### Learning Center New High School

What does it look like?

A guide by Media Mike



#### What is our Present and Future?

When every student has the potential to carry a global library on the device in his or her pocket, the role of physical libraries may become even more important, not just a place to house resources but one in which to create meaning from them.

#### What is our Present and Future?

The libraries of the 21<sup>st</sup> century provide a welcoming common space that encourages exploration, creation and collaboration between students, teachers and a broader community.

#### What is our Present and Future?

They bring together the best of the physical and digital to create learning hubs. Ultimately, libraries will continue to inspire students to construct new knowledge and meaning from the world around them.

Beth Holland, Johns Hopkins University, Doctoral Student & EDTechTeacher Instructor, <u>Edutopia</u>

# Flexible Spaces Main Learning Center or Learning Commons



Serves as main hub for learning communities

# Flexible Spaces Three Learning **Community Spaces** in Learning Neighborhoods



Textbooks and language arts reading books possibly pushed out to a learning community

# Flexible Spaces Genius Bar Concept



Creation of a Tiger Tech Team to help manage 1,500 Macbooks in building.

# Flexible Spaces Makerspace Area



Area for students to collaborate on projects

# mak· er· space 'mākər,spās/ noun

- a place in which people with shared interests, especially in computing or technology, can gather to work on projects while sharing ideas, equipment and knowledge.
- "the makerspace is equipped with 3D printers, laser cutters, various milling devices and more"



The Learning Center could be used by Career and Technical Education for makerspace type of activities

## **Meeting Spaces**



The Learning Center could be used by students and staff for small group meetings

#### Videography/ Photography Production Lab

- 12-foot ceiling to accommodate lighting
- Multiple outlets
- Green screen capabilities
- Large LED screens for viewing finished products



#### 1,450 sq ft

Shared by Career and Technical Education, Learning Center and Yearbook.

(Storage Capabilities?)





#### Office Area (550 sq ft)

- Printing/print management
- Copying
- Website creation and upkeep
- Processing
- IT/computer (300 sq. ft)



This area currently occupies 850 sq ft.

If IT is included, that bumps up to 1,050 sq ft.

#### Media Storage

- Textbook storage (if not housed in the learning communities)
- Space needed to store 12,000 textbooks and language arts materials
- Macbook storage
- Space to store 1,500 Macbooks securely
- Space needed exclusively for four months out of the year
- Could be shared with Yearbook



Textbook Storage currently 1,600 sq ft.

Macbook storage currently 264 sq ft.

(hopefully enough to store 700 Macbooks)

350 stored last summer



#### Media Storage

#### **Shelving Needs**

#### Textbook

- 2x4 by 6' high shelf can house approx 400 textbooks
- 30 units to house 12,000 books

#### Macbook

- 2x4 by 6' high shelf can house approximately 140 Macbooks in paper boxes
- 12 units to house 1,600 Macbooks



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# Meeting Rooms? Small 225 sq ft Medium 450 sq ft



#### **Equipped with:**

Flat screen TV

Apple TV

Whiteboard for group collaboration

#### **School Store**

- Book checkout located here (room for 6,000 fiction books)
- Coffee, snacks, and Spiritwear located here
- Whiteboard wall
- Group collaboration
- Tutor board (possibly electronic)



#### Not a Book Warehouse

#### **Barnes and Noble style**

- Inviting displays
- Genrefication of book collection for ease of use
- Print collection should enhance digital sollection
- E-books
  - E-readers, tablets, etc.



#### Infrastructure

- Plan ahead for outlets
- Juice bar (charging stations)
- Window treatments
  - How do we combat natural light?
- WiFi
- Bright colors, murals, student artwork



# Understand the Instructional Role

- Comfortable seating with access to writing surfaces and charging stations
- What activities will happen here?
  - Student collaboration
  - Study
  - Social interaction

### Thank you!



