



THE MISSION OF THE FOREST HILLS PUBLIC SCHOOLS FOUNDATION IS TO PROVIDE FUNDING FOR ALL AREAS OF ACADEMIC EXCELLENCE IN FOREST HILLS PUBLIC SCHOOLS. WE ARE PLEASED TO REPORT THAT THE FOREST HILLS PUBLIC SCHOOLS FOUNDATION APPROVED OVER \$71,000 FOR THE 2015 FALL GRANT CYCLE. A DETAILED LIST FOLLOWS.

### Approved Grants - Fall 2015

Applicant Name   Bldg   Project Name   Description	Awarded Amount
<b>Jayne Buchanan</b>   FHE   Extraordinary Circumstances   Classroom set of the book Extraordinary Circumstances: The Journey of a Corporate Whistleblower by Cynthia Cooper. The books explains the importance of our accounting system and demonstrates how it works.	\$410.00
<b>Richard Butcher</b>   FHE   Concrete Planet   Material study of concrete. Grant includes set of the book Concrete Planet and materials for students to build small beams for stress testing and create a mold to build a concrete boat.	\$644.00
<b>Jennifer Douglas</b>   Admin   K-5 Math Manipulatives   Updating Everyday Math card decks for K-5 classrooms.	\$5,784.41
<b>Adam Zavislak</b>   NHMS   Makerbot   A 3D printer in the middle school classroom to integrate the STEAM subject areas in order to further the learning process with hands on projects. The printer will be used for prototyping and part replication to enhance computer programming & robotics programs.	\$3,751.25
<b>Julie Schellenberg</b>   FHE   Book Love   The grant will provide a classroom library of highly engaging Young Adult novels. The Book Love system developed by Penny Kittle allows for daily reading and writing that is student-directed while maintaining state & district curriculum standards.	\$1,000.00
<b>Jackie Roberts</b>   CMS   GLI Middle School Book Sets   Three class sets of A Multicultural Reader Collection. This is a literature based program designed to encourage and challenge students to understand different cultural heritages and viewpoints, debate relevant issues connected to cultural competency & inspire them to find ways to impact their communities.	\$2,246.00
<b>Kim Fillmore</b>   OV   Fountas & Pinnell Level Literacy Intervention   Leveled Literacy Intervention system for fifth and sixth grades.	\$4,750.00
<b>Julianne Jones</b>   CMS   Science Lab Equipment   Twelve electronic scales for seventh & eighth grade science classes. The scales allow students to make more precise measurement and improve results during experiments.	\$2,855.00
<b>Jaci Hartman</b>   FHE   Forest to Fuel   The grant is for a kit that would allow students to explore the application of chemistry to the creation of biofuels. Students will work on creating a biofuel, using chemistry principles, from scrap wood left behind after lumber is harvested in the forest. This provides a very in-depth hands on experience that promotes problem solving & Next Generation Science Standards	\$486.75
<b>Lynn Cvengros</b>   FHE   Discovery Design Thinking Workshop   This grant is for a Design Thinking workshop at Stanford University. Training teachers to bring the design thinking concept to the classroom and to train other teachers during staff development days.	\$4,179.00
<b>Sue VanderVeen</b>   FHN   How to Get Ahead in the USA   EL students participating in a career fair and learning about resumes, job interviewing, and college applications.	\$650.00
<b>Rob Miedema</b>   FHC   Makerbot Z18 3D Printer   The current 3D printer at FHC is running constantly and has a small build area which limits students designs. Adding an additional 3D will expand the number of students able to use the equipment and the scope of their projects.	\$6,972.48

**Approved Grants - Fall 2015 (continued)**

<b>Applicant Name</b>   Bldg   Project Name   Description	<b>Awarded Amount</b>
<b>Christina Mendoza/Colleen Buddy</b>   Admin   Merging 3 Best Instructional Practices: Differentiation within a Schoolwide Cluster Grouping Model, Supported by Collaborate Learning Labs   Merging three best instructional practices is a multi-dimensional, professional learning experience that is open to 65 teachers in grades two, three, & four. The grant will provide three professional texts and will support collaborative teacher training to impact students.	\$2,205.00
<b>Jenell Spindle</b>   CO   Engineering IOI   Materials and books to supplement and enrich intentional engineering experiences that help students investigate and collect data, evaluate solutions, and develop models to solve problems as a way to build schema.	\$2,070.31
<b>Eldina Sales/Jennifer VanderBoon</b>   MB   Teachers College Reading Assessment Kit   The running record assessment toolkit for K-4 which includes teacher handbooks, student texts, and recording sheets.	\$2,450.00
<b>Heather Lawrence</b>   FHN   Classroom Libraries for Northern High   The grant will provide classroom libraries of highly engaging Young Adult novels. The Book Love system developed by Penny Kittle allows for daily reading and writing that is student-directed while maintaining state & district curriculum standards.	\$12,000.00
<b>Jason Colegrove</b>   FHC   Modeling in Chemistry   Manipulatives and equipment to help students model particle movement, molecules, bonding, balanced reactions, and other concepts in a hands on fashion. The grant also includes whiteboards to support students in their reporting of data and conclusions from activities and labs.	\$463.00
<b>Jo Anderson</b>   Ada   Team Visit to Bemis Elementary   Six staff traveling to Bemis Elementary to talk with staff and observe the use of Visible Thinking routines in classrooms. The intention is to replicate Bemis' academic success by implementing these thinking routines at Ada Elementary	\$500.00
<b>Libby Stefanowski/Lea Sevigny</b>   CMS/EMS   Enhanced learning through Place-Based Education   Enhanced learning using the local environment through Place-based Education - includes and expert naturalist to help with teacher training and student outdoor lessons & materials. The grant also includes Native American artist working with students to create a cultural piece for the garden.	\$4,778.00
<b>Chris Patrick/ Tracy Chrenka</b>   Admin   Google Bootcamps   Google bootcamps held as professional learning opportunities for Forest Hills teachers.	\$6,372.00
<b>Matt Meyer</b>   KF   Spheros for Project Gemini   A classroom bundle of twelve Spheros. Sphero instruction is designed to integrate technology and computational thinking into current instructional practice and content standard attainment.	\$1,200.00
<b>Anne Keller</b>   OV   The Art and Science of Wildlife Conservation   The grant will provide the supplies for students to learn about the art of scientific illustration which will aid the students' ability to observe & record data, the starting points of scientific data inquiry. Fifth graders will also participate in the National Junior Duck Stamp competition.	\$1,800.00
<b>John Vandenburg</b>   FHE   Digital Art Expansion   The grant will expand the digital art program at FHE & EMS with 17 creative pen tablets and 17 corel painter educational licenses	\$2,457.15
<b>Jeremy Cox</b>   FAC   FAC Theatre Control   Program enhancements to the sound effects, lighting cues and videos. Kit includes software, an I/O device and a measurement mic.	\$1,806.00
<b>Total Awarded:</b>	<b>\$71,830.35</b>