TECHNOLOGY IS...

• Frightening
• Mobile
• Big
• Small

• Aggravating
• On computers...
• …and everywhere.
**WHAT IS NEXT? HOW CAN LIBRARIES USE IT?**

**THE TOP 10 OCCUPATIONS**

Below are the occupations classifications most likely to experience increased demand in 2030 out of the 772 tracked by the U.S. government.

<table>
<thead>
<tr>
<th>Rank</th>
<th>Occupation Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Preschool, Primary, Secondary, and Special Education School Teachers</td>
</tr>
<tr>
<td>2</td>
<td>Animal Care and Service Workers</td>
</tr>
<tr>
<td>3</td>
<td>Lawyers, Judges, and Related Workers</td>
</tr>
<tr>
<td>4</td>
<td>Postsecondary Teachers</td>
</tr>
<tr>
<td>5</td>
<td>Engineers</td>
</tr>
<tr>
<td>6</td>
<td>Personal Appearance Workers</td>
</tr>
<tr>
<td>7</td>
<td>Social Scientists and Related Workers</td>
</tr>
<tr>
<td>8</td>
<td>Counselors, Social Workers, and Other Community and Social Service Specialists</td>
</tr>
<tr>
<td>9</td>
<td>Librarians, Curators, and Archivists</td>
</tr>
<tr>
<td>10</td>
<td>Entertainers and Performers, Sports and Related Workers</td>
</tr>
</tbody>
</table>

*Teaching/Sharing  
*Staying secure  
*Coding/Creating  
*Testing/Experimenting  
*Staying productive

**SOURCE:** THE FUTURE OF SKILLS: EMPLOYMENT IN 2030
TEACHING IN THE LIBRARY WITH TECHNOLOGY

GAMIFICATION
INTERACTIVITY
DEMS

Kahoot!

FLIP QUIZ™
CREATING, CODING AND EXPLORING IN THE LIBRARY

- MAKERSPACES AND BEYOND...
  - VIRTUAL REALITY
  - EXPLORING THE WORLD
  - PROVIDES MAPPING DATA

- CODING IN THE LIBRARY
  - TYNKER
  - HACK-A-THONS
  - CODE ACADEMY
HARDWARE IN THE LIBRARY

- What to own? Is it worth the cost?
- What if it is just a fad?
- Advantages to waiting... advantages to buying:
  - Impacts your...
    - Budget
    - standing in the community
    - staff training
- Is software the better investment?
  - Are patrons bringing their own hardware?
  - Should you be a petting zoo or a veterinarian office?
Stay secure and stay private
MOBILITY AND APPS!

- Design for mobility! 3 of every 4 adults have a smartphone in the US (Pew Study: http://www.pewresearch.org/fact-tank/2017/01/12/evolution-of-technology/)

- So, if 3 of every 4 adult patrons have a smartphone, what do they need?
  - Wifi and chargers and...help with the phone!
BROWSER EXTENSIONS FOR PRODUCTIVITY AND BEYOND
STAYING UP TO DATE

• Ways to stay up to date:
  • Websites!
    • Lita (from ALA)
    • Library Technology Guides
    • Tech Crunch
    • Android updates and IOS updates
    • Mashable Tech
    • …or simply try a few apps out yourself that you find on all those ‘top 10 best apps’ lists!
  • Attend conferences and professional development opportunities! Or put one on yourself!
AND ONWARDS WE GO!

Technology is quickly becoming not a limitation but an ever-evolving invitation.

Libraries can help provide that invitation to our patrons.

Questions?
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