Making Library Makerspaces

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Maker spaces: stop with the duct tape wallets already
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Libraries and Maker Spaces
The Idea Box
4

4th Floor
Maker Space
Fab Lab
HYPE

Detroit, MI
THE TEA ROOM
AT DARIEN LIBRARY

TECHNOLOGY • ENGINEERING • THE ARTS

Tea Room

Darien, CT
What is making?
• Making is Hands on
• Making is Social
• Making is Technology driven
• Making is innovative
• Making is project based learning
• Making can be a recreational activity
Libraries and Maker Culture

Maker Space = 21st Century Research Center
Libraries and Maker Culture

A place to reinvent old ideas with new conceptual frameworks, utilize advancements in thinking and doing, and investigate and construct a hybrid…of concepts

Libraries and Maker Culture

• Connected Learning Opportunities
• Workforce Readiness
• Building Literacy Skills
Makerspace, Libraries, and Literacies

• Critical Literacy - real life
• Digital Literacy - emerging trends
• Multiple Literacies - access and share
Role of library in the community
≠
not access information

Role of library in the community
= access and assign meaning
Maker Programs

• Community Partnerships
• Facilitator and Co-Learner
Where do I start?
Getting Started
Growing
Full Speed Ahead
Where do I find makers?
Makers Makers Everywhere

• Community Partners - Local Businesses, Art Centers, After School Club Leaders

• Neighborhood partners - nearby libraries

• Library users - geeing out
How do I pay for it?
Money Money Money

- YALSA Teen Tech Week Grants
- Friends Groups
- Program Funds
- Community Foundations
Make your own Makerspace

http://makerspace.com/maker-news/makerspace-playbook
Making in the library toolkit

Other Resources

http://wikis.ala.org/yalsa/index.php/Maker_%26_DIY_Programs

http://www.makered.org/resources/

http://libraries.idaho.gov/page/make-it-library-where-idaho-makers-meet
Questions?