

#### | 50 YEARS OF EXPERIENCE

CONSULTANTS, PLANNERS & PARTNERS

#### | EDUCATIONAL LABORATORY EXPERTS

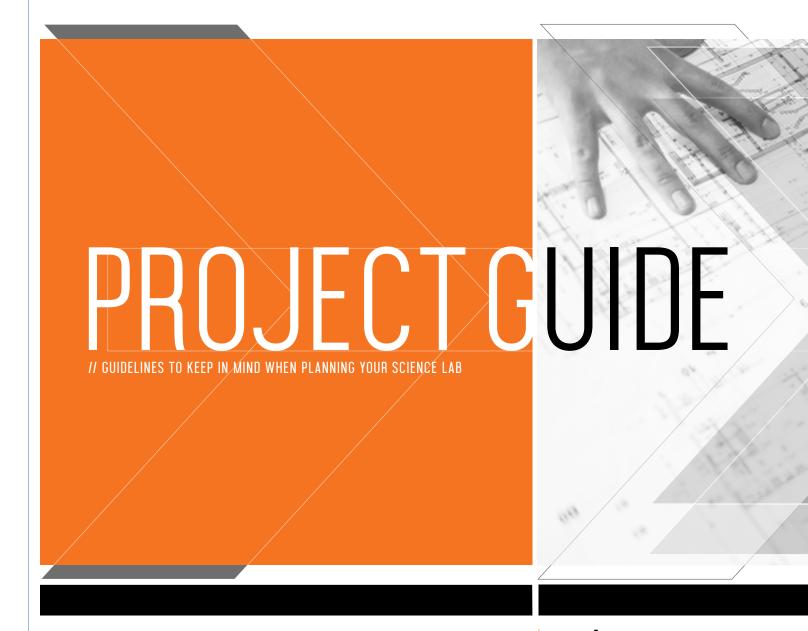
CHEMISTRY, BIOLOGY, GENERAL SCIENCE, PHYSICS, ROBOTICS, S.T.E.A.M.

#### | QUALITY FURNITURE + EQUIPMENT

CASEWORK, FUME HOODS, FIXTURES, TABLES, SEATING & STORAGE

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1

#### CONSULTATION

We evaluate your existing space and design a new layout to fit your specific requirements.



#### /// PLANNING // PROJECTS / PRODUCTS



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#### **SELECTION**

Then, we guide you through the process of equipment + furniture selection.



3

#### **APPROVAL**

Next, we review + revise, if necessary, or approve the final plan for your new space.



4

#### INSTALLATION

Finally, we deliver, build + coordinate all trades on site to install your new lab.



# PROJECTS+ PLANNING

#### LONGO'S LAB PLANNING EXPERTS WILL PROVIDE THE FOLLOWING

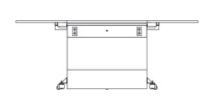
- A SAFE, ADA CODE COMPLIANT, SCIENCE LAB WITH FLEXIBLE LAB DESIGN & PLANNING
- MAXIMUM STUDENT WORKSPACE AND STORAGE AVAILABILITY
- A MODERN ROOM DESIGN WITH OPTIMAL WORKSPACE/ CLASSROOM TRAFFIC FLOW
- TOP-OF-THE-LINE, MODERN EQUIPMENT & MATERIALS TO OUTFIT YOUR LAB
- ASSISTANCE IN SELECTING AND ORDERING THE MOST SUITABLE FURNITURE FOR YOUR NEEDS

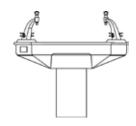


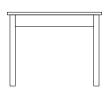
# /// LABORATORY WORKSPACE PLANNING OF ANY SIZE, APPLICATION, OR BUDGET.

With the world's most advanced laboratory equipment and flexible design solutions, Longo Labs is able to meet the fluxuating requirements of any educational science application. From Biology and Chemistry to Robotics and STEM, we have many sample classroom drawings available to show the various possibilities for each and every laboratory type. The following pages demonstrate the dynamic range of our laboratory planning services and products through sample layouts of multiple lab types accompanied by a variety of project images showing different variations of each student workstation.

#### STUDENT WORKSTATION OPTIONS



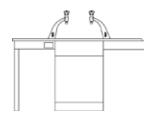




**AXIS WORKSTATIONS** 

TEIL WORK CENTERS

WOOD BASE TABLES







PIER TABLES

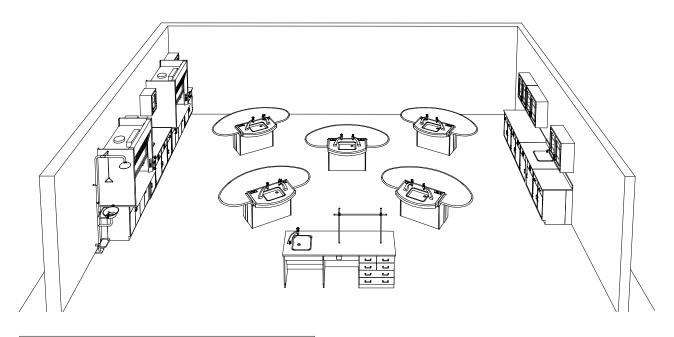
METAL BASE TABLES

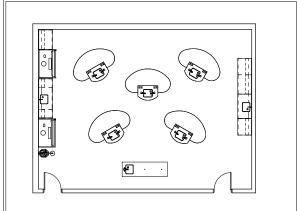
BENCHES

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### **PLANNING**

#### **AXIS WORKSTATIONS**





#### **APPLICATIONS**

CHEMISTRY / BIOLOGY / S.T.E.M.

#### FURNITURE + EQUIPMENT SHOWN

Axis Workstations / Teacher Demonstration Desk / Wall Mounted Drying Rack / Stainless Utility Sink / Eyewash-Safety Shower / Wood Casework / Air Foil Fume Hoods

#### AXIS WORKSTATION FEATURES

8' WORK SURFACE

HEIGHT ADJUSTABLE - 30' TO 36"

PLUMBING, ELECTRIC & DATA SUPPLY CAPABLE

FEDERAL ADA GUIDELINE COMPLIANT FOR ACCESSIBILITY

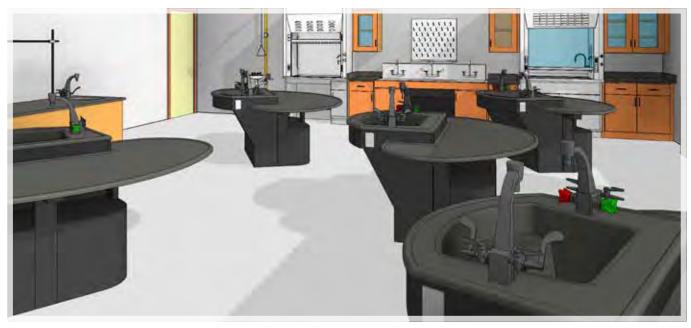
19-1/2 GALLON CANTILEVERED SINK OPTIONAL

UP TO 12 ELECTRICAL OUTLETS AND DATA PORTS

VANDAL-RESISTANT UNICAST FIXTURES // CW/HW/G

EPOXY RESIN WORKTOP WITH A MARINE EDGE

#### /// SAMPLE LAYOUTS





SHOWN FIXED AXIS W/ SINK

#### ADDITIONAL PRODUCTS page 32

WOOD CASEWORK STANDARD DEMONSTRATION DESK TALL STORAGE CABINET AIR FOIL FUME HOODS

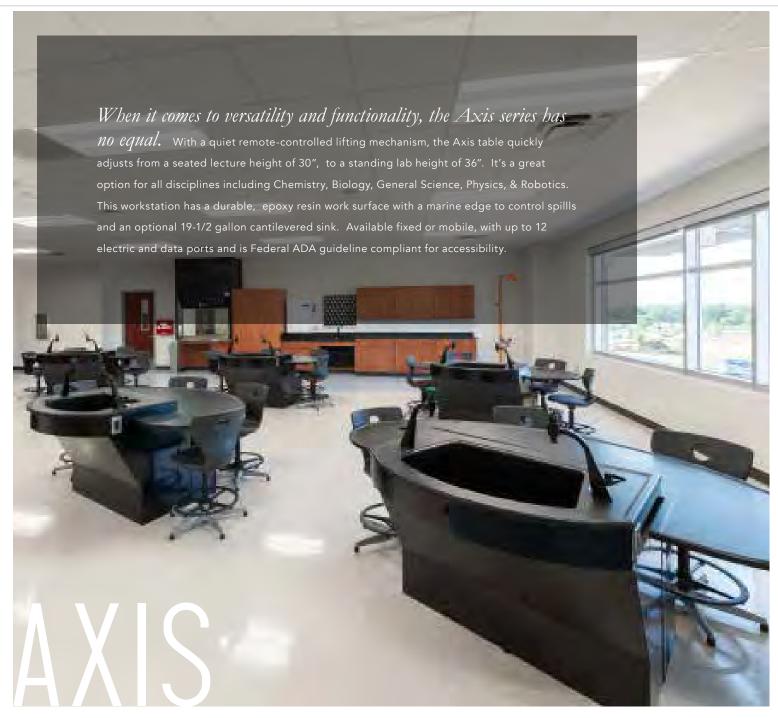


#### AXIS WORKSTATION OPTIONS



### **PROJECTS**

AXIS WORKSTATIONS



| SHOWN ABOVE FIXED BASED AXIS WORKSTATIONS W/ SINK

#### /// SAMPLE INSTALLATIONS

 $\searrow$ 

SHOWN BELOW FIXED AND MOBILE BASE AXIS / UTILITY SINK / SEATING / TEACHERS DEMO DESK / WOOD CABINETS





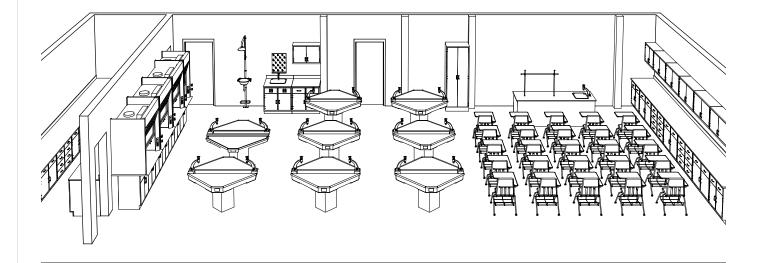


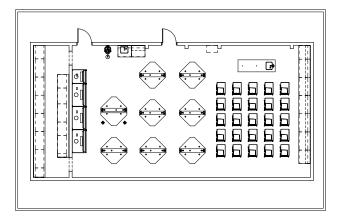




### **PLANNING**

**TEII WORK CENTERS** 





#### **APPLICATIONS**

CHEMISTRY / BIOLOGY / S.T.E.M.

#### **FURNITURE LIST**

TEII Work Centers / Demonstration Desk / Wall Mounted
Drying Rack / Perimeter Sink / Eyewash-Safety Shower / Wood
Casework / Fume Hoods

#### TEII WORKSTATION FEATURES

FIRE-RETARDANT UNDERSTRUCTURE

10-GAUGE STEEL SUPPORT PEDESTAL

MARINE EDGE TOP TO CONTROL SPILLS

DRAWER, CUPBOARD OR COMBINATION UNDER STORAGE

VANDAL-RESISTANT UNICAST FIXTURES // CW/G

RAISED TURRETS FOR TALL BEAKERS OR SUPPLIES

ELECTRICAL OPTIONS AVAILABLE

#### /// SAMPLE LAYOUTS





**SHOWN** SPLIT TOP TEIL W/ FULL TROUGH

#### ADDITIONAL PRODUCTS page 32

CASEWORK

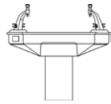
DEMONSTRATION DESK

TALL STORAGE CABINET

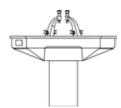
FUME HOODS



#### TEII BASE OPTIONS







FLAT TOP/ CENTER SINK

# **PROJECTS**

TEII WORK CENTERS











SHOWN OPPOSITE TEIL W/ FULL TROUGH SINK // COMBINATION STORAGE SHOWN

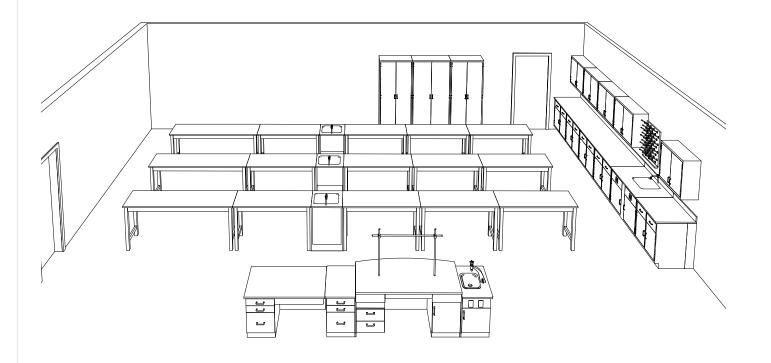


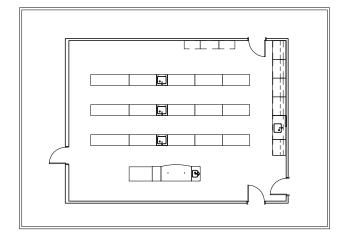
SHOWN ABOVE TEILW/O TROUGH

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# **PLANNING**

WOOD BASE TABLES





#### **APPLICATIONS**

#### CHEMISTRY / BIOLOGY

#### FURNITURE LIST

Wood Base Tables / Demonstration Desk / Wall Mounted Drying Rack / Perimeter Sink / Wood Casework

#### WOOD TABLE FEATURES

SOLID WOOD FRAME CONSTRUCTION
CHEMICAL RESISTANT, UV FINISH
WORK SURFACE IN EPOXY OR PHENOLIC RESIN
AVAILABLE IN 5+ FINISHES
METAL WIRE PULLS STANDARD
PROTECTIVE RUBBER BOOTS

#### /// SAMPLE LAYOUTS





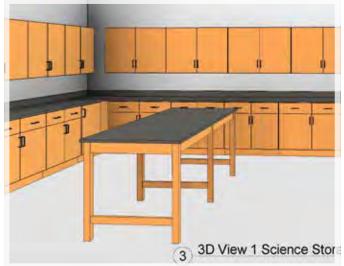
**SHOWN** FIXED WOOD BASE TABLES

#### ADDITIONAL PRODUCTS page 32

CASEWORK

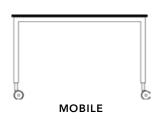
DEMONSTRATION DESK
PERIMETER CABINETS

TALL STORAGE



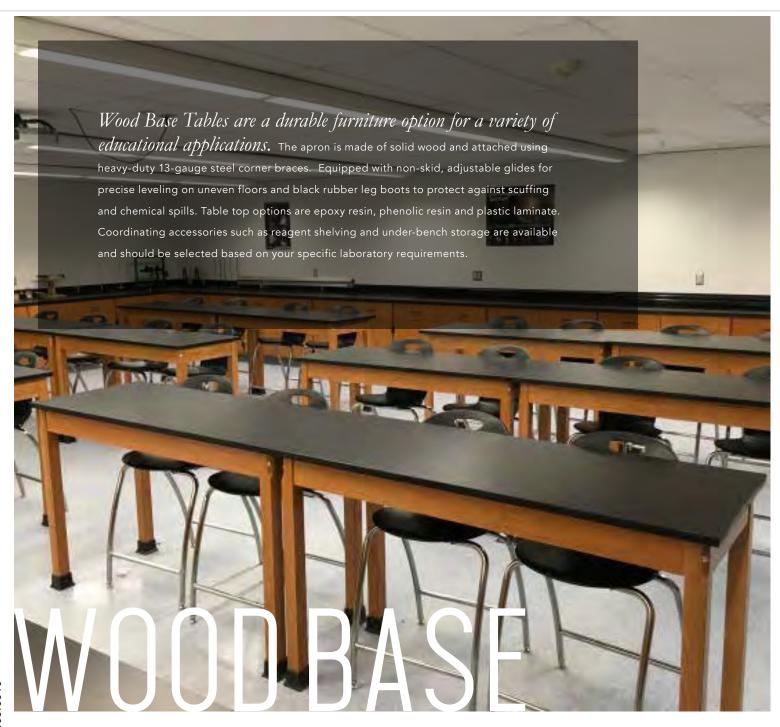
#### WOOD BASE TABLE OPTIONS





## **PROJECTS**

**WOOD BASE TABLES** 



| SHOWN ABOVE 2-STUDENT, WOOD BASE TABLES

#### /// SAMPLE INSTALLATIONS

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**SHOWN BELOW** 2--STUDENT, WOOD BASE TABLES // SHOWN WITH AND WITHOUT CASTERS





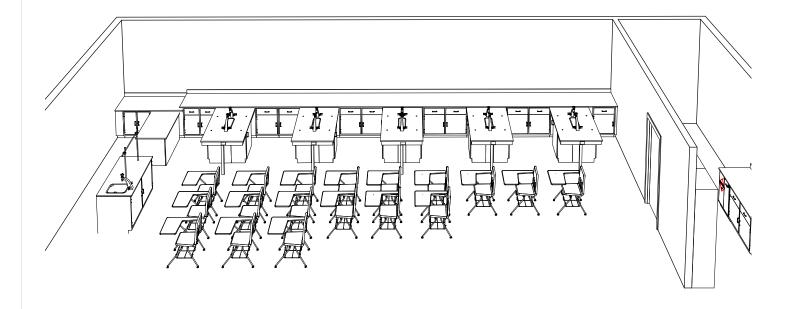


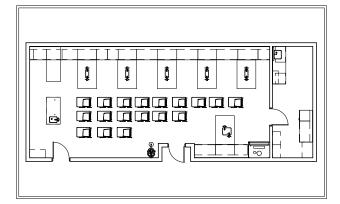




# **PLANNING**

**PIER TABLES** 





#### **APPLICATIONS**

#### **BIOLOGY / CHEMISTRY / GENERAL SCIENCE / PHYSICS**

#### **FURNITURE LIST**

Pier Tables / Demonstration Desk / Wall Mounted Drying Rack / Perimeter Sink / Wood Casework

#### WOOD TABLE FEATURES

SOLID WOOD FRAME CONSTRUCTION
CHEMICAL RESISTANT, UV FINISH
WORK SURFACE IN EPOXY OR PHENOLIC RESIN
AVAILABLE IN 5+ FINISHES
METAL WIRE PULLS STANDARD
OPTIONAL CENTER SINK

#### /// SAMPLE LAYOUTS





**SHOWN** PIER TABLES W/ CENTER SINK

#### ADDITIONAL PRODUCTS page 32

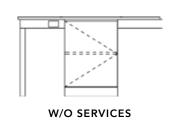
CASEWORK

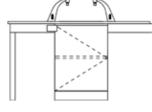
DEMONSTRATION DESK
PERIMETER CABINETS

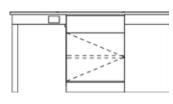
TALL STORAGE



#### PIER TABLE OPTIONS







W/ SERVICES ADA W/O SERVICES

# **PROJECTS**

PIER TABLES



| SHOWN ABOVE PIER TABLE W/ CENTER SINK

#### /// SAMPLE INSTALLATIONS

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SHOWN BELOW PIER TABLES W/ AND W/O CENTER SINK // PERIMETER SINKS ALSO SHOWN







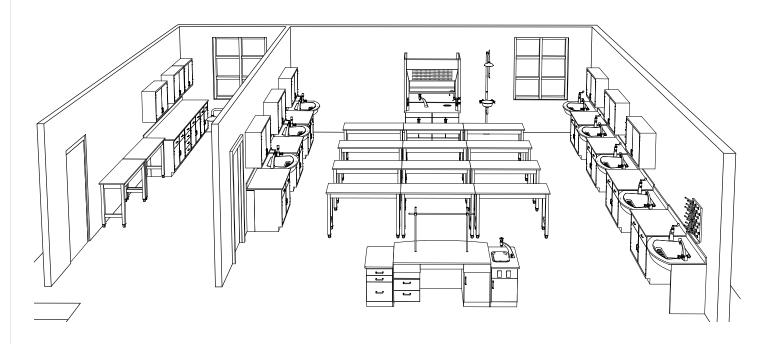


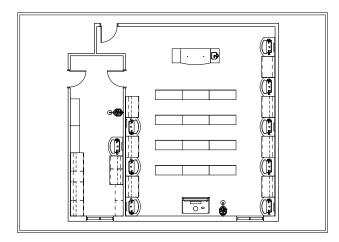


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# **PLANNING**

**METAL BASE TABLES** 





#### **APPLICATIONS**

BIOLOGY / CHEMISTRY / GENERAL SCIENCE / PHYSICS / ROBOTICS / S.T.E.M

#### **FURNITURE LIST**

Metal Base Tables / Demonstration Desk / Wall Mounted Drying Rack / Perimeter Sinks / Metal Casework

#### METAL TABLE FEATURES

16" OR 18" GAUGE STEEL FRAME CONSTRUCTION
WORK SURFACE IN EPOXY OR PHENOLIC RESIN
POWDER COATED STEEL FINISH FRAME
CASTERS / ADJUSTABLE HEIGHT LEGS OPTIONAL
METAL WIRE PULLS STANDARD ON STORAGE

#### /// SAMPLE LAYOUTS





SHOWN MOBILE METAL TABLES

#### ADDITIONAL PRODUCTS page 32

CASEWORK

DEMONSTRATION DESK
PERIMETER CABINETS
FUME HOODS



#### METAL TABLE OPTIONS





# PROJECTS<sub>"</sub>

METAL BASE TABLES











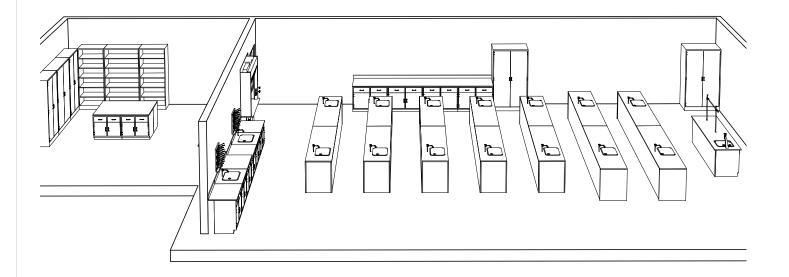
SHOWN OPPOSITE METAL BASE, MOBILE TABLES // SERVICES FROM CENTER SERVICE SPINE SHOWN

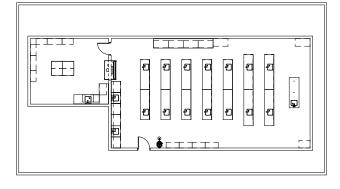


SHOWN ABOVE METAL BASE TABLE SYSTEM W/ MOBILE UNDER STORAGE

# **PLANNING**<sub>//</sub>

**BENCHES** 





#### **APPLICATIONS**

**BIOLOGY / CHEMISTRY / GENERAL SCIENCE / PHYSICS** 

#### **FURNITURE LIST**

Benches / Demonstration Desk / Wall Mounted Drying Rack / Perimeter Sinks / Wood Casework / Tall Storage

#### BENCH FEATURES

SOLID WOOD CONSTRUCTION

AVAILABLE IN 5+ FINISHES

CHEMICAL RESISTANT, UV FINISH

WORK SURFACE IN EPOXY OR PHENOLIC RESIN

METAL WIRE PULLS STANDARD

OPTIONAL CENTER SINK(S)

DRAWER, CABINET OR COMBINATION UNDER STORAGE

#### /// SAMPLE LAYOUTS





**SHOWN** BENCHES W/ ACCESS TO SERVICES

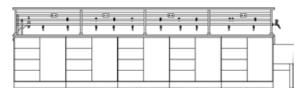
#### ADDITIONAL PRODUCTS page 32

CASEWORK

DEMONSTRATION DESKS
PERIMETER CABINETS
TALL STORAGE



#### BENCH STORAGE OPTIONS



REAGENT RACKS W/ UNDER STORAGE



DRAWER + CABINET



CABINET

### PROJECTS,

**BENCHES** 



SHOWN ABOVE BENCH W/ CENTER SINKS, STORAGE AND ACCSS TO SERVICES // GAS, H/W, C/W AND ELECTRIC

#### /// SAMPLE INSTALLATIONS

 $\rightarrow$ 

SHOWN BELOW BENCHES W/ END SINKS, CENTER SINKS, DRAWER + CABINET STORAGE AND ACCESS TO SERVICES











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# PRODUCTS

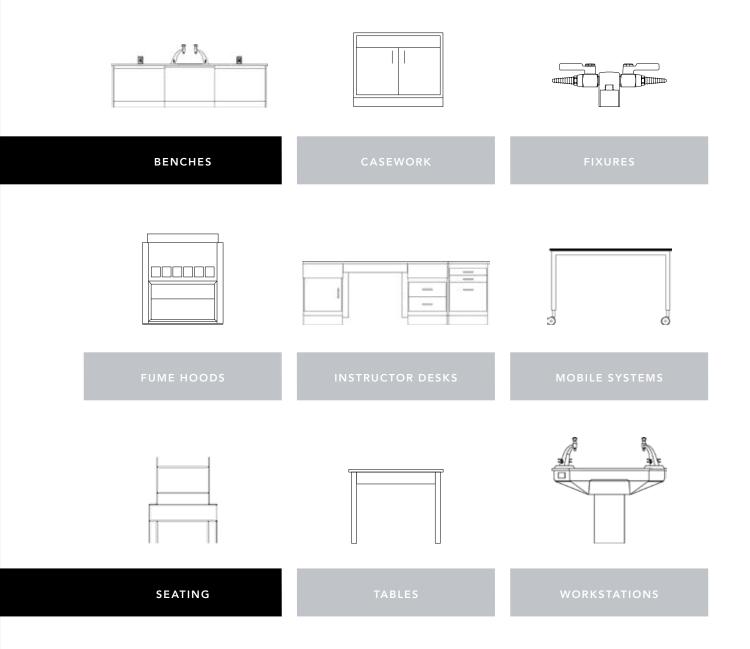
Over the last 50 years, Longo has developed relationships with the nation's most respected manufacturers of lab furniture and equipment. As a result,

we offer many unique and diverse product lines, giving you the best possible solution for every laboratory application. Our educational labspaces are designed to provide cutting-edge flexibility, versatility, and efficiency for students of all ages, from grades K-12, to college, and university. Here's a partial look at the versatile range of laboratory products available through Longo.



# /// LABORATORY PRODUCTS FOR ALL MARKETS, ANY SIZE ROOM, AND EVERY BUDGET.

#### MODERN EDUCATIONAL SCIENCE FURNITURE









# /// FROM FURNITURE TO FUME HOODS, ONLY THE HIGHEST QUALITY LABORATORY PRODUCTS.



**CASEWORK** 

PLASTIC LAMINATE, METAL + WOOD

FUME HOODS

CHEMISTRY, WALK-IN + SAFETY CABINETS

**FIXTURES** 

DATA, ELECTRICAL, GAS + PLUMBING

**INSTRUCTOR DESKS** 

**MOBILE SYSTEMS** 

**TABLES** 

WOOD + METAL BASE

#### WORKSTATIONS

LAB TO LECTURE FLEXIBILITY

#### **WORK SURFACES**

EPOXY RESIN, PHENOLIC, PLASTIC LAMINATE + STAINLESS STEEL

#### **EXHAUST COMPONENTS**

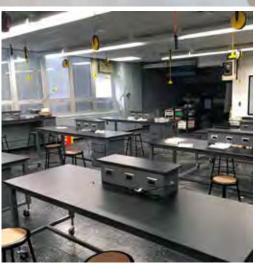
EXHAUST FANS, DUCTING, SCRUBBERS, FILTERS, VAV + ALARM SYSTEMS

#### **ACCESSORIES**

SINKS, DRAIN SYSTEMS + DRYING/ REAGENT RACKS

#### SEATING

STOOLS + CHAIRS







#### **BENCHES**



#### COUNTERSPACE FOR WORKING

WOOD OR METAL CASEWORK / OPTIONAL END SINK + GFI OUTLET(S).



#### **DEMONSTRATIONS**

FIXED OR MOBILE DEMO DESK WITH OPTIONAL END SINK.

#### /// DUAL PURPOSE LABSPACE SYSTEMS THAT CONVERT FROM LECTURE TO LAB MODE EFFORTLESSLY AND INSTANTLY.







#### AXIS WORKSTATIONS



#### **HEIGHT ADJUSTABLE**

FIXED OR MOBILE BASE / QUICK CONNECT SERVICES TO CEILING / OPTIONAL SINK.







#### TEII WORK CENTERS



#### **SPACE SAVER**

OPTIONAL FULL OR SPLIT TROUGH SINK / DRAWER, CABINET OR COMBINATION UNDERSTORAGE.







#### **TABLES**



MULTI-PURPOSE

 ${\it WOOD~OR~METAL~BASE~/~OPTIONAL~CASTERS~/}$ PRIVACY PANELS CLIP ON FOR TESTING.

# **PRODUCTS**

BASE CABINETS / WALL CASES / TALL STORAGE

#### *METAL*



#### **HEAVY DUTY / FIRE RESISTANT**

16 OR 18" GAUGE STEEL / POWDER COATED STEEL FINISH / 16+ COLORS AVAILABLE.

#### WOOD



#### **DURABLE / BUILT TO LAST**

SOLID WOOD CONSTRUCTION / CHEMICAL RESISTANT FINISH / 5+ FINISHES AVAILABLE.

#### PLASTIC LAMINATE





#### LIGHTWEIGHT / FLEXIBLE

3MM EDGE FOR IMPACT RESISTANCE / HIGH QUALITY FINISH / 250+ COLORS AVAILABLE.





# /// MADE WITH HIGH QUALITY MANUFACTURING TECHNIQUES + MATERIALS FOR MANY YEARS OF LASTING VALUE.







ELECTRICAL / GAS FIXTURES BENCHES W/ CENTER OR END SINKS STANDARD WIRE PULLS ON DRAWERS AND CABINETS

| SHOWN ABOVE PERIMETER CASEWORK // TALL STORAGE CABINETS / BENCHES W/ CENTER SINKS, SERVICES,
AND LOWER DOOR + DRAWER BASE CABINETS / SAFETY EYE WASH / GOOSENECK FAUCETS

# **PRODUCTS**

FUME HOODS / FIXTURES / SINK STATIONS



#### FUME HOODS





#### **MAXIMUM SAFETY**

STEEL OR WOOD BASE CABINETS / STANDARD WORK SURFACE IN BLACK EPOXY RESIN

#### *FIXTURES*



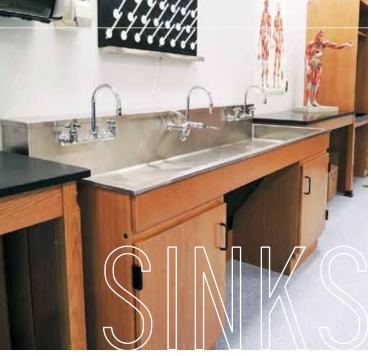
#### **GOOSENECK FAUCETS**

POLISHED CHROME FINISH / PURE TIN INTERIOR LINING / BAKED EPOXY UPPER ASSEMBLIES

# /// FLEXIBLE PRODUCT OFFERINGS, TO TRANSFORM ANY ROOM INTO A MODERN, INSPIRATIONAL, SCIENCE LABORATORY.

| SHOWN OPPOSITE WOOD CASEWORK | AIR FOIL FUME HOOD | WOOD BASE TABLES | UTILITY SINK | PEGBOARD













PHENOLIC, EPOXY RESIN, AND STAINLESS STEEL WORK SURFACES

HOT + COLD WATER FIXTURES WITH POLISHED CHROME FINISH

#### UTILITY SINK





STAINLESS STEEL BASIN / MULTI-USER CLEAN UP STATION W/ STORAGE



#### **CONTACT US**



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800.635.6646

#### **VISIT US ONLINE**



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TO SEE OUR FULL RANGE OF LABORATORY PRODUCTS or LEARN MORE ABOUT OUR QUICKSHIP PROGRAM CALL or VISIT US ONLINE. ALL PRODUCTS + SERVICES ARE AVAILABLE FOR PURCHASE THROUGH THE FOLLOWING PURCHASING COOPERATIVES.





