



VENTURE GRANT APPLICATION:

**Applicant:** Melissa Douglas

**Date:** 08/04/2015

**School:** Jackson Elementary

**Project Title:**  
Ozobot 2.0 Computer Programming

**Grade Level/Department:**  
school-wide initiative/technology

**Budget Request Total:**  
\$120.00 X 2=\$240 (2 Ozobots in each set)

**Project Summary/Needs/Details:**

In order to provide a 21<sup>st</sup> century education for our students, we need to buy tools for the classroom that teach skills they will need once they enter the job market. Computer programming utilizes problem solving and logical thinking skills. Jackson Elementary has access to basic computer programming apps through the ipads. However, acquiring an actual robot would add the hands-on experience we want to provide for our students. Ozobots can be paired with computers and electronic tablets (such as ipads). Ultimately, we would like to have many of these robots, but would like to start with four so that they can be used as a technology center for a small group.

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

P.O. Box 624 • Ebensburg, PA 15931 • (814) 525-4960





Enhancing Education. Creating Opportunities. Growing our Future.

This video shows the various computer programming strategies with this robot:  
[https://www.youtube.com/watch?v=Aw\\_qJp6jm8I](https://www.youtube.com/watch?v=Aw_qJp6jm8I)

**How many students will be affected:**  
All Jackson Elementary students

**Detailed Budget Request:**  
(Please list items and prices. If possible include sources)  
\$120.00 X 2=\$240 (2 Ozobots in each set)

Please scan this code to view the item or go to: <http://tinyurl.com/no3wj57>



Applicant Signature: *[Signature]*  
Building Principal Signature: *[Signature]*

[www.cceducationfoundation.org](http://www.cceducationfoundation.org)  
P.O. Box 624 • Ebensburg, PA 15931 • (814) 525-4960

Central Cambria Education Foundation is a 501(c)(3) nonprofit organization donations to which are tax deductible to the fullest extent permitted by law. The official registration and financial information of Central Cambria Education Foundation may be obtained from the Pennsylvania Department of State by calling 1-800-732-0999. Registration does not imply endorsement.

