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Science Laboratory

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Specialist Educational Furniture Manufacturer

From our base in Worcestershire (UK) we design, manufacture and install bespoke furniture for schools and educational facilities throughout the UK, Europe and across the globe.

- Survey & consultation service
- Drawing & space planning service
- Bespoke design
- Extensive range of finishes
- CNC Technology
- Installation service & ongoing support
- Ethically sourced and sustainable timber

Witley Jones Furniture design, manufacture and install high quality bespoke school furniture.

We manufacture to order to meet your requirements, expectations and budget. Be it material type, finish, colours, shapes or dimensions, we help create furniture specific to your requirements.

Our in-house team works closely with you, your contractors and consultants, providing a total service from start to finish, beginning with a free consultation and design service.

Upon agreeing the final design of a project, we work with you to select materials and produce a schedule in conjunction with the overall project plan.

All school furniture is manufactured and assembled in our state of the art factories by experienced skilled staff. We have a dedicated installation team that deliver and fit all pieces of furniture onsite alongside our senior management team, who oversee the completion of every project.



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j.O

G Having worked with Witley Jones previously we knew their process and way of working which is why we returned to them with this project. **J** J Teikyo School UK Scan the QR code to read full story.

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Science Laboratory

Whether a multi-use laboratory or for specific scientific disciplines, your furniture will be designed to withstand daily use over a long period of time.

We ensure work tops, tables, chairs and stools (as well as the overall finishing height) are right for you and, as well as being suitable for the environment, take into consideration the intelligent use of space.

We supply laboratory-specific hardware such as water taps, gas taps, electrical pedestal boxes and sinks and work with you to decide the best approach for you.

We offer a free no obligation design and survey service with all science laboratory enquiries to ensure we gain a full understanding of your project and requirements from the outset.

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Science Laboratory Furniture creates Agile & Engaging Learning Environments

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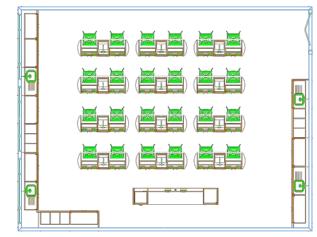
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Typical Layouts

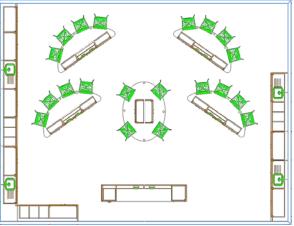


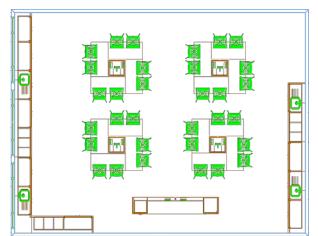
Example 1



Example 2







Example 3



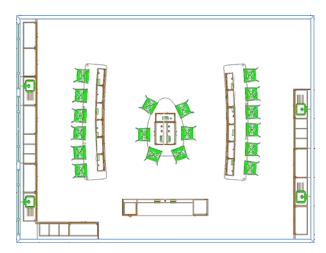


SURVEY & DESIGN

INSTALL

INSTALLATION Service

Typical Layouts

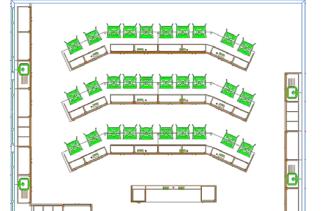


Example 4

Example 6

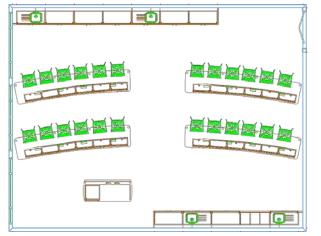
Example 5















INSTALLATION SERVICE

Components

Base Units



Double Door Base Unit SL101 - 1200 wide SL102 - 1000 wide SL103 - 800 wide



Sinlge Door Base Unit SL104 - 600 wide SL105 - 500 wide SL106 - 400 wide



1000(W) Drawer Unit SL107 - 5 Drawers SL108 - 4 Drawers



500(W) Drawer Unit SL109 - 5 Drawers SL110 - 4 Drawers



Triple Column Tray Unit SL111 - No Doors SL112 - With Doors



Double Column Tray Unit SL113 - No Doors SL114 - With Doors



Single Column Tray Unit SL115 - No Door SL116 - With Door



1000(W) Double Door Sink Unit

- SL117 for Stainless Steel undermounted sink
- SL118 for epoxy resin undermounted sink SL119 for ceramic laboratory sink
- SL120 for Belfast sink



500(W) Single Door Sink Unit

- SL121 for Stainless Steel undermounted sink
- SL122 for epoxy resin undermounted sink SL123 for ceramic laboratory sink

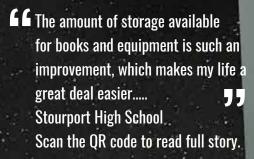




Wide Open Unit SL124 - 1200mm wide SL125 - 1000mm wide SL126 - 800mm wide



Narrow Open Unit SL127 - 600mm wide SL128 - 500mm wide SL129 - 400mm wide



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Call one of our dedicated staff to talk you through the options +44 1299 828888

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Components

Wall Units



Double Door Wall Unit SL131 - 800 wide



Single Door Wall Unit	
SL132 - 600 wide	
SL133 - 500 wide	
SL134 - 400 wide	



SL135 - 800 wide SL136 - 600 wide SL137 - 500 wide SL138 - 400 wide	Open Wall Unit
	SL136 - 600 wide



Wall Unit with Sliding Glass Door SL139 - 800 wide SL140 - 600 wide

Tall Units and Bag Storage



Tall Double Door Cupboard SL142 - 1000 wide SL143 - 800 wide



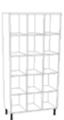
Tall Single Door Cupboard SL144 - 600 wide SL145 - 500 wide



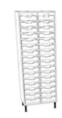
Low Bag Storage Unit SL151 -1000 wide (4 openings) SL152 - 800 wide (4 openings)



Triple Column Tray Unit SL153 -2150 (H) x 1040 (W)



Tall Units and Bag Storage SL146 -1000 wide (15 openings) SL147 - 800 wide (15 openings) SL148 -1000 wide (8 openings) SL149 - 800 wide (8 openings)



Double Column Tray Unit SL154 -1150 (H) x 700 (W)

Witley Jones delivered to our exacting requirements and within the timescales agreed, providing us with high quality science laboratory facilities.....
 King Edward's School, Bath Scan the QR code to read full story.

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Components



Pupil Workstations

Service Containment Unit SL156 - 1000 wide SL157 - 800 wide SL158 - 600 wide



Service Containment Unit with Sink SL159 - 1000 wide SL161 - 800 wide SL162 - 600 wide



Service Riser Unit SL163 - 1000 wide SL164 - 800 wide SL165 - 600 wides



Service Riser Unit with Sink SL166 - 1000 wide SL167 - 800 wide SL168 - 600 wide



600 x 600 Service Pedestal SL169 - no sink SL171 - with sink



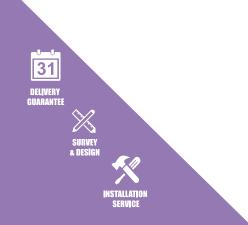
1200 x 600 Service Pedestal SL172 - no sink SL173 - with sink



Freestanding Bench SL174 - 1200 (W) x 600 (W)



Exam Bench SL175 - 900 (W) x 600 (W) SL176 - 900 (W) x 650 (W) SL177 - 900 (W) x 700 (W) SL178 - 900 (W) x 750 (W)



Components





Panel End Teacher's Desk SL193 - 1200 (W) x 600 (W)



Teacher's Desk with Pedestal SL195 - 1200 (W) x 600 (W) SL196 - 1500 (W) x 750 (W)



Teacher's Desk with Sink and Service Void SL197 - 2000 (W) x 600 (W) SL198 - 2000 (W) x 750 (W) SL199 - 2400 (W) x 600 (W) SL201 - 2400 (W) x 750 (W) SL202 - 3000 (W) x 600 (W) SL202 - 3000 (W) x 750 (W)



Oval Demonstration Desk SL204 - Dims to suit project specifics

Rise and Fall Desks



Freestanding Rise & Fall Bench SL179 - 1200 (W) x 600 (W) SL181 - 1200 (W) x 700 (W) SL182 - 1200 (W) x 750 (W)



400

SL205 - Dims to suit project specifics



Mobile Demonstration Desk SL206 - Dims to suit project specifics



Freestanding Rise & Fall Bench with Sink SL183 - 1200 (W) x 600 (W) SL184 - 1400 (W) x 700 (W) SL185 - 1500 (W) x 750 (W)



Perimeter Rise & Fall Bench SL186 - 1200 (W) x 600 (W) SL187 - 1400 (W) x 700 (W) SL188 - 1500 (W) x 750 (W)



Perimeter Rise & Fall Bench with sink SL189 - 1200 (W) x 600 (W) SL191 - 1400 (W) x 700 (W) SL192 - 1500 (W) x 750 (W)



Hardware

Water







Single pillar bib tap with removable nozzle LAB021

Sinks



Ceramic Laboratory Sink LABO12 - 360 (W) x 280 (W) LABO13 - 330 (W) x 330 (W) LABO14 - 460 (W) x 365 (W) LABO15 - 595 (W) x 380 (W)

Electrics



Single gang single sided pedestal box LAB002

Gas





Swanneck cold tap with removable nozzle LAB009



Two way bib tap with 'U' formation LAB022



Swanneck hot tap with fixed nozzle LAB035



Vulcathene anti syphon bottle trap LAB010



Swanneck cold tap with fixed nozzle LAB062



Vulcathene waste LAB011 - Standard LAB036 - for Belfast sinks



Eproxy Resin Sinks LAB059 - 456 (W) x 380 (W) 200 (H) LAB060 - 300 (W) x 200 (W) 190 (H) LAB061 - 456 (W) x 380 (W) 280 (H)



LAB023 - 460 (W) x 380 (W) 205 (H) LAB025 - 610 (W) x 410 (W) 205 (H) LAB028 - 915 (W) x 460 (W) 255 (H)

Single gang double sided pedestal box

LAB004

Eye Wash



Belfast Sinks



Two gang double sided pedestal box LAB005



Bench mounted eye wash with bowl LAB049



Two gang single sided pedestal box

LAB003

Four way bench mounted drop lever gas tap LAB007

Bench mounted eye wash single head LAB054



The work last summer has taken the school forward significantly and we are very proud of the new facilities which place us at the cutting edge in education.
Swanbourne House School Scan the QR code to learn more.



Need Help?

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Postura High Chair Seat Height - 610mm Seat Width - 365mm Seat Depth - 370mm Overall Height - 945mm Overall Width - 845mm Overall Depth - 544mm



Postura Stool

Seat Height - 610mm Seat Width - 365mm Seat Depth - 370mm Overall Height - 655mm Overall Width - 486mm Overall Depth - 544mm



Form Stool

Seat Height - 610mm Seat Width - 380mm Seat Depth - 420mm Overall Height - 610mm Overall Width - 425mm Overall Depth - 425mm



Other stool options from leading brands available.

EN High Chair Seat Height - 610mm Seat Width - 475mm Seat Depth - 380mm Overall Height - 985mm Overall Width - 475mm Overall Depth - 531mm





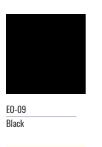
It has been a real pleasure to work with the team at Witley Jones on this project. This is the second project that we have completed together. Blackminster Middle School Scan the QR code to learn more.



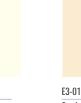
Need Help?

Worktops

Trespa TopLab Base



EO-07 Slate Grey



Sand



SO-09 Speckle White

EO-00

White



CO-09 Black Craquele



E3-01

Speckle Sand



Mid Grey



E17-32 Powder Blue



SO-02 Speckle Silver Grey



S17-32 Speckle Powder Blue



EO-02 Silver Grey



E25-01 Icey Blue



SP-04 Speckle Mid Grey



S20-12 Speckle Aquamarine



Pastel Grey



E20-12 Aquamarine



S25-01 Speckle Icy Blue







Ash

Solid Surface



We are able to offer additional finishes from leading Melamine and Laminate suppliers if the above choices are not suitable for your project

Materials/Finishes

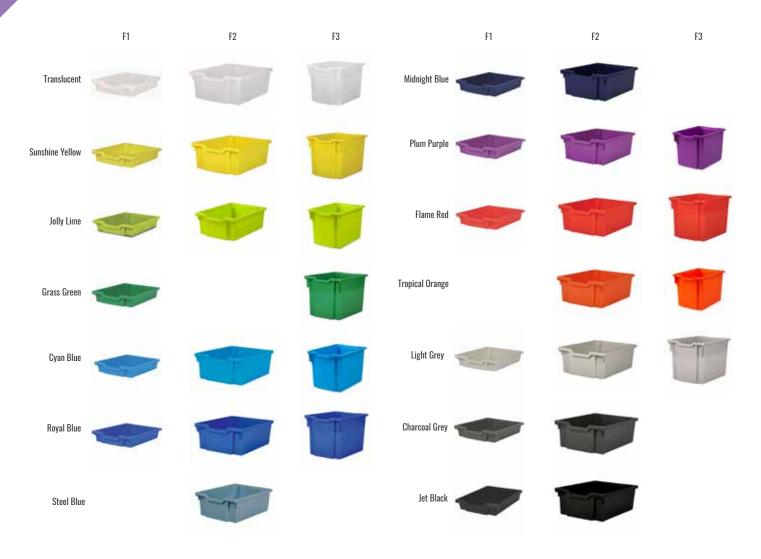
Standard Melamine Range

51S Caledonian Oak Sega	9AR Hickory Frida Boreal	209 Maple Colonia Atlas	41G Roble Hera Sega	49D Lissa Oak Mesura
910 Roble Natural Mesura	366 Haya Rimesi Atlas	17N Roble Joplin Mesura	81V Nogal Siena Balm	75V Roble Azabache Atlas
				A.
03C Nogal Canaletto Mesura	1AS Nogal Valentina Mesura	20N Roble Sinatra Atlas	25V Roble Virginia Mesura	84V Roble Denver Atlas
4AE Roble Eternity Atlas				
020 Blanco Medio Soft III or Matt	15R Gris Coco Soft III	192 Gris Azulado Soft III	09F Gris Tormenta Soft III	71A Gris Gu Soft Ⅲ
U12 Natural Grey Soft III	14C Toffee Soft III	231 Negro Soft III		
			X	
12G Lino Cancun Textil	45E Pewter Soft IV	98G Textil Cuero Nude	1AT Marmol Hades Teide	06F Cemento Teide

Further to our standard ranges we are able to offer finishes from all the leading brands of Melamine and Laminate suppliers as well a large range of lacquer and painted finishes from our in house spraying facilities.

Specification

Gratnell Tray Options



Specification

Handles



HAND004 Cutout Handle



HANDOO7 Circular Inset Handle



HANDO11 Small D Handle

Hinges



HINGOO2 Heavy Duty Cranked Piano Hinge

Drawer Runners



Standard Drawer Runners RUN001 300mm RUN002 400mm RUN003 450mm RUN004 600mm

Locks



LOCK014A Lock and Key Set



HAND005 Metal Recessed Handle



HANDOO8 Large Bow Handle



HAND012 Large T Bar Handle



HING003 Heavy Duty Piano Hinge



Heavy Duty Drawer Runners RUN005 300mm RUN006 400mm RUN007 450mm RUN008 600mm



HANDOO6 Pull Handle



HANDOO9 Large D Handle



HANDO13 Small T Bar Handle



HANDO10 Small Bow Handle



HING005 170 Degree Self Closing Hinge





Design Service

Witley Jones Furniture offer a free design service on all science laboratory enquiries. We can work from your existing CAD plans for the rooms in question or we can visit site to survey the rooms free of charge.

We use two main design software; CAD, which allows us to work in 2D – normally for architect, designer and contractor-led projects and Cabinet Vison, which allows us to create 3D render drawings of your specified furniture options.

We are happy to work alongside your chosen architects, designers and contractors on your science laboratory enquiries and always encourage our customers to engage with their chosen furniture supplier as early as possible in the design process to ensure your furniture will work with other areas of the build such as window, radiator positions and electrical provision.

Sustainability

Witley Jones Furniture are continually looking at ways of improving the environmental impact of the goods and services we provide and are committed to continually improving our products and services to be as safe and sustainable as possible in the future:

- Regular product development and continual improvement meetings with key personnel from all areas of our design and manufacturing processes
- All timber and wood-based products we source are PEFC or FSC certified to ensure they are all ethically and sustainably sourced
- We use Formaldehyde-free Lacquers
- Our manufacturing software optimizes board usage to ensure we have as little waste as possible.
- All of our timber waste and sawdust is used to fuel our biomass boiler system which heats our factory and offices as well as heating the drying rooms in our spray booths
- We have a programme of replacing our company vehicles to ensure they are running at their most efficient.
- We have three electric vehicles as part of our fleet and are committed to including more in future
- We have a corporate partnership with The Tree Council, assisting them with tree planting initiatives throughout the year

Delivery and Installation

We offer different levels of both delivery and installation to suit your needs and will always be willing to change our offering to ensure we fully meet the needs of your particular project:

Delivery Options

- Ex works Furniture will be quoted for the customer to collect from our factory in Worcestershire and for installation by the customer
- Driver Only Delivery We will deliver the furniture to your chosen destination with a driver only, the customer will be required to supply labour to offload the vehicle
- 3. Crewed Delivery We will deliver the furniture to your chosen destination with a crew of personnel to offload the vehicle and carry the furniture into the respective rooms within the building

Installation Options

- Client Install Customer installs their own furniture. Witley Jones can supply fittings and assembly instructions where needed
- Fitted Installation We will dry fit all sinks, taps, gas taps and electrical pedestal boxes but final connections
 need to be arrange with suitably qualified plumbers and electricians at the clients expense

Our delivery and fitting teams are all fully insured for the work they are carrying out. They are also DBS checked and hold CSCS cards. We are also members of CHAS and Constructionline. Please let us know where you require our staff to have DBS and/or CSCS cards so we can ensure the correct personnel are allocated to your project.



Over 400 UK clients

Product Ranges

Boarding & Accommodation
Classroom Furniture
Teaching Walls
Science Laboratory
Art & Design
Lockers & Changing Rooms
Dining Furniture
Seating & Soft Furnishings
ICT
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