of biology, chemistry, earth science, physics, engineering and technology. This grant supports the purchase of materials, registration in events, and registration with the Illinois Science Olympiad.

Henking Family Literacy Program

Improving on the Hawks Take Flight Summer Reading Club 2013 and the Henking Family Readers Club 2014, the Henking Family Literacy Program would continue a 9 month reading program targeted at 35 families. The intent of this program is to encourage reading and provide the opportunity to learn how to use the Glenview Public Library. Included in the funding are: 105 personal/family books, staffing to work with students and families, and an activity.