



MANCHESTER SCHOOL DISTRICT

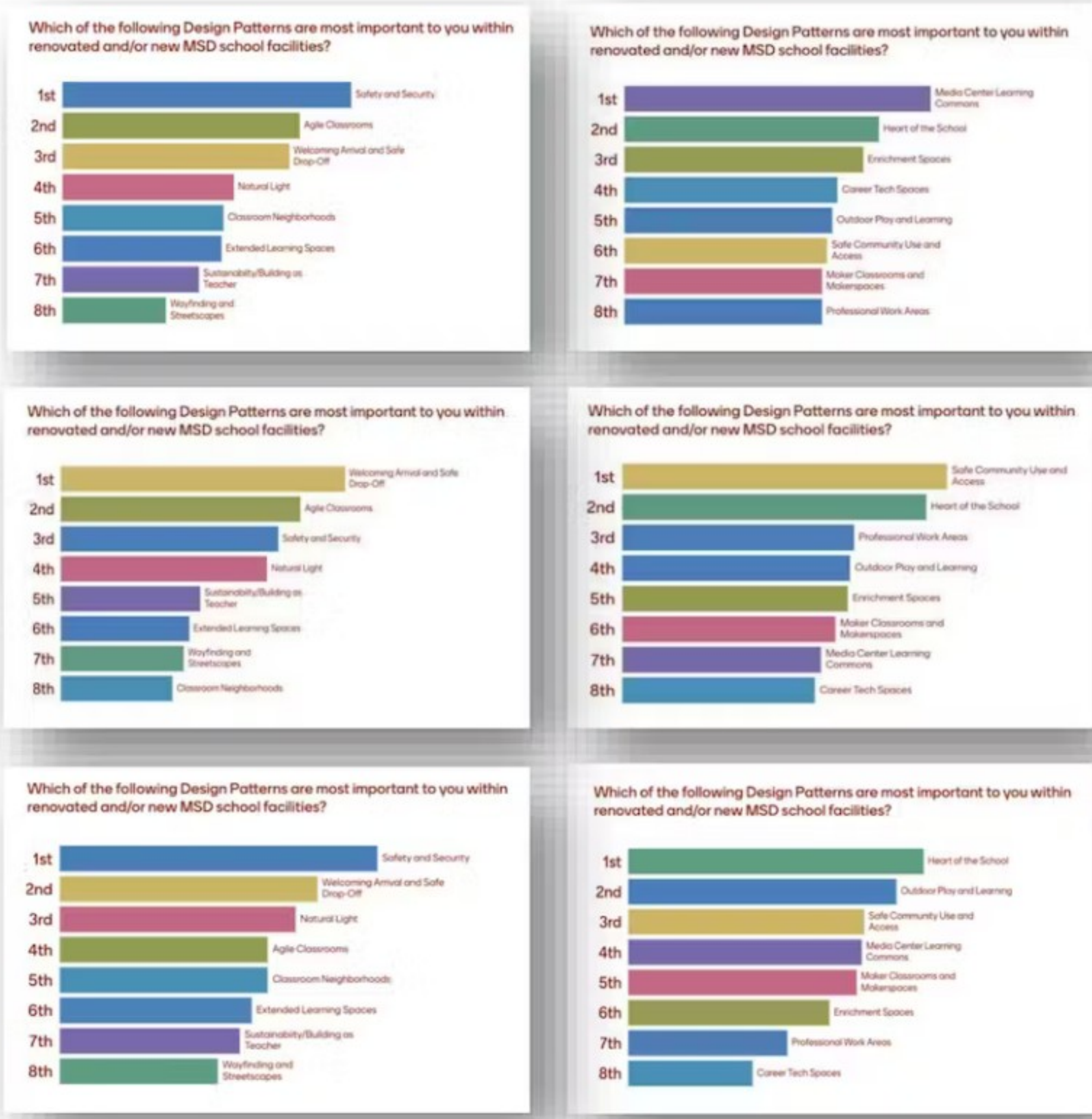
Design

Patterns

Instructions



Priority Design Patterns



1. Safety and Security
2. Agile Classrooms
3. Welcoming and Safe Arrival
4. Heart of School
5. Safe Community Use and Access
6. Outdoor Play and Learning
7. Natural Light
8. Sustainability/Building as Teacher
9. Extended Learning Spaces
10. Media Center Learning Commons
11. Enrichment Spaces
12. Makerspaces and Maker Classrooms

Rate Every Slide



LOVE IT!



GREAT IDEA



NOT SO MUCH



MAYBE

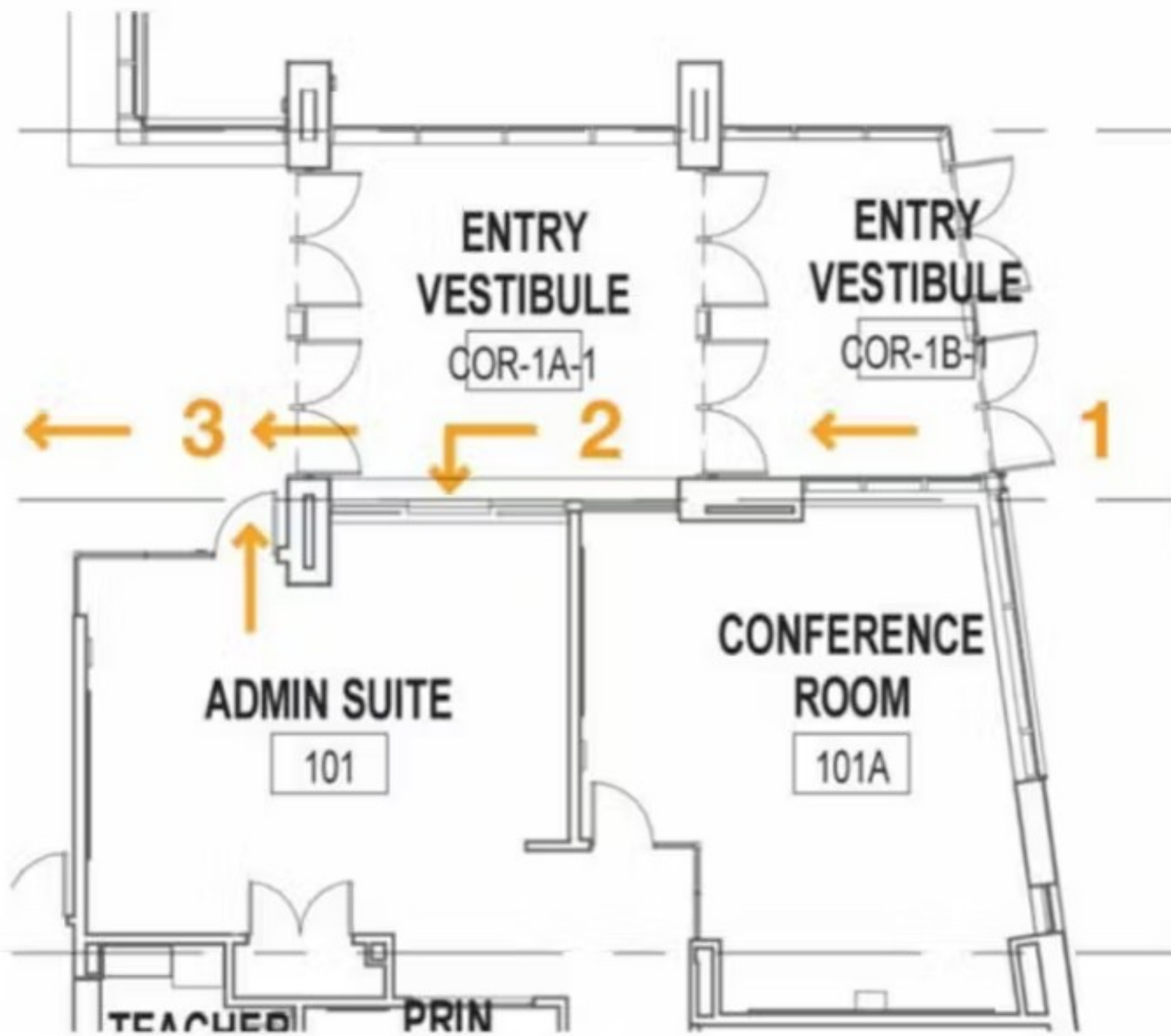


MANCHESTER SCHOOL DISTRICT

Set 1

New School Design Patterns

Safety and Security



GLOBAL PRINCIPLES

TOP STRATEGIES FROM GLOBAL CONVERSATION

- **Visibility / Transparency / connectedness** – strategic approach
- **Single point of entry**
- **Welcoming / not prison feel**
- **Process of design / align with policy / align with first responders**
- **Pride of ownership / define public and private**
- **Social / emotional connectedness**
- **Layers of access control / visibility** – cameras/ authorized access
- **Feeling of safety**
- **Diversity of learning spaces**
- **Integrated communication plan**
- **Education around safety and security policy / features**
- **Place within the classroom that provides a sense of safety**
- **Design safety through architecture**

New School Design Patterns

Agile Classrooms



New School Design Patterns

Welcoming Arrival Safe Drop-off/Pick-up



New School Design Patterns

Heart of the School



New School Design Patterns

Safe Community Use and Access



New School Design Patterns

Outdoor Play and Learning



New School Design Patterns

Natural Light

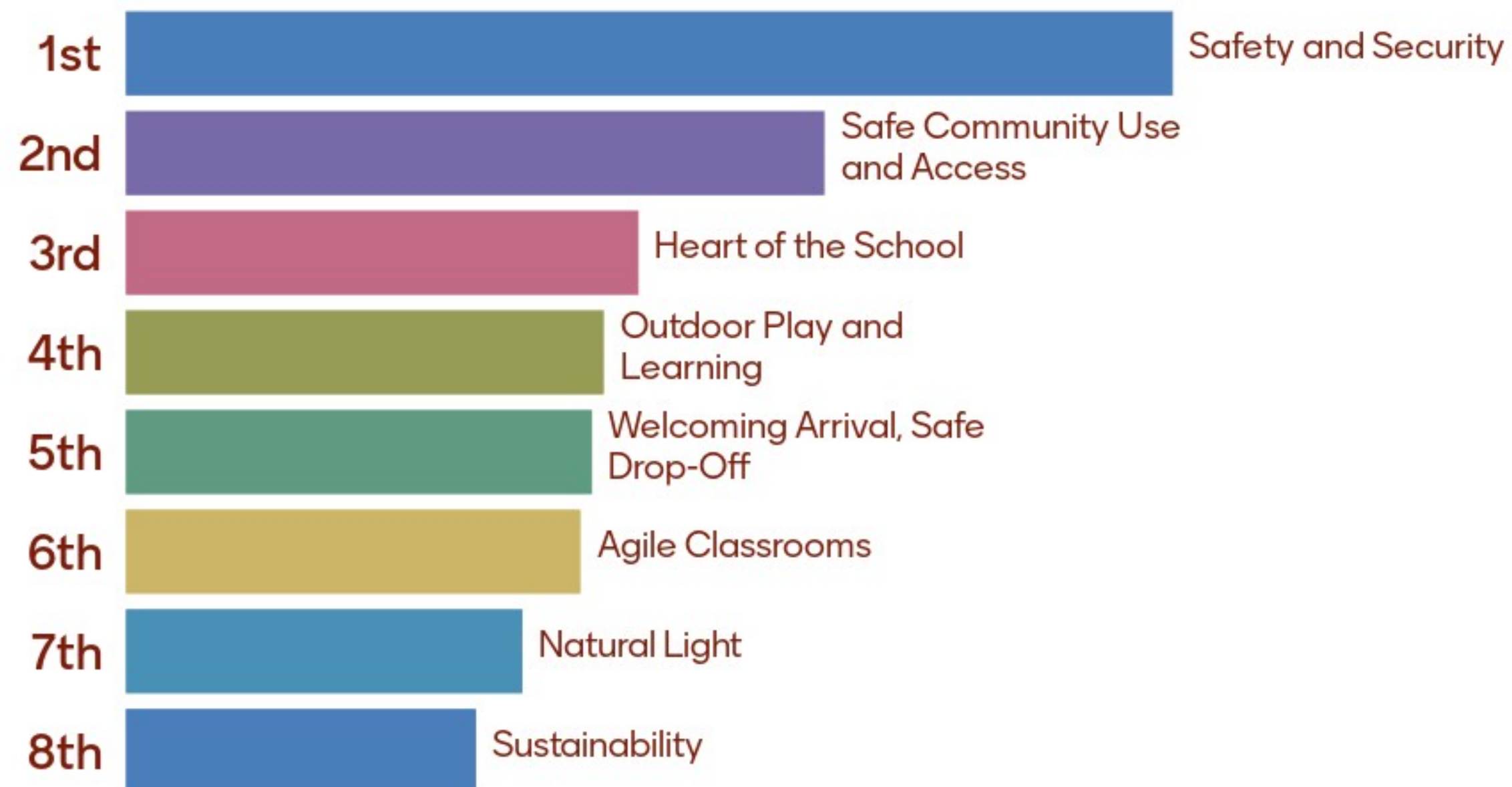


New School Design Patterns

Sustainability



Please place these design patterns in priority order based on what you think is most important for district facilities.





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Set 2

New School Design Patterns

Extended Learning Spaces



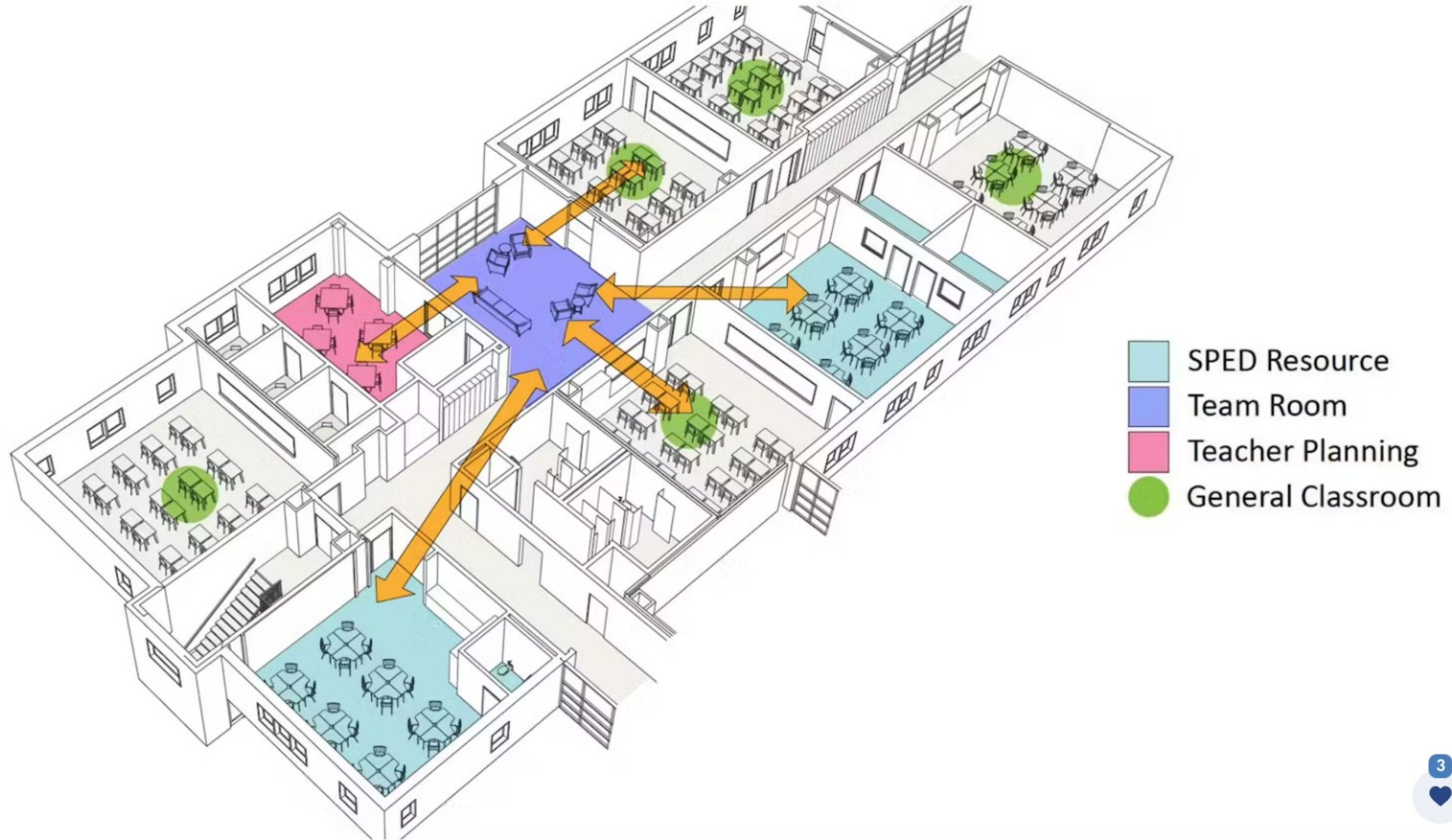
New School Design Patterns

Maker Classrooms and Maker Spaces



New School Design Patterns

Classroom Neighborhoods



New School Design Patterns

Wayfinding and Streetscapes



New School Design Patterns

Media Center Learning Commons



New School Design Patterns

Enrichment Spaces



New School Design Patterns

Career Tech Spaces

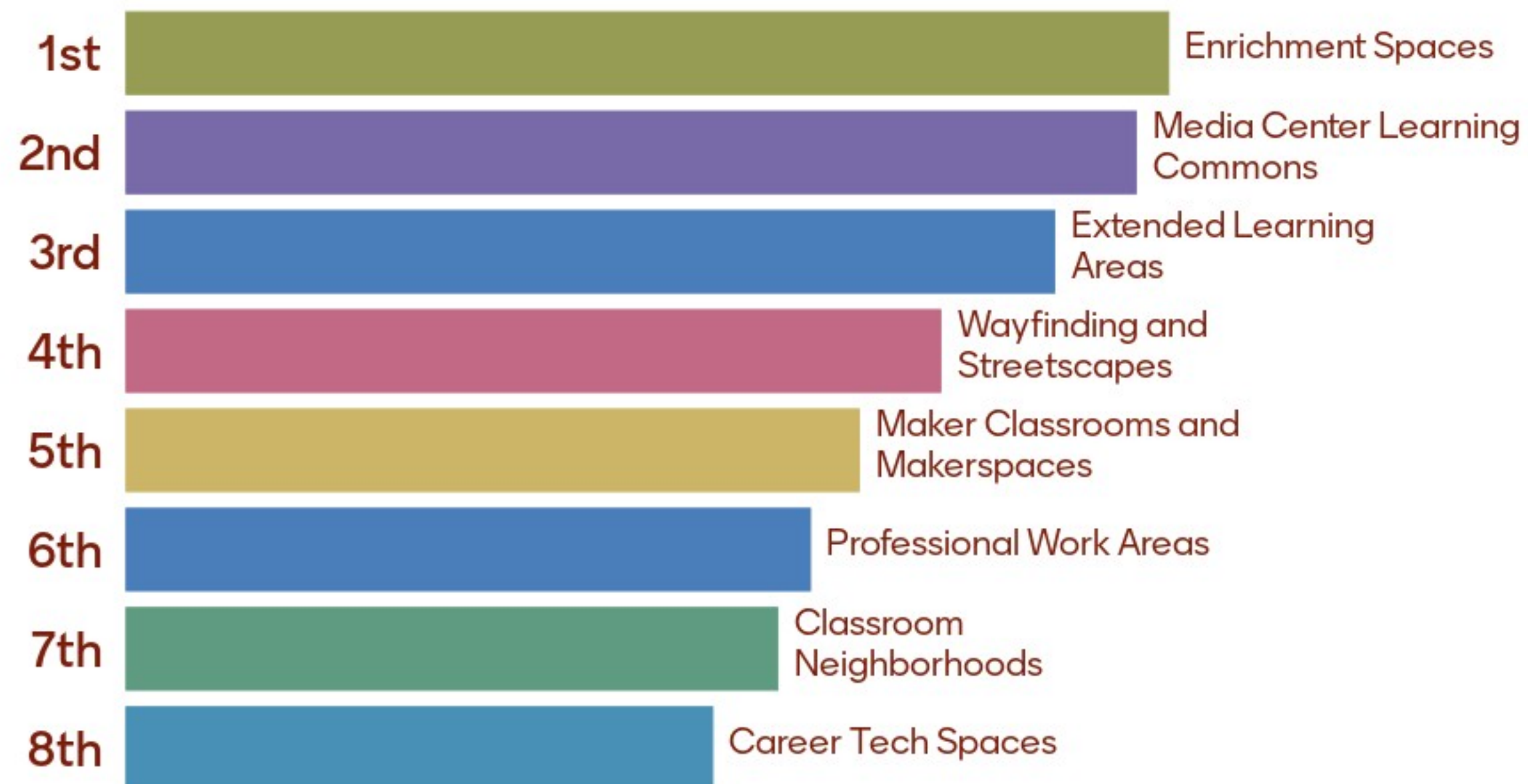


New School Design Patterns

Professional Work Areas



Please place these design patterns in priority order based on what you think is most important for district facilities.





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Set 3

New School Design Patterns

Collaborative Spaces



New School Design Patterns

Break Out Spaces



New School Design Patterns

Nooks, Caves and Quiet Spaces



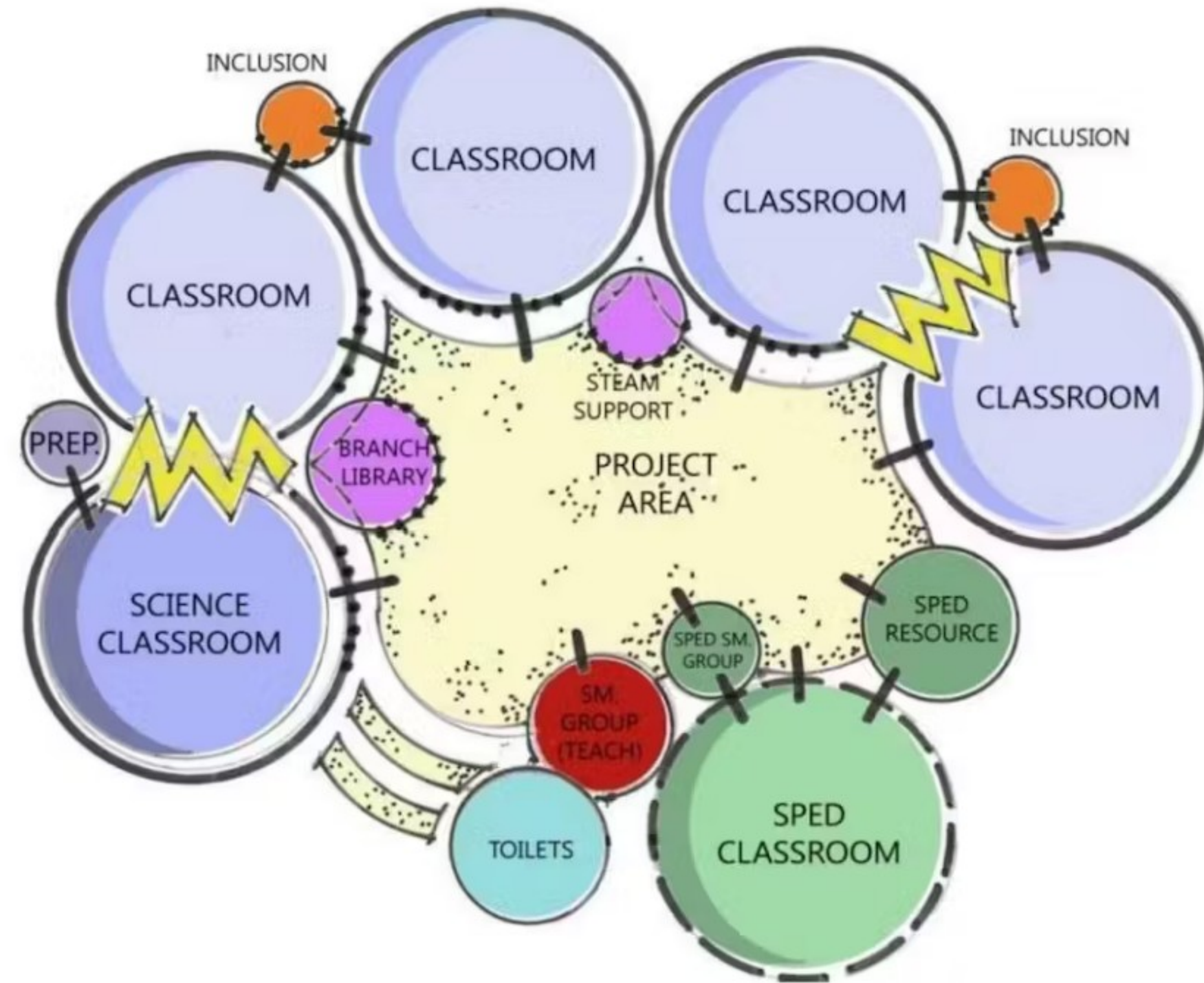
New School Design Patterns

Varied Performance Venues



New School Design Patterns

Push-In Special Education



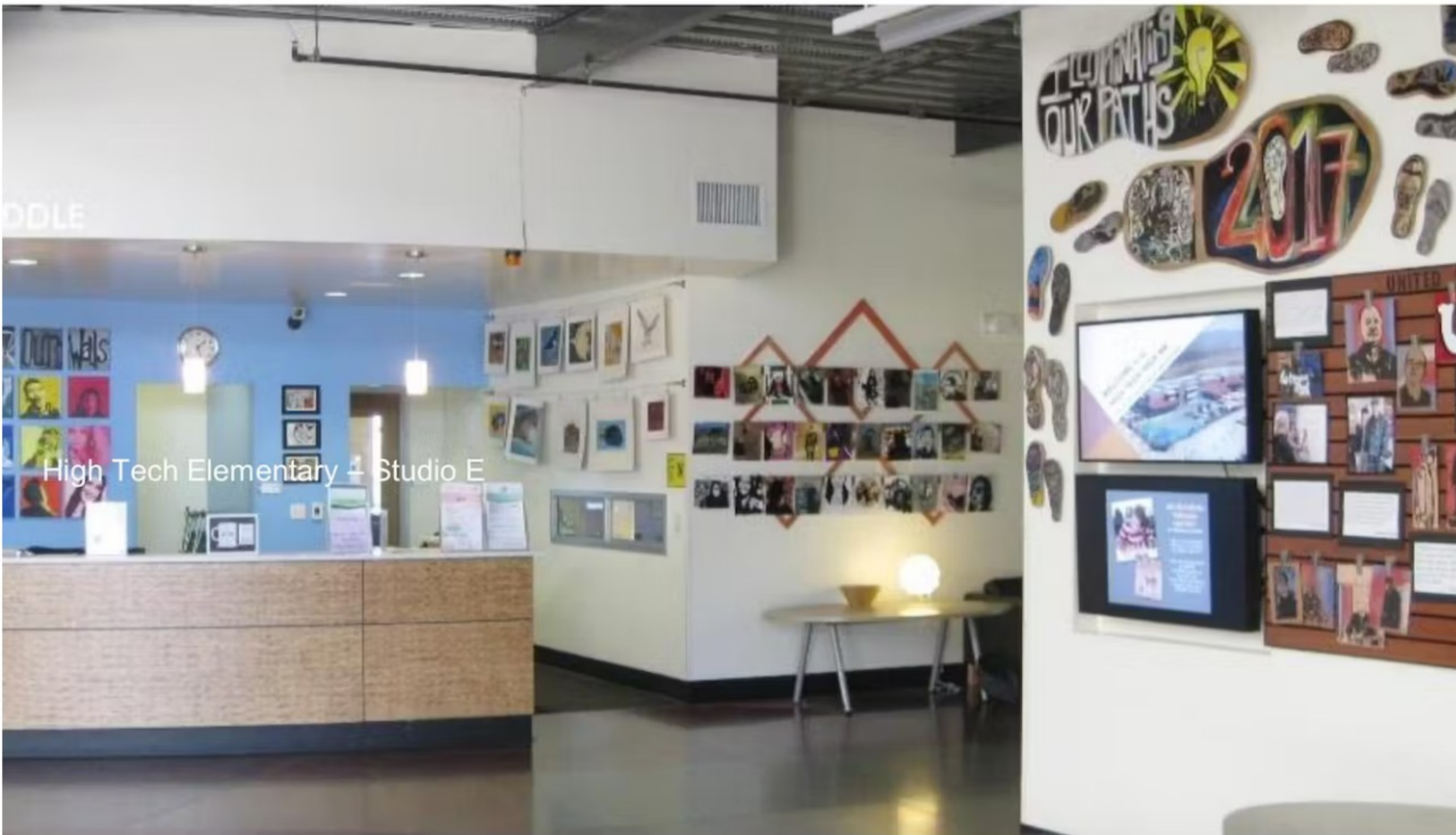
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Good Storage/Cubbies



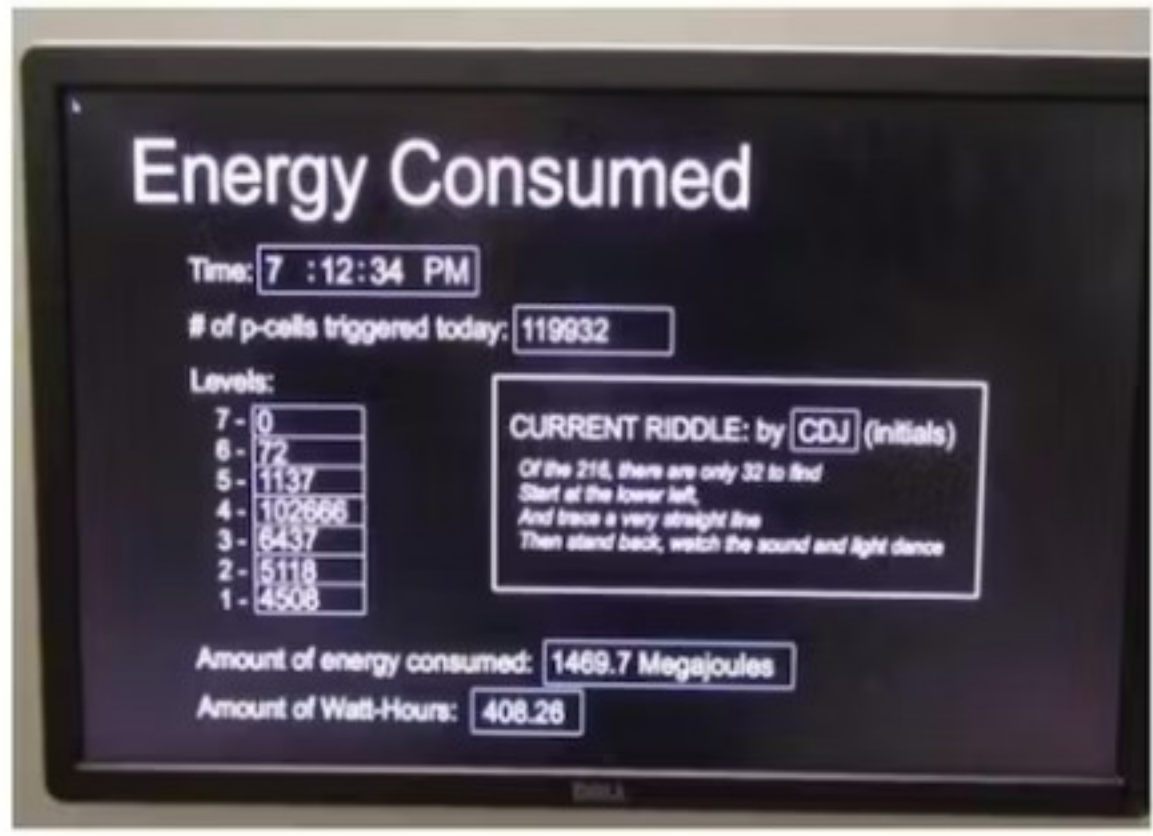
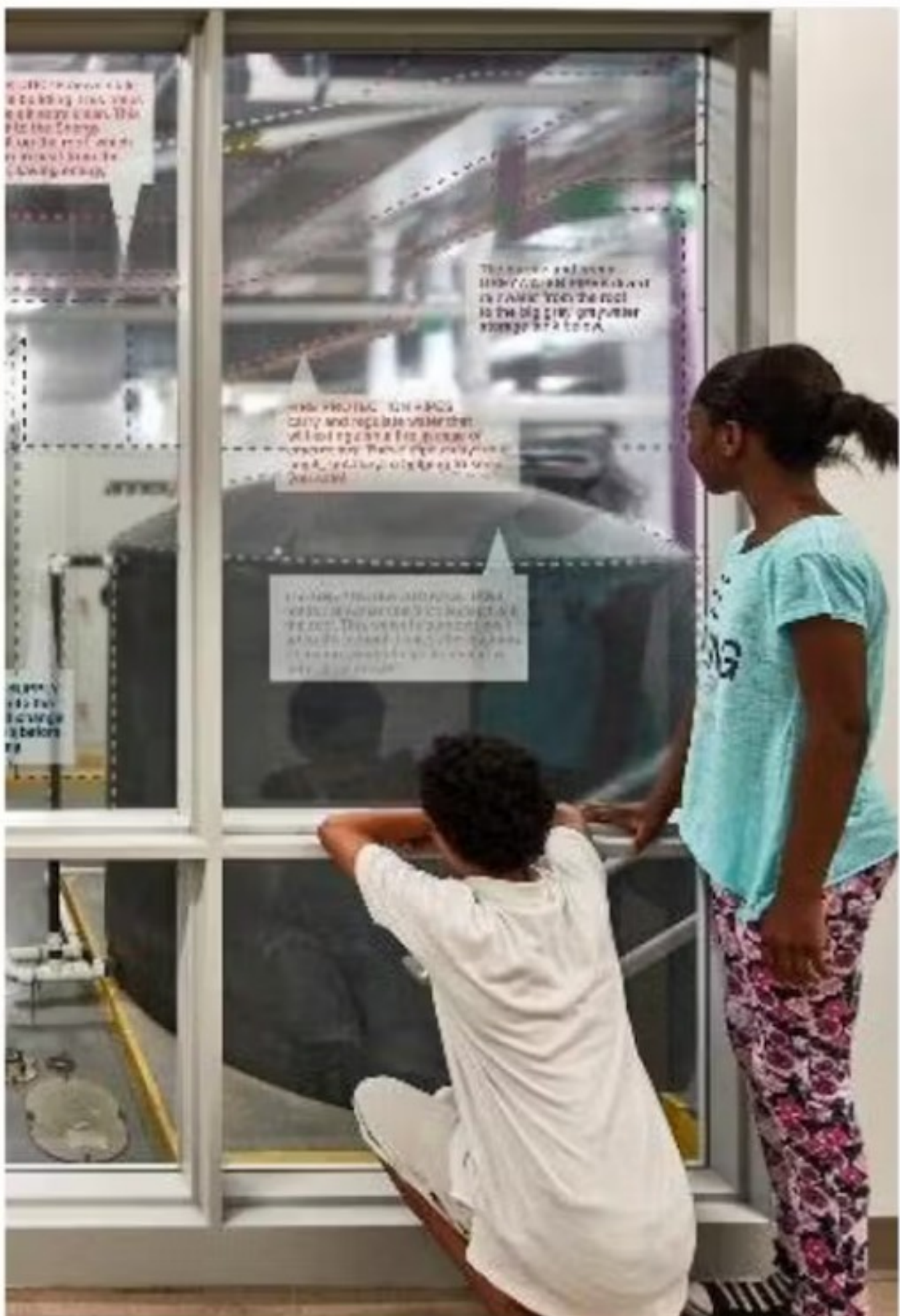
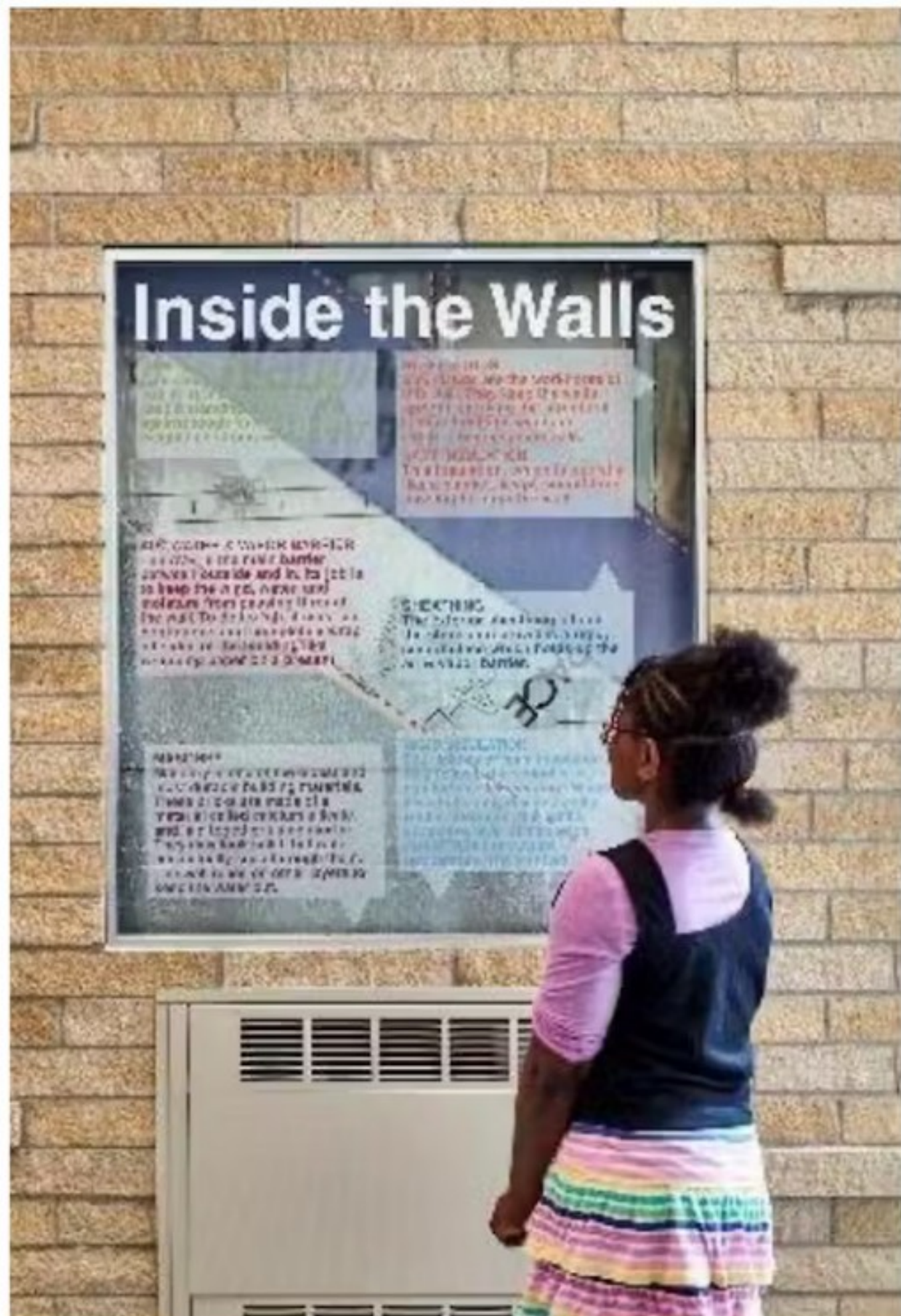
New School Design Patterns

Display and Exhibition

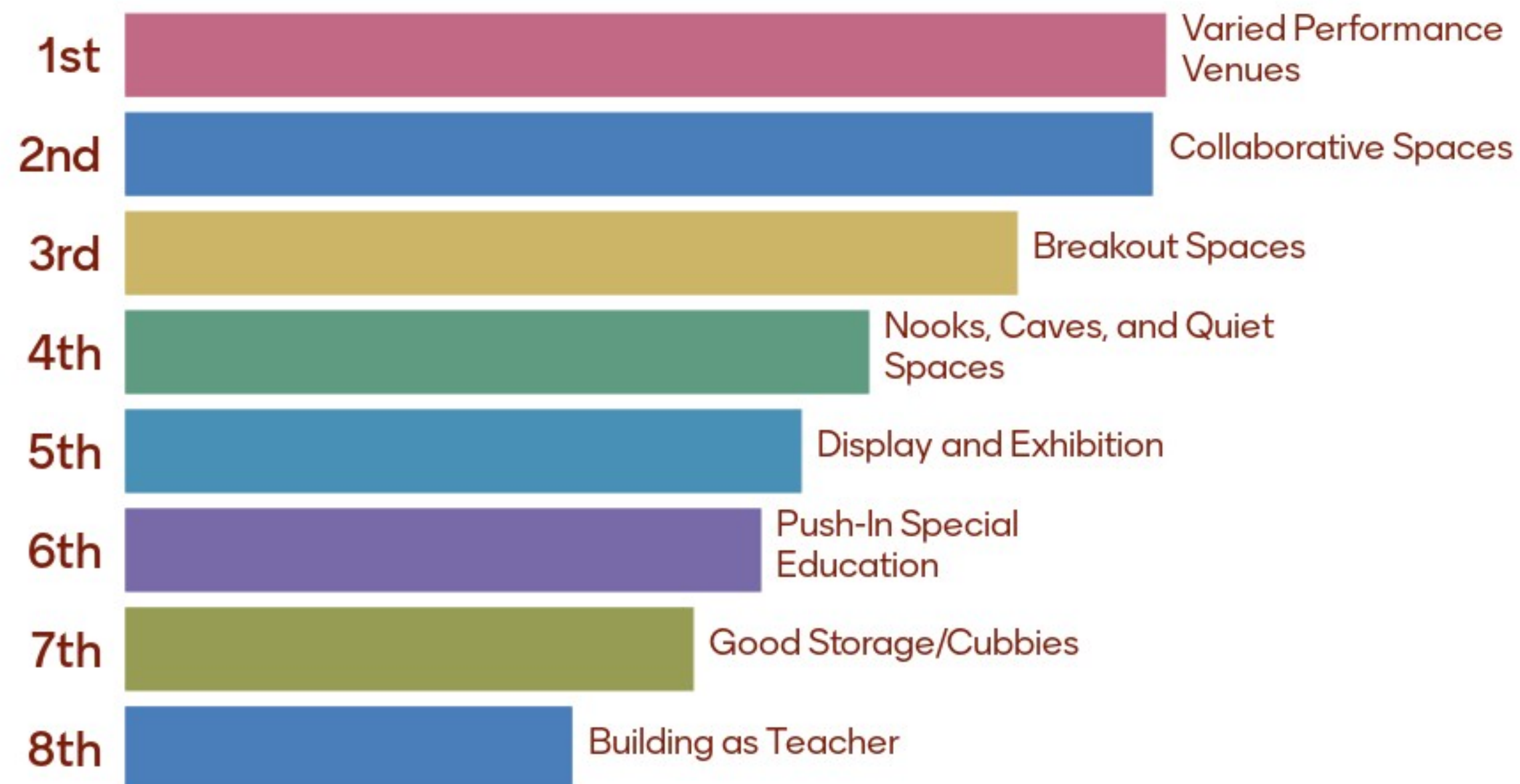


New School Design Patterns

Building as Teacher



Please place these design patterns in priority order based on what you think is most important for district facilities.



Next Time

1. Review of MSD Graduate Profile Implications
2. Design Pattern Prioritization
3. Guiding Principles
4. Blue Sky Ideas
5. Bubble Diagramming

What are your top 6 Future Ready learning goals for MSD schools? Use words from this list or add your own.



MANCHESTER SCHOOL DISTRICT

SCOG Analysis

Strengths, Challenges, Opportunities & Goals

What do you see as MSD's GREATEST STRENGTHS and the most positive qualities of its present educational programming?



What do you see as MSD's GREATEST CHALLENGES educationally?



What do you see as the **GREATEST STRENGTHS** of MSD's current facilities?



What do you see as MSD's GREATEST CHALLENGES architecturally?





MANCHESTER SCHOOL DISTRICT

Q&A