



# News from SEF

SEPTEMBER 2014

## UPCOMING DATES

**OCTOBER 9**

### Portland Pie Event

Bring your family to dinner, proceeds benefit SEF.



**OCTOBER 18**

### 3rd Annual

### Harvest Celebration.

Featuring the Time Pilots at Bayleys Camp Ground.

\* **TICKETS on SALE NOW** \*

[www.sefmaine.org](http://www.sefmaine.org)

**NOVEMBER 10**  
**Teacher Fall Grant Applications due.**

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Since 2011, the Scarborough Education Foundation has awarded over **\$62,000** to fund innovative and creative programs for our students. Teachers continue to share success stories on the positive impact SEF grants have made in the Scarborough schools. We are excited to share these stories with you. The support of the community continues to make these education grants possible — **THANK YOU!**

***3D printing has given students a new option for creating in the classroom. Students are now able to create things that they could not have made before with traditional tools and machines. Having the printer has provided new and more complex problems for students to solve. Students have to think differently because of the new possibilities of the 3D printer. It has brought a new excitement to my classroom.***

~Andrew Davidson; Middle School STEM teacher  
Recipient of 3D Printing Grant



***“SEF has allowed teachers to explore new ideas, impact student learning and improve community involvement. Also very important is that the funding gives the teachers the ability to explore and try new ideas. This is integral to teachers being engaged and happy teaching !”***

~ Marcia Grant, Blue Point Physical Education Teacher  
SPARK Physical Education Manual K-2 Grant

***“I want to be an author / illustrator. Taking part in this group made me think more about that.”***

~Wentworth Student of  
Barbara Merritt  
Recipient of Collaborative  
Book Group Discussion  
Grant

***Promoting Academic Excellence  
Since 2011***

**SEF awarded over \$18,000 in grants this past spring. We can't wait to hear about the positive experiences our students gain from these unique projects !**



**Stability Balls / Alternative Seating**—Academic support classrooms will provide alternative seating for students' sensory needs.

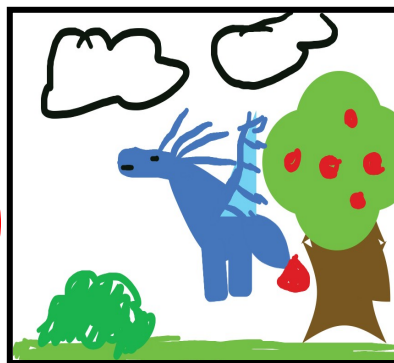


**Earthloom Grant -** Students at Eight Corners School will have the chance to weave recycled materials from the school garden to create this unique sculpture and wildlife attractor.

**STEM Exploration**—Primary school students will use simple machine Lego kits to develop physical science concepts, technology, engineering and math skills.

**Expanding Digital Data Collection**—High School students are using digital probes in Biology, Chemistry, Anatomy and Physiology classes to collect, analyze and communicate findings with the kinds of tools used at universities and in industry. The grant has made possible certain kinds of lab work that wasn't available before.

Digital Art work from Mrs.Hanson's 2nd grade art class using the Met App on their I pads.  
~ Traveling Technology Learning Center Grant



**Local Stories Project**— Artist will collaborate with 3rd grade classes and local historical societies to create a Scarborough mural.

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**Interested in volunteering ?**  
Fundraising & Marketing committees are looking for help. Drop us a note—we'd love to hear from you !

[www.sefmaine.org](http://www.sefmaine.org)  
scarborougheducationfoundation@gmail.com

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