



DESIGN PROCESS METHODOLOGY

Designing for Student
and Educator Success

Architect Specified. Designer Selected. Client Adored.™





Learning Environments and Learning Experiences™

We design modern, human-centric, and cohesive interior environments that enhance social and emotional well-being while supporting whole-child development. Bring your school community to life through an integrated design approach using our award-winning **Furniture and Signage Graphics Decor**.

Spaces we help bring to life for better Student Outcomes:

Academic Learning



Classrooms



Learning Commons and Flex Spaces



Science Labs



Art Classrooms

Specialized Programs



Media Centers and Libraries



CTE, Makerspace, and STEM



Music and Performance Arts



Gymnasiums and Locker Rooms



E-sports, Tech Rooms, and Computer Hotspots

Community and Engagement



Dining Commons, Food Courts, and Food Halls



Outdoor Courtyards



Cafeteriums



Auditoriums and Theaters

Administrative and Support



Atriums, Entryways, and Gathering Areas



Teacher's Lounges and Break Rooms



Business and Administrative Offices



Digital Presence



WORKING TOGETHER

Complete Learning Environment Solutions for K-12

► ALIGN

Your space. Your vision.

Our team works directly with district leaders, administrators, and educators to shape environments that reflect your school community, support how your students learn and connect, and match your district's priorities and budget.

► COLLABORATE

Built for your school community.

We partner with your team to transform your K-12 environments, developing the layout, furniture, and details that bring your district to life. Together, we choose solutions that balance function, flexibility, and design to create spaces that work for your school.

► DELIVER

Turn-key. On-schedule. Zero disruption.

White-glove delivery and professional installation complete every space with product assembly, graphics application, and layout staging, so your district receives a finished, thoughtfully prepared environment ready for students and educators.

► ENGAGE

Spaces that draw students in and keep them there.

We design active learning environments built around student agency, flexible seating, and purposeful movement. When a space feels welcoming and thoughtfully designed around student needs, it encourages participation, movement, and connection throughout the day.

► SUPPORT

The whole child. Every space.

From dynamic cafeterias and ergonomic classrooms to biophilic libraries, every AmTab environment centers on student and educator well-being. We prioritize a focus on supporting social-emotional learning, a sense of belonging, and the physical comfort students need to focus and thrive.

We strive to make sure your space is
Modern, Popular, and Fun!



PSYCHOLOGY OF DYNAMIC LEARNING ENVIRONMENTS AND LEARNING EXPERIENCES™

Design That Activates the Mind, Body, and Soul

Dynamic learning environments stimulate brain activity and motivation by aligning the physical space with how students naturally learn best. Drawing on principles of neuroarchitecture, effective educational design is centered on three key psychological drivers: autonomy, movement, and stimulation.

Autonomy

Students are more engaged when they have control over where and how they learn.

- Flexible seating options (e.g., stools, booths, high tops)
- Zones for independent work or quiet reflection
- Mobile furniture that empowers students to take ownership of the space



Movement

Physical activity enhances focus, memory, and emotional regulation; design that encourages movement helps activate both brain and body.

- Outdoor spaces that promote walking, stretching, and free movement
- Seating arrangements that support posture shifts and dynamic learning
- Flexible layouts for kinaesthetic lessons and active breaks



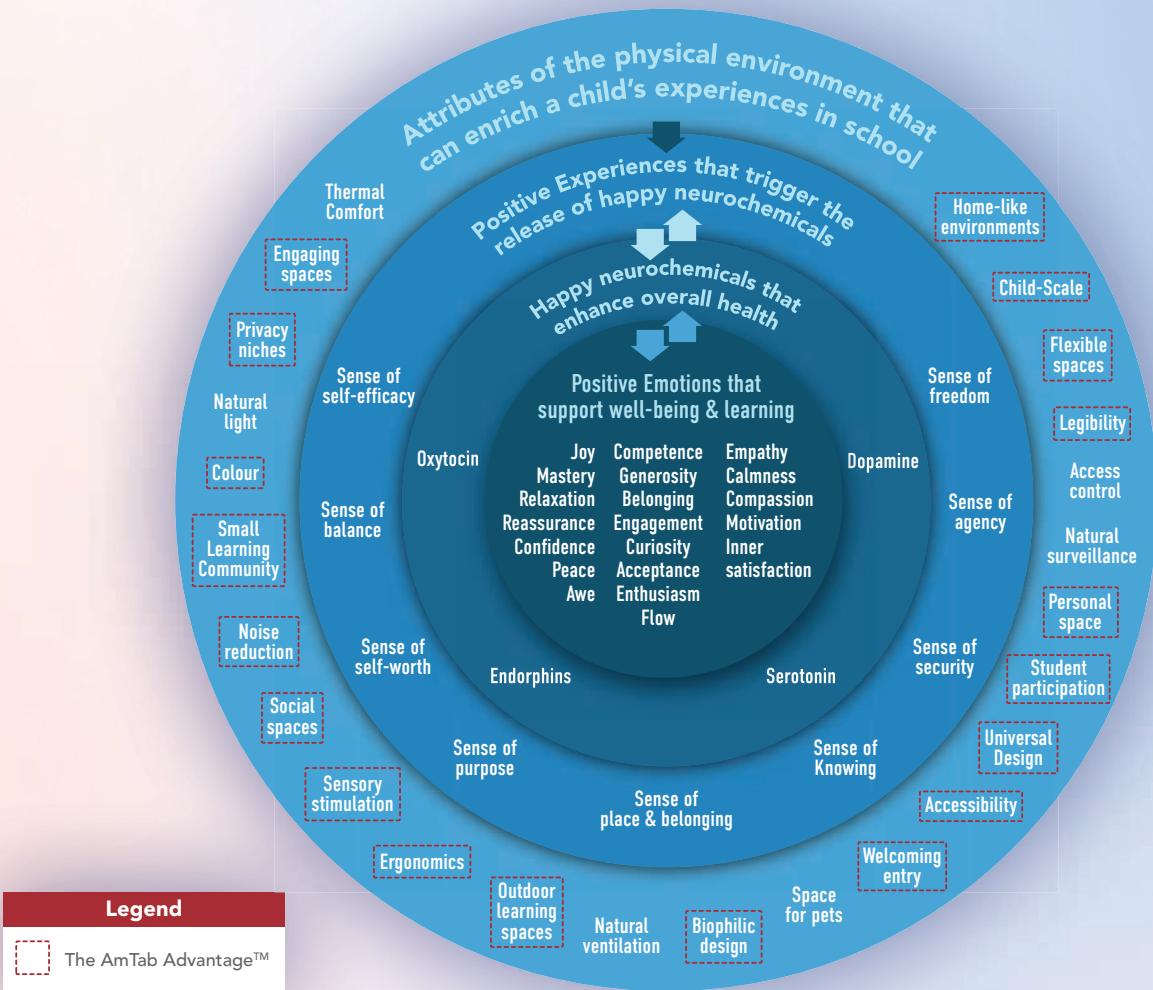
Stimulation

Vibrant, sensory-appropriate spaces keep students alert, curious, and emotionally connected.

- Color theory that promotes focus or calm (e.g., blues for reading, oranges for creativity)
- Lighting variation and natural daylight
- Graphics, textures, and movement that spark curiosity



PHYSICAL ENVIRONMENT ATTRIBUTES TO SUPPORT WELL-BEING AND LEARNING



Nair, Prakash, and Parul Minhas, editors. *A NEW Language of School Design: Evidence-Based Strategies for Student Achievement and Well-being*, Association for Learning Environments, Monee, IL, 2023, pp. 22.

Neuroarchitecture and Neurochemicals

Our design approach is built around neuroarchitecture, focusing on how physical spaces affect the brain, emotions, and learning. Every room we create incorporates elements that support **well-being and social-emotional growth**, including biophilic materials, intentional colors, sensory-friendly layouts, and flexible furniture. Together, these elements create a natural foundation for **student focus, positive energy, and belonging**. These make up the neurochemical foundation for student success. After all, a great space shouldn't just look good; it should help kids feel good, think clearly, and thrive.



NATURE, BRAINS, AND GRADES

Why Nature Matters in Schools

The Necessity of Biophilic Design

Biophilic design is the idea of maintaining our innate connection to nature by incorporating nature-inspired shapes and forms, textures and patterns, systems, and colors in urbanized, human-made, or interior settings.

The consistent representation of natural themes in historic structures and spaces across cultures demonstrates how important it is for us to sustain connection with nature.

Incorporating biophilic design does more than just create a calming and visually appealing space; scientific research shows that nature-integrated environments significantly affect student performance by improving motivation and focus.



- ◆ Natural light boosts math and reading performance
- ◆ Views of nature help students focus and recover from stress
- ◆ Living plants improve attention and engagement
- ◆ Natural textures calm the brain and reduce stress
- ◆ Water and air movement regulate the nervous system

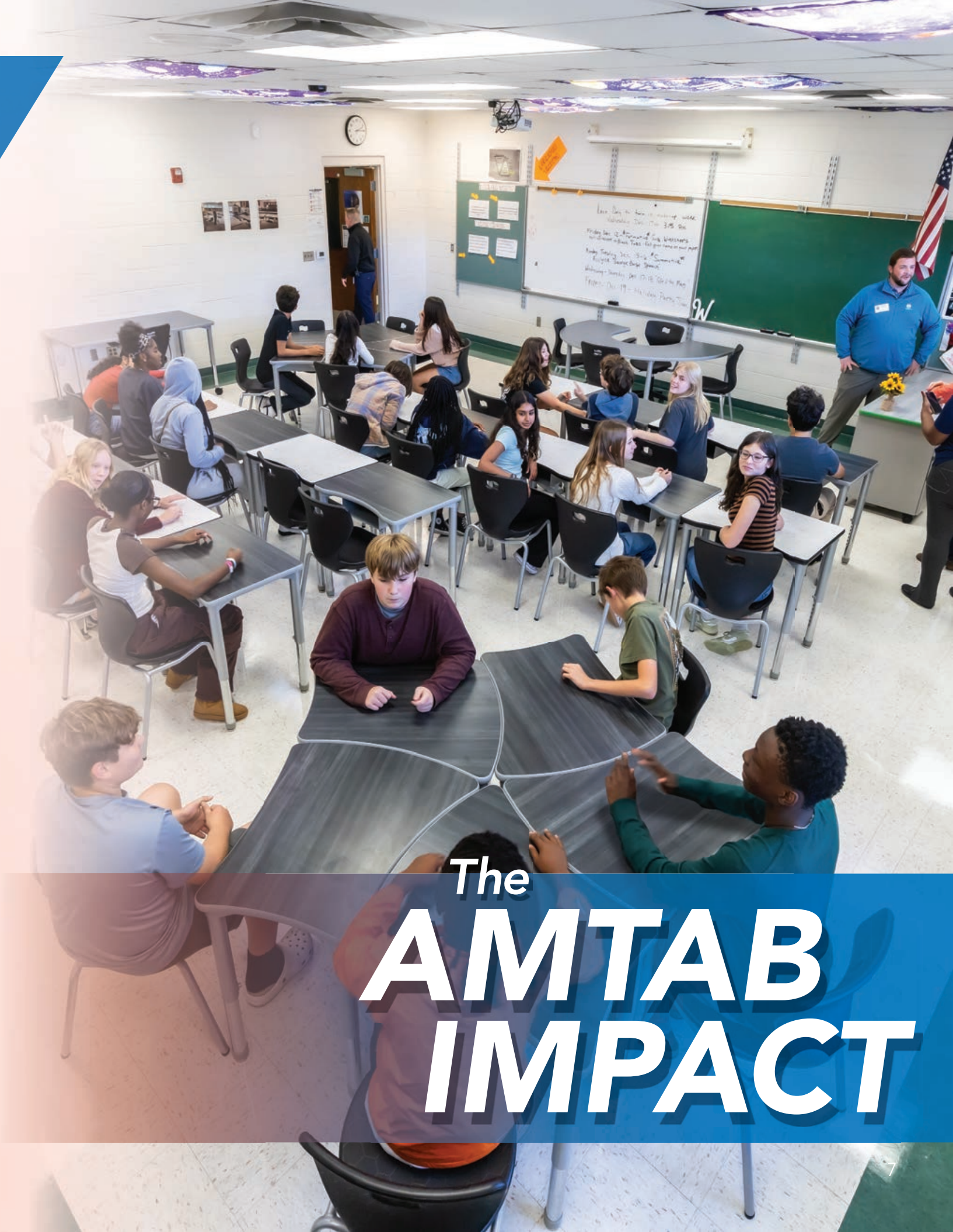


Improved Performance

Over a seven-month period, students in classrooms that incorporated biophilic designs scored **3.3x higher** in math assessment tests compared to those who were not.

Studies prove that students in nature-inspired environments experience increased motivation, better focus, and higher achievement.

Nair and Minhas. pp. 45-48



The
AMTAB
IMPACT



DESIGN PROCESS

Methodology

Modernizing your learning environment involves adding new, award-winning furniture and signage graphics decor. Our design methodology process follows five steps in collaboration with the school and district, guaranteed to provide your learning environments with expertly designed products while receiving the highest standard of client service.



Environment Assessment



Design Space and Strategy



Production and Preparation



Expert Installation



Long-Term Partnership and District-wide Plan



► Site Assessment

An on-site walk-through of your current learning environments is conducted to uncover potential and opportunities.

► Personalized Strategy Session

We present our findings and outline the transformation strategy.

► Project Roadmap

A clear scope, timeline, and direction are established before any design work begins.

► Development and Revision

Design boards, furniture specifications, signage enhancements, and finish schemes are developed based on your environment and priorities. Following a detailed proposal walkthrough, feedback is incorporated and the design is refined until every element is right.

► Client Quote

A detailed proposal is prepared based on the approved design direction.

► Purchase Order and Approval

Final sign-off is completed and the project moves into production.

► Space Preparation

Surface assessment and finish specifications are confirmed with your team for a seamless, school-ready installation.

► Custom Manufacturing

Furniture and signage are produced to your environment's precise dimensions, finishes, and identity. Items are manufactured in-house at our Bensenville facility, right next to Chicago, IL.

► Pre-Ship Quality Review

Every piece is inspected and staged before leaving our facility.

► Seamless Coordination

We plan and synchronize every installation phase to minimize and eliminate disruption, ensuring a smooth transition from delivery to a fully functional environment.

► Managed Installation

Our team handles every element: furniture, signage, graphics, and decor in a single process, coordinated around your academic calendar and facility schedule.

► Completion Walkthrough

The finished environment is reviewed with your team to confirm that every detail meets your expectations.

► Post-Install Documentation

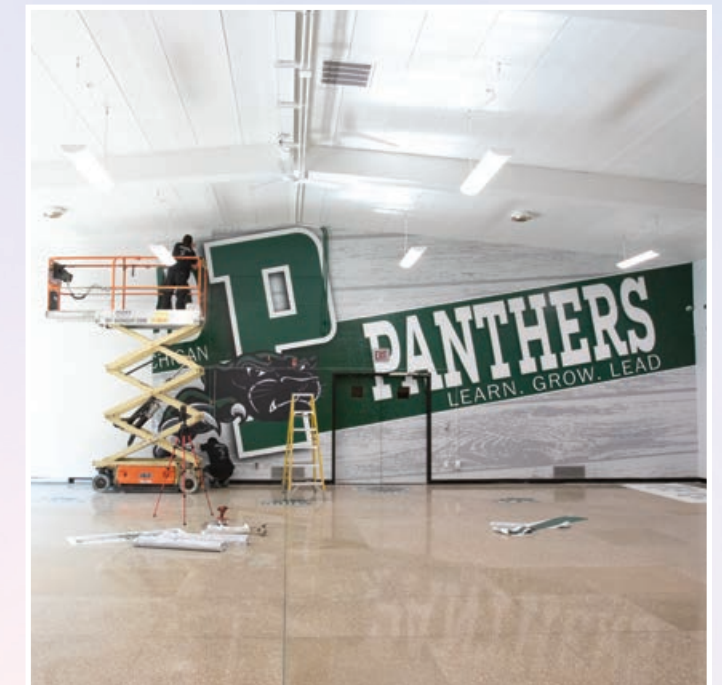
A complete photo and video record of the finished space is created for board presentations, grant reporting, and future reference.

► 10-Year Modernization Review

A complimentary site visit is provided to assess the space, identify opportunities to update, and future-proof the environment as students' needs evolve, helping to build a district-wide plan.

► Lasting Connection

We stay connected to ensure your environment continues to perform and your district gets lasting value from every investment.



ARCHITECT SPECIFIED.
DESIGNER SELECTED.
CLIENT ADORED.™

WHY MODERNIZE NOW?

A Look at the Evidence

Kristina Stiens – 1st Grade Teacher Central Road Elementary

"Our students absolutely **love the new ergonomic chairs**, and I've noticed a significant improvement in their focus during class. Paired with sturdy, reliable tables, this setup feels **built to last**—supporting both engagement and durability in our classrooms."



Designed to support focus

68%

68% of students report that the ergonomic chair and desk help them stay focused during class



A space students want to be in

85%

85% of students say they're excited about their new learning environment



Kelli Joseph – Superintendent St. Helena Parish School District

"We are excited about the new Learners' Union for our kids at St. Helena College and Career Academy. Since the change, we've seen an uptick in our school lunch numbers, a calmer atmosphere, and happier kids!"



Anthony McDaniels – Director of Child Nutrition Upshur County Schools

"I had no idea what all went into making a cafeteria table. Being able to have any symbols or graphic designs we would like on the actual table, really cleans up the spaces we will use them in and inspires school spirit. It's not just tables, it's an organization that cares about their products. I cannot recommend AmTab enough!"



Chris Minor – Food Service Director Mercer County Schools

"The new food court redesign at King Middle School has been an **all around win-win** for Mercer County Schools!"



336 students now start their day with a nutritious breakfast; a **111% INCREASE** from 159 students before the redesign.



Positive **social emotional learning** is nurtured and building community with everyone is prioritized.

After modernizing, King Middle School receives an additional **\$19,800 per month** in school meal reimbursements; a direct return on the district's investment.



Latasha Carter – Principal Chicago Public Schools

"Our school community loves our new cafeteria tables and are ecstatic to have a school cafeteria for the first time in our school's history!"



Jen Miller Middle School Librarian Guilford County Schools

"The library space is now fun, bright, and most importantly: functional and comfortable; and so students want to be in this space as a result. With the updated graphics and furniture making such an inviting atmosphere, it sends a message to all stakeholders that we value the students in our care."

AmTab's® Learning Environments and Learning Experiences Program™ (ALELEP) is an evaluation of school furniture, signage, graphics, decor, and social media marketing through a space-by-space or school-by-school approach. ALELEP helps districts establish and implement district-wide standards paired with data-driven recommendations.

[illegible]

Brand	Model-A	Description	Quantity	Hardware
AnTas	Decor-3-3038-A	Graphic 1 - Orange Logo	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3038-A-0	Graphic 2 - Black Logo	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3038-A-0	Graphic 3 - Food Is Fun!	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3038-B-0	Graphic 4 - M-Fruit	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3044-A-0	Graphic 5 - Color Is Flavor	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3044-B-0	Graphic 6 - Full Up	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-11-3600-A-0	Graphic 7 - Home Of The Stringays	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3038-B-0	Graphic 8 - Food We Choose	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-4872-A	Graphic 9 - Logo	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-C-0	Graphic 10 - Fruits	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-D-0	Graphic 11 - Vegetables	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-E-0	Graphic 12 - Grains	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-F-0	Graphic 13 - Protein	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-G-0	Graphic 14 - Dairy	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-H-0	Graphic 15 - Lunch	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-I-0	Graphic 16 - Activity	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3036-J-0	Graphic 17 - Oils	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3472-A-0	Graphic 18 - Eat Healthy!	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-1480-A-0	Graphic 19 - Triangl Huffmnn!	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-1480-B-0	Graphic 20 - Triangl Huffmnn!	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-1058-A-0	Graphic 21 - Atlantic Coast Stringays	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-13-4472-A-0	Graphic 22 - Window1	1	No Hardware
AnTas	Decor-13-4472-B-0	Graphic 23 - Window2	1	No Hardware
AnTas	Decor-13-4472-C-0	Graphic 24 - Window3	1	No Hardware
AnTas	Decor-13-4472-D-0	Graphic 25 - Window4	1	No Hardware
AnTas	Decor-3-4872-A-0	Graphic 26 - Volume	2	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3038-A-0	Graphic 27 - Eat Healthy!	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-3-3048-C-0	Graphic 28 - Eat Well	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2448-A-0	Graphic 29 - Permet	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-4488-A-0	Graphic 30 - Welcome To	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-A-0	Graphic 31 - 51	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-B-0	Graphic 32 - 7	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-C-0	Graphic 33 - 1-1	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-D-0	Graphic 34 - 1	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-E-0	Graphic 35 - G	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-F-0	Graphic 36 - 1-1	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors
AnTas	Decor-1-2636-G-0	Graphic 37 - A	1	Industrial Adhesive, Double Sided Foam Tape, Screws, Caps, and Anchors

AMTAR LEARNING ENVIRONMENTS & LEARNING EXPERIENCES PROGRAM - HIGH SCHOOL CAFETERIA	DATE 11-12-25	DRAWN BY CE, KK & SO	SCALE	Signage Graphics Door Schedule	PAGE NUMBER 53	
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A wide-angle photograph of a school cafeteria. The room features a polished, light-colored tile floor that reflects the overhead fluorescent lights. Numerous round tables with attached benches are arranged throughout the space. The walls are decorated with colorful, diamond-shaped ornaments hanging from the ceiling. In the background, there are glass doors leading outside and a brick pillar on the left. The overall atmosphere is bright and clean.





**...for today's
students and
educators.**





**READY TO ACTIVATE
YOUR SPACE?**



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in X f i y d v p

