

WB at a Glance



LOOKBOOK

"Work Together as One"

A collaborative and connective community within our educational environment helps foster growth socially and emotionally. By creating a space to collaborate, we give students the opportunity to gather, connect and thrive with peer to peer interaction.

At WB Manufacturing, we specialize in creating environments that allow us to "work together as one" and give our students the best avenue to hone their individual learning styles. These acquired skills and self-discovery of individual learning styles seamlessly transition into the professional realm, cultivating future leaders who embody the ultimate aspiration of our educational system.



We are WB Manufacturing.



WB Basics



LOTZ ARMOR EDGE™

Our nearly indestructible spray on coating creates a barrier that is resistant to moisture and bacteria, and stands up to everyday abuse.



MDF CORE VERSUS PARTICLE BOARD

The dense uniform core adds holding strength of up to 300 pounds per fastener while particle board only holds up to 80-120 lbs. Combine this with our Lotz Armor Edge™ and you have an inseparable top!



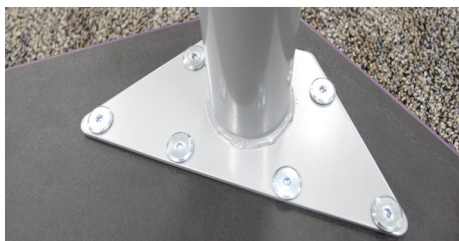
METAL TO METAL CONNECTION

Combine a bolt with our insert and you add 50% more holding power compared to a wood screw. Metal inserts do not loosen due to vibration or movement and are resistant to wear.



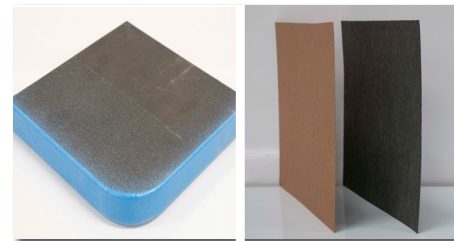
MOBILE CABINET CONSTRUCTION

Our fully doweled construction paired with a sub-top or sub-bottom create a highly durable cabinet. Choose exposed or hidden casters and you have a long-lasting mobile cabinet with style.



ROBUST LEG PLATES

When selecting materials, we want to ensure that our products can last a lifetime. We use a steel leg plate combined with our metal inserts/bolts for optimal strength.



PHENOLIC BACKER

This moisture resistant backer with its anti-gum coating pairs well with Lotz Armor Edge™ and creates ideal balance to the core. Paper backers consist of a solitary sheet of kraft paper, while phenolic backers are composed of multiple layers of kraft paper fused together with resin.

History

Established in

WB entered the manufacturing world starting in laminate tops, hardwood, and composite benchtops, and panels for the industrial.

Expanded Product Line

As business evolved, WB began adding legs and frames to create desks and tables as well as creating cabinets. This expansion launched us to sales in the health and educational industries.

Continued Growth

WB now offers a comprehensive array of products capable of outfitting anything from material handling solutions to entire schools. Our commitment to innovation, product durability, and unparalleled customer service has been instrumental in driving our continued growth.

Commitment

Our dedication lies in delivering the utmost customer satisfaction, ensuring a seamless experience from initial design to final delivery!

Transitional Kindergarten

Transitional kindergarten typically targets children who might narrowly miss the traditional kindergarten cutoff date or those whose families opt for an additional year of schooling before kindergarten.

TRANSITIONAL KINDERGARTEN LAYOUT





Media Center

With the digital transition of the past decade, numerous 21st-century libraries are evolving from their traditional focus on books into dynamic spaces that serve the needs of their local communities.



MEDIA CENTER LAYOUT



Makerspace

A Makerspace is a collaborative workspace designed for making, learning, exploring, and sharing, utilizing tools ranging from high-tech to no-tech. By offering multiple workstations and breakout areas for group or pair work, it creates an ideal environment for learners to apply the 4 C's - Creativity, Critical Thinking, Collaboration, and Communication.



MAKERSPACE LAYOUT



Art Room

The art room is a unique space where the fusion of form and function is paramount, after all it is a production facility!



ART CLASSROOM LAYOUT

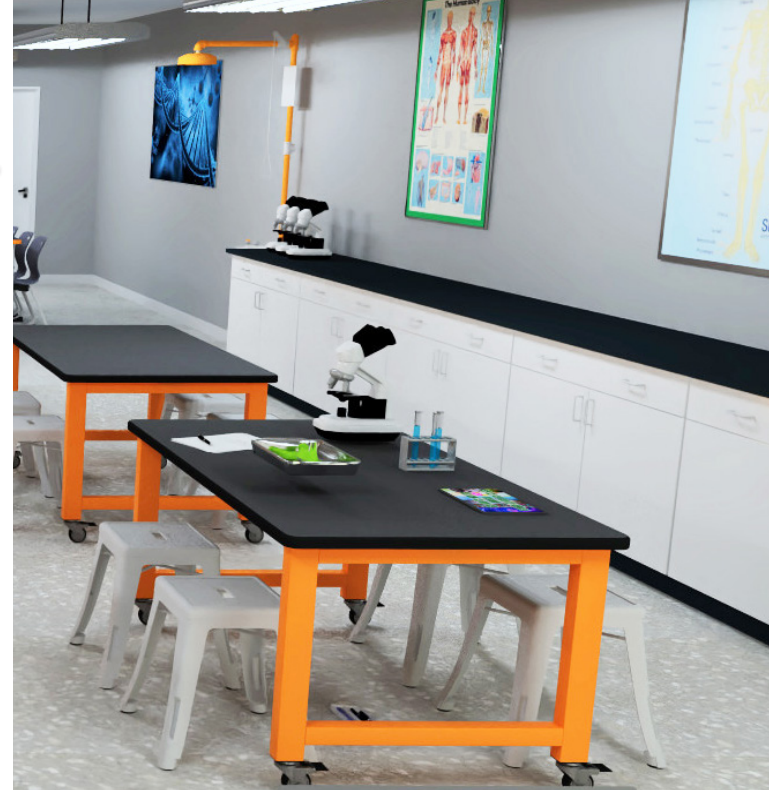
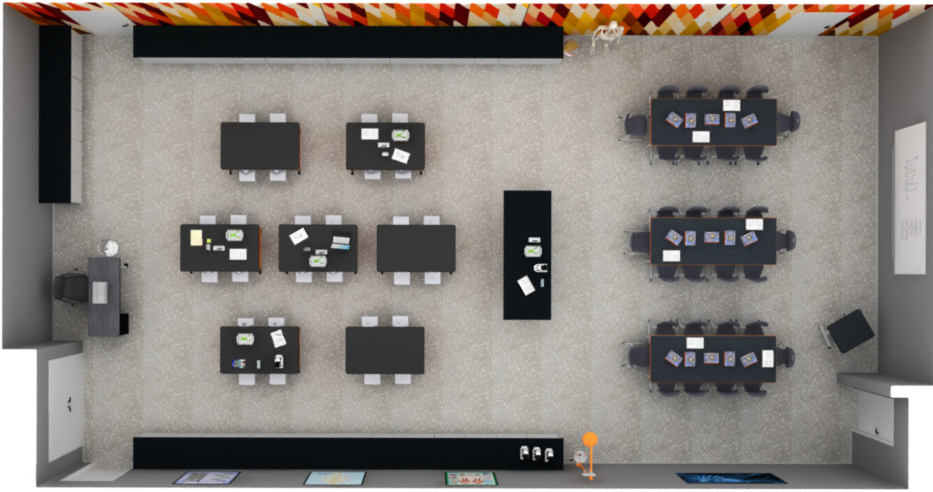


Science

A Science classroom serves as a foundational hub for cultivating critical thinking, problem-solving skills, and scientific literacy. Its importance lies in several key aspects: Hands-on Learning, Inquiry-Based Learning, and Promotion of STEM Skills.



SCIENCE ROOM LAYOUT



Flex Space

FLEXIBLE LEARNING SPACE LAYOUT

Flexible learning spaces are designed to accommodate a variety of teaching methods and classroom arrangements, promoting adaptable pedagogies and approaches to education. They offer numerous advantages, including improved knowledge retention, customization for individual needs, diverse learning modalities, enhanced collaboration and engagement, and better preparation for real-world settings. These environments support effective teaching and learning practices, ultimately leading to improved educational outcomes.





Reality Store

A reality store serves as a financial simulation designed to provide students with hands-on experience in essential life skills such as career planning, money management, budgeting, and decision-making. Throughout the simulation, students engage in the process of selecting a career path, receiving paychecks, and learning how to budget their income to cover monthly expenses, including unexpected costs. This experience offers invaluable lessons in financial literacy and empowers students to make informed decisions about their future financial well-being.

REALITY STORE CLASSROOM LAYOUT





Commons

A common room is a type of shared lounge, most often found in halls and areas between shared spaces such as libraries, residence halls or dormitories. Commons can also be found in high schools, colleges, universities and many other public locations. Sometimes called a lounge these spaces are good to relax or study in and include furniture for socializing. The Commons room shown is connected to a library and only a portion of the connecting space is shown.

PARTIAL COMMONS LAYOUT

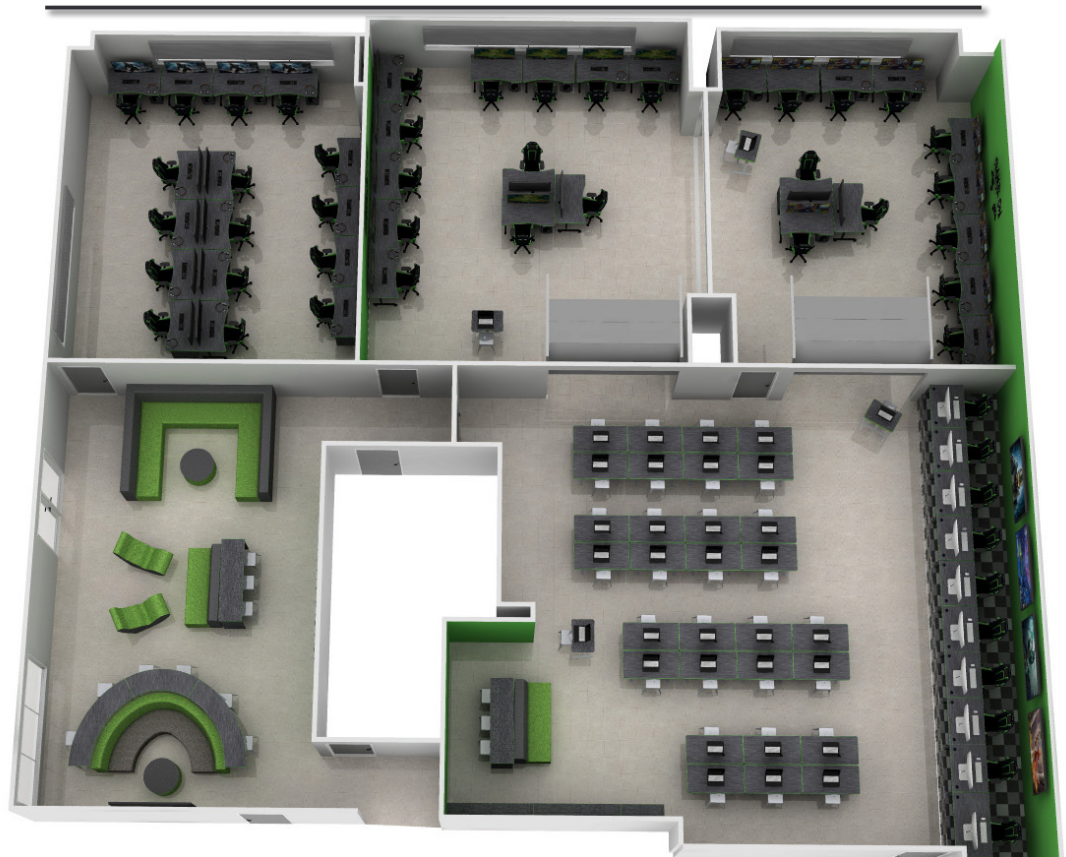




Esports

Selecting the appropriate style for an esports lab can significantly impact the overall experience and ambiance of the space. At WB, we recognize the distinct requirements of esports programs and offer tailored solutions to meet your specific needs, ensuring a comfortable and conducive gaming environment.

ESPORTS ARENA LAYOUT



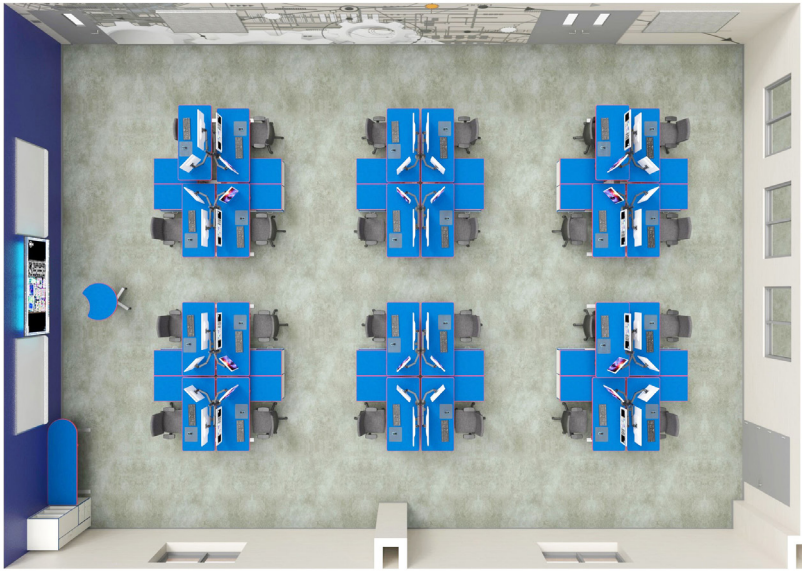


CAD Lab

CAD is a widely used software that helps professionals across several industries create architectural, construction, and engineering blueprints and models. Individual workspaces and adjustable tables make these environments accessible and comfortable.



AUTOCAD LAB LAYOUT



Automotive

In CTE - Automotive programs, students delve into the intricate connections between math, science, and technology as they pertain to the design, operation, and upkeep of motor vehicles. Moreover, they explore the broader implications of automobiles on society and the environment, gaining insights into how this technology shapes our lives and impacts our surroundings.

AUTOMOTIVE LAB LAYOUT

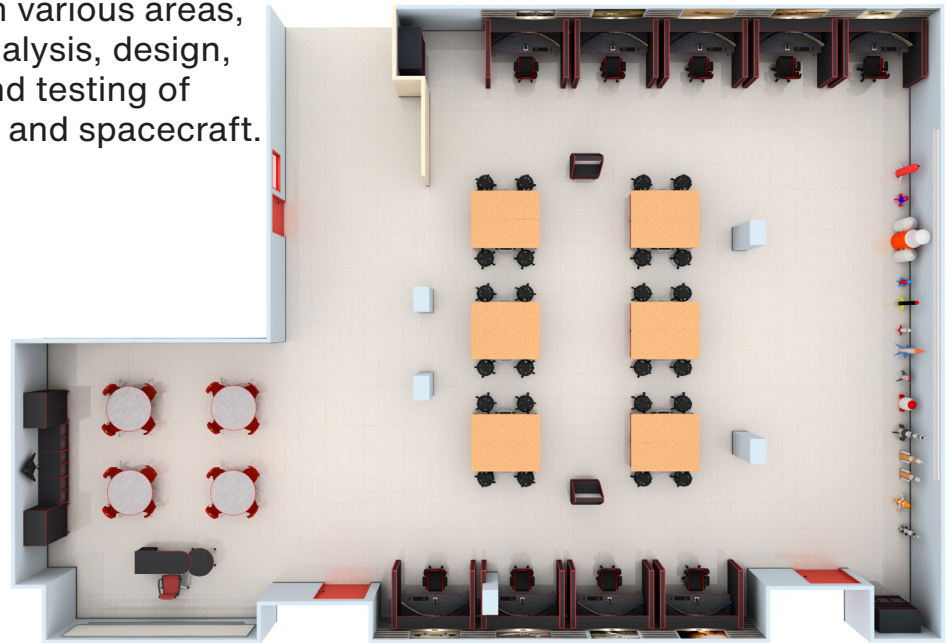




Aeronautics

An aeronautical engineering course provides engineers with expertise in various areas, including the analysis, design, construction, and testing of defense aircraft and spacecraft.

AERONAUTICS LAYOUT





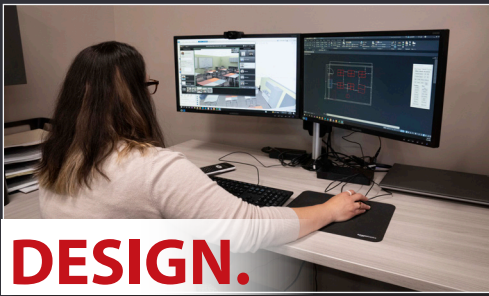
Public Library

Step into a library, and you'll discover spaces that are changing right before your very eyes. Gone are the days of hushed whispers and thousands of rows of books. With the shift to digital, today's libraries are now vibrant community hubs that buzz with activity and

PUBLIC LIBRARY LAYOUT

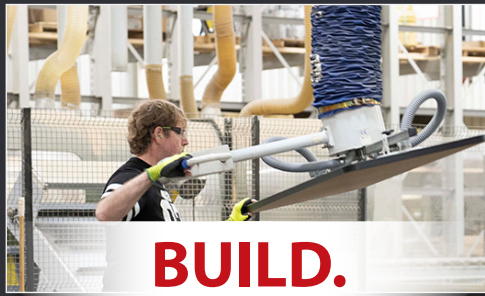






DESIGN.

Our in-house design team is ready to assist you in creating custom kinetic spaces.



BUILD.

Our advanced, state-of-the-art machines build the highest quality products available.



DELIVER.

Our experienced staff is here to provide superior customer service from design to delivery.



WeCan.

Design. **BUILD.** *Deliver.*

BUILD & HOLD PROGRAM

Lock in Your Price

- Submit your complete PO to lock in your quoted price.
- PO must include all color selections, accessories, quantities, etc.

Order Early

- Avoid scheduling delays in the busy summer months.
- Ensure materials are located for your project
- Minimize your punch list items.

Safely Store

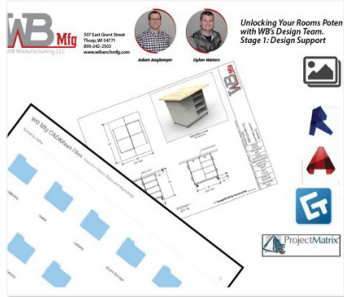
- Stored at WB's warehouse free of charge.
- Your purchase is safe and insured.

Avoid Delays

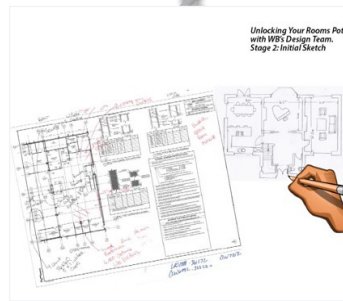
- Delivery when you need it.
- Must ship between May 1 - September 1.

Design Services

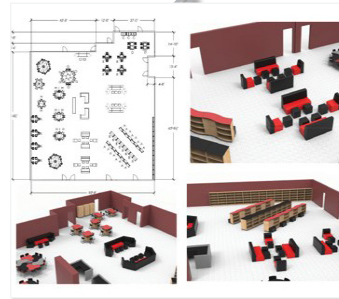
Stage 1
Design Support



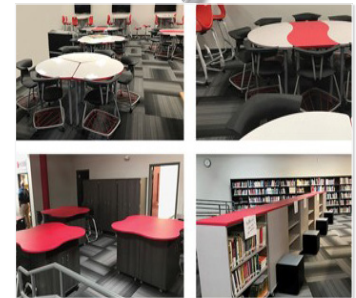
Stage 2
Initial Sketch



Stage 3:
Design Phase



Stage 4:
Final Product



Sample Program



Sample Program

**Samples are provided
free of charge!**

Why would you need samples?

- Tradeshows
- Pilot Rooms
- Lunch & Learns
- Furniture Fairs





For Quote & Layout Requests

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WB Mfg