## 21st Century Instructional Initiative Grant Recipients 2017-2018

## **MAKE Your Career**

Rosedale Center for Alternative
Study
Paul Martin, Principal
Heather Jennings, Grant Liaison
STEM

High school students in school-to-career classes learned about entrepreneurship and STEM careers by visiting OpenWorks, a local makerspace facility. Students toured the facility and engaged in handson workshops.

- Using a laser cutter to construct 3D objects created on a computer
- 3D printing components and design









EDUCATION FOUNDATION

of BALTIMORE COUNTY PUBLIC SCHOOLS