



Ohio LSTA Open Grants 2016-2017

Chillicothe City School District

A MakerSpace was developed and equipped with materials to support S.T.E.A.M. learning. In addition to hosting and assisting classroom projects and activities, the Alumni Library Media Center staff develop ongoing, rotating and open-ended S.T.E.A.M. projects where students can explore their interests and engage in activities to stimulate their intellect and creativity.

McKinley Memorial Library

The McKinley Memorial Library purchased LEGO Story Builder Kits to use in a monthly LEGO Club for school-age children and their families for their growth in building both structures and narrative skills. The free app, Story Visualizer, was downloaded on the Library's iPads for the children to use in the narrative capacity.

Cleveland Heights University Heights Public Library

Partnering with Her Ideas in Motion and women in STEAM-related fields, the library created an evening STEAM program for girls, ages 12-16. The weekly topics included engineering and programming robots and coding and creating video games. Each session was limited to 10 girls to maximize creativity and to ensure each girl receive the attention she needs from the instructors/mentors.