

# GOING BACK IN TIME WITH TEENS TO DIGITIZE FOR THE FUTURE

Spring Institute for Youth Services March 30, 2023

### Your Delorean Drivers for Today

#### **Biz Gallo**

Statewide Digitization Initiatives Coordinator

Library of Michigan

GalloB@Michigan.gov

#### **Cathy Lancaster**

Youth Services Coordinator

Library of Michigan

LancasterC5@Michigan.gov





### Why did we pull up in our Delorean?







# Connected Learning





### **Discussion on Connected Learning**

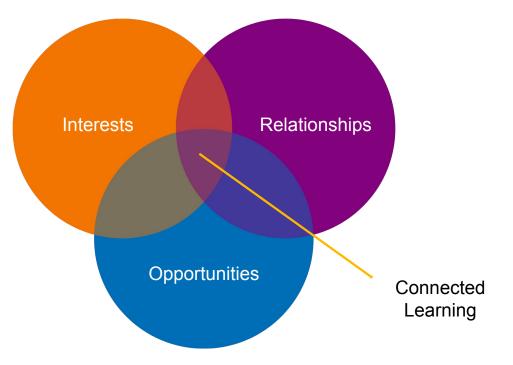
- What are the free extracurricular activities available in your community?
- How does your library and the programming you offer help to level the playing field?
- What do you wish you could do to serve youth in your community better?





### **Elements of Connected Learning**

The research is clear: Learning is irresistible and life-changing when it connects personal interests to meaningful relationships and real-world opportunity.





### Six Principles of Connected Learning



- Interest-Powered
- Production Centered
- Peer Supported
- Shared Purpose
- Academically Oriented
- Openly-Networked



### So why should CL matter to you?

- Your job is to bring teens into your library and engage them.
- You want to inspire teens in your community and see them succeed.
- You wish to connect with teens.
- You're tired.
- You feel too "old" to interact with teens.
- You are questioning your "Why."



So to address all of this, let's go back... to the future!





# Engaging Teens with Digitization

### What is Digitization?

#### Digitization is both a process...







#### ...and a tool



### Connecting with Teens

#### **In-library**

- Library experiences
- Work to fill NHS Hours (volunteering)
- Community Scanning Day

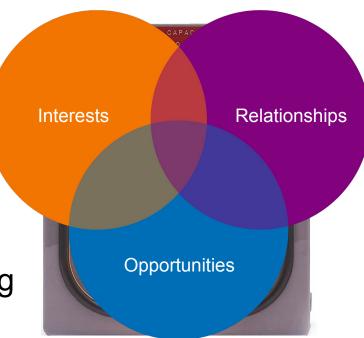
#### Outreach

- Train teens to use equipment & form a local history club at HS
- Introduction to local history at Boys & Girls Clubs



### **Connecting the Pieces**

- Connect with who is already doing this work, either officially or unofficially, in library and the community
- Bring together youth librarians, teens, and local history personnel
- Offer training on connected learning and teen behavior to these groups





## Chicago's <u>YOUmedia</u>

"Space is powerful – open space more so for teens. We don't want them to feel constrained. We want them to be empowered to try any activity or be comfortable enough to hang around," explains Jeremy Dunn, Director of Teen Services.

- Printmaking
- Podcasting
- Video Editing

- Graphic Design
- Music
- HOMAGO!



# Chicago's <u>YOUmedia</u>

"I don't want to sound cheesy, but it's not what you do at YOUmedia, it's the people you spend time with. I mean, performing at the different branches is cool and all, but I enjoy practicing together, recording songs together, and getting to know each other the most," Dennis recalls.





### **Connected Learning in Action**

Flint Public Library's "Flint Teen Researchers"

- Digitizing fragile materials
- Preserving & organizing
- Indexing





Transcribing WPA Cards and sorting materials



### Flint Teen Researchers - Outcomes

- Introduced to collections and services of which they were not aware!
- Enriched their knowledge of their community and their own family history.
- Gained research and library skills.





Indexing and copying obituaries.



### How do we get there?







# Digitization Resources

### Equipment





## **Digitization Kits**

#### Why borrow a kit?

Small, contained projects

Special event

**Special formats** 

Getting your feet wet

Try equipment before purchase

#### What's in the kit?

Scanner (and adapters) Laptop Color guide & grayscale Mouse & surge protector OCR Software

Photo Editing Software



## Digitization Kits | Two Models

#### **Epson V600 Perfection**

- 6400 ppi optical resolution
- Captures 48-bit color
- 8.5" x 11.7" scan surface
- Good for scanning:
  - Loose documents
  - Photographic prints
  - Photographic slides & negatives

### **Plustek A300 Plus**

- 600 ppi optical resolution
- Captures 48-bit color
- 12" x 17" (A3) scan surface
- Good for scanning:
  - Large documents
  - Bound material



## Digitization Kits | FAQ

How long can I keep it? → Two (2) months

How do I get the kit? 
Kits ship via UPS

Can it be used for community scanning days?

How much does it cost?









# Additional Grants & Resources

### **Resources - Funding**

#### **Improving Access to Information Grant**

- Ideal for projects that engage local communities in the collection, documentation, and preservation of their local histories, experiences, and identities
- Can be used for in-house or vendored digitization
- Eligible public and academic libraries
- Must share metadata with DPLA
- Call for applications is open NOW
- Award range \$5,000-25,000





### **Resources - Infrastructure**

### LM Digital Hosting

- Free, flexible digital collections hosting
- Any amount, (almost) any format
- From or about Michigan or Great Lakes region
- Transcription required for ADA compliance
- Minimum metadata requirements
- Must share metadata with DPLA





### **Resources - Professional Development**

### Training

- Digitization Basics Webinar series
- Digitization Basics Pathway in NICHE Academy

### Community

- Consulting with Library of Michigan Staff
- Monthly Office Hours
- MMDP interest group & Directory of Experts















Slides for today: bit.ly/LMdigSl23

# Thank You!

Biz Gallo, MSI GalloB@michigan.gov 517-335-1402 michigan.gov/LMDigitization

Cathy Lancaster LancasterC5@Michigan.gov 517-335-8129

### **Resources - Connected Learning**

#### Transforming Teen Services Niche Academy Course https://my.nicheacademy.com/staffskills

C.L. 6 Principles Worksheet <a href="https://bit.ly/CL-6-Principles">https://bit.ly/CL-6-Principles</a>

Connected Learning Alliance https://clalliance.org/resources/

Transforming Teen Services Michigan Cohort Workshops!



How the principles apply to a program:	Teen Advisory Board	Gaming Club	Poetry Slam
Interests			
Production Centered			
Peer Supported			
Shared Purpose			
Academically Oriented			
Openly networked			



## **Resources - Digitization Training**

#### **Library of Michigan Digitization Page**

https://www.michigan.gov/libraryofmichigan/libraries/digitization

#### **Digitization Basics Webinar Series**

https://youtube.com/playlist?list=PLQNv-MrTjyhJ3PJnty7YVNbGSUr Mjqh27

#### **Digitization Basics Pathway in NICHE**

https://my.nicheacademy.com/staffskills/course/48532



### **Resources - Project Planning**

### **Digitization Project Planning Guide**

https://bit.ly/DigProjectPlan

### **Digitization Kits**

https://bit.ly/LMdigkits

### **Digitization Equipment Selection Matrix**

https://bit.ly/digmatrix

### **Monthly Office Hours**

https://bit.ly/MIdigitalofficehours



### Resources - Programs & Funding

### LM Digital Collections Hosting

https://Imdigital.libraryofmichigan.org/Imdigital-community

#### **Improving Access to Information Grant**

https://www.michigan.gov/libraryofmichigan/libraries/lsta/medium-gr ants

#### Michigan Digital Newspaper Grant Program

https://www.cmich.edu/research/clarke-historical-library/services/dig mich-newspaper-preservation/digmich-news-grant



### **Resources - Statewide Community**

#### **Digital Public Library of America**

https://dp.la/

#### **Michigan Memories**

https://michmemories.org/

#### **Michigan Digital Preservation Network**

https://mipres.org

#### Mid-Michigan Digital Practitioners - Directory of Experts

https://drive.google.com/file/d/1W6GY8UrnH5fUFYwHYWTQ9XBjLw3HHm O3/view

