

TRANSFORMING LIBRARY SPACE FOR STUDENT AND COMMUNITY ENGAGEMENT

A CTE Makeover Challenge Project

Clearwater R-1 School District

Piedmont, Missouri 63957



The makerspace will be in an ancillary room inside the library, where it can be supervised by the library media specialist. Interior walls within the makerspace are not permanent. Most materials and equipment will be housed on carts to provide flexibility and mobility.

There are seven creative stations within the makerspace:

1. A Deconstruction Zone
2. A Video/Audio Production area
3. Robotics Cart
4. Tools Cart
5. 3D Printing Cart
6. Graphic Design Cart
7. Lego Cart