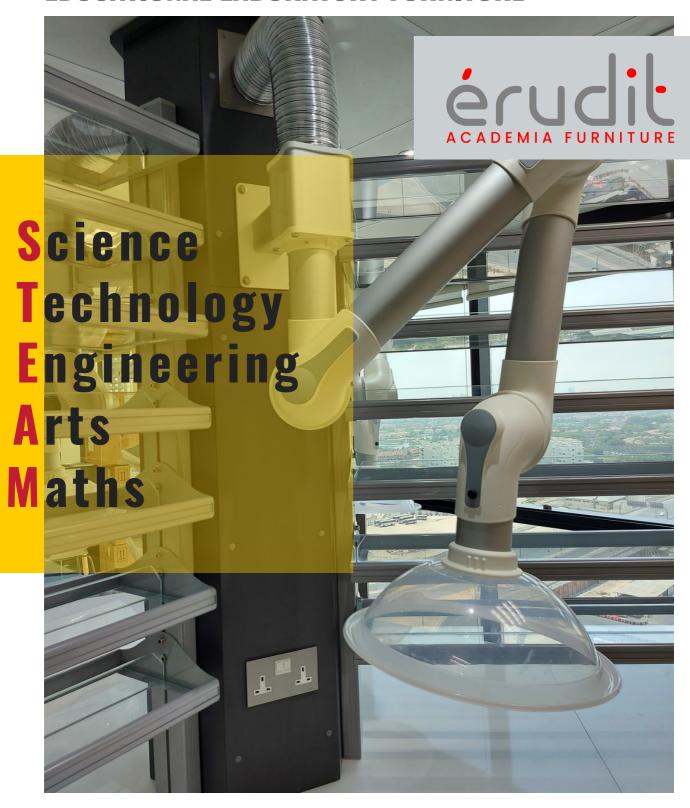
EDUCATIONAL LABORATORY FURNITURE



A SAFE, PRACTICAL AND ENGAGING - LEARNING LAB ENVIRONMENT

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Building Beautiful Labs For Scholars Nationwide

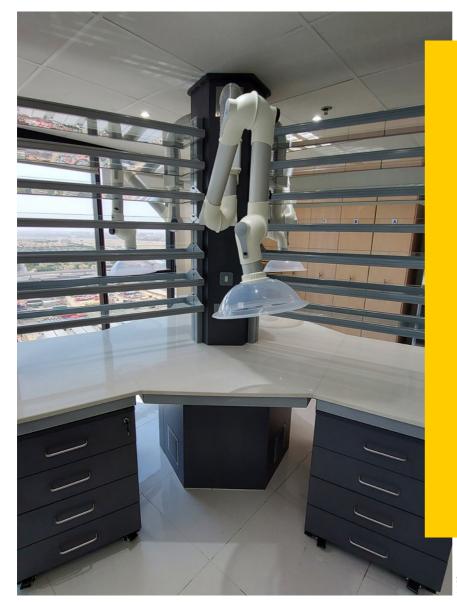
Our design team will work with you to configure room layouts to meet with your expectations whilst taking into consideration government regulations and school guidelines to ensure a functional working environment. Each laboratory and preparation area are designed to facilitate individual teaching styles.



STEAM labs

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ABOUT US

BONIab the brand since 2006 is eminent in the field of designing and furnishing of laboratories.

BONIab Laboratory furniture is growing fast today, because that intuitively understands their customers and make brave, iconic moves that delight and deliver in new ways.

erudit is the brand under 'Bon Furniture Industries LLC' for their Educational furniture systems.



A group of professionals to design and supply bespoke furniture for educational institutions

Shown here: Research lab module

Our furniture systems are robust to meet with the demands of everyday use and, BONlab provides a fully coordinated design solution for all teaching styles.

According to education experts, the traditional classroom is more likely to be part of an ancient history syllabus. In this vision of the future, technology will rule classrooms, with 3D printers, virtual reality headsets and interactive desks among the main features.

BONlab team can help you design a safe and efficient lab using all the proper lab furniture, advising on ventilation and placement of furniture and safety equipment for easy accessibility.

A well-planned science laboratory creates a working environment that not only benefits students but their teachers too.

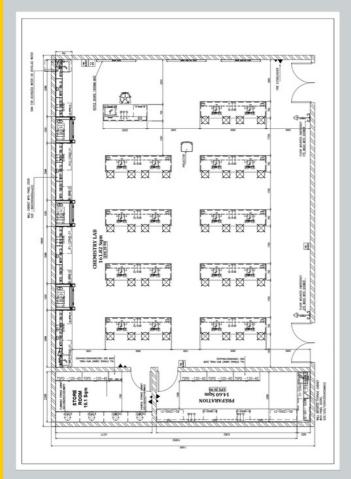
Work benches, tables, chairs and stools, as well as lab-specific hardware (including taps and sinks), are specified for the intended use of the laboratory. These take into consideration the intelligent use of space and a suitable working height, depending on the age of students.

visit us for further details: www.bonlabin.com Call us: +971 50 6476250, 971 52 6475053

mailus: info@bonlabin.com

"Education is not the learning of facts, but the training of the mind to think"

Albert Einstein



FREE CONSULTATION TO BUILT YOUR SCHOOL LABORATORIES

School science laboratories are an expensive investment and are expected to last for many years. A poor design will impact on generations of pupils, teachers and technicians. A well designed and fitted laboratory may have much lower maintenance costs.

We are here to help.

Design consultation depending on the curriculum, Conceptual development, Space planning, Following international standards and Complying to local norms & regulations

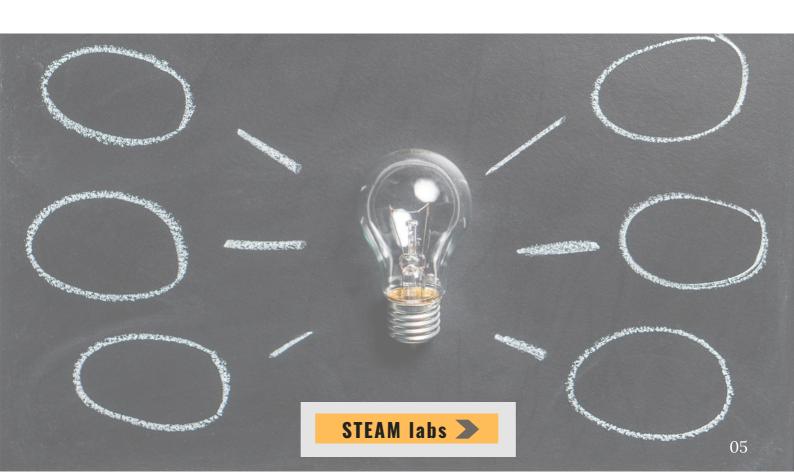
We Can Have You Set Up in 4 Easy Steps

- FREE Consultation & Room Planning
- FREE Space Planning, Design & Quotation
- 2D and 3D Drawing
- Onsite Delivery & Installation

Services in MENA region,









with TRESPA work top Safety station and Fume hood Our design teams will work with you to configure room layouts to meet with your expectations whilst taking into consideration government regulations and school guidelines to ensure a functional working environment. Each laboratory and preparation area are designed to facilitate individual teaching styles.



STEAM - SCIENCE - CHEMICAL











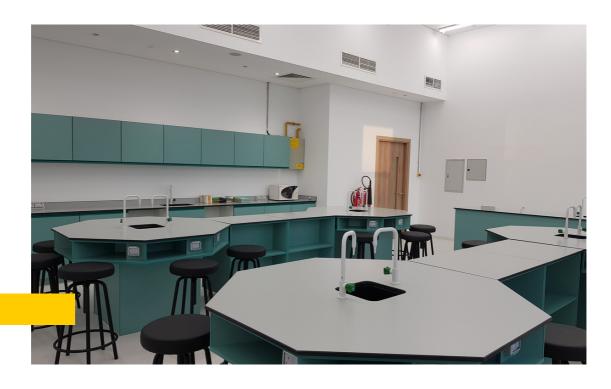


CHEMICAL LABORATORY



with TRESPA worktop

A well-designed laboratory should be able to accommodate a wide range of scientific activities. The size of the space, the method of distributing services (gas, electric and water) and the choice of furniture systems will all affect the way in which it can be used.



BIOLOGY LAB



SCIENCE - PHYSICS

with LAMINATED worktop

For educational, It is usual that, the benching to be laid out facing to the front of class room and the teacher's space.

Electricity is the main service that is used in a physics lab. While water and drain services also need to be planned at a different section of lab room.



STEAM - DESIGN TECHNOLOGY













STEAM - DESIGN TECHNOLOGY



Design and Technology is a demanding discipline uniting a range of practical and theoretical skills, often in a single, multi-purpose workspace.

We design and manufacture lab furniture to withstand rigorous use and stand the test of time in STEAM labs. Our furniture systems are robust to meet with the demands of everyday use and BONlab provides a fully coordinated design solution for all teaching styles.



STEAM DESIGN



workshop Benches

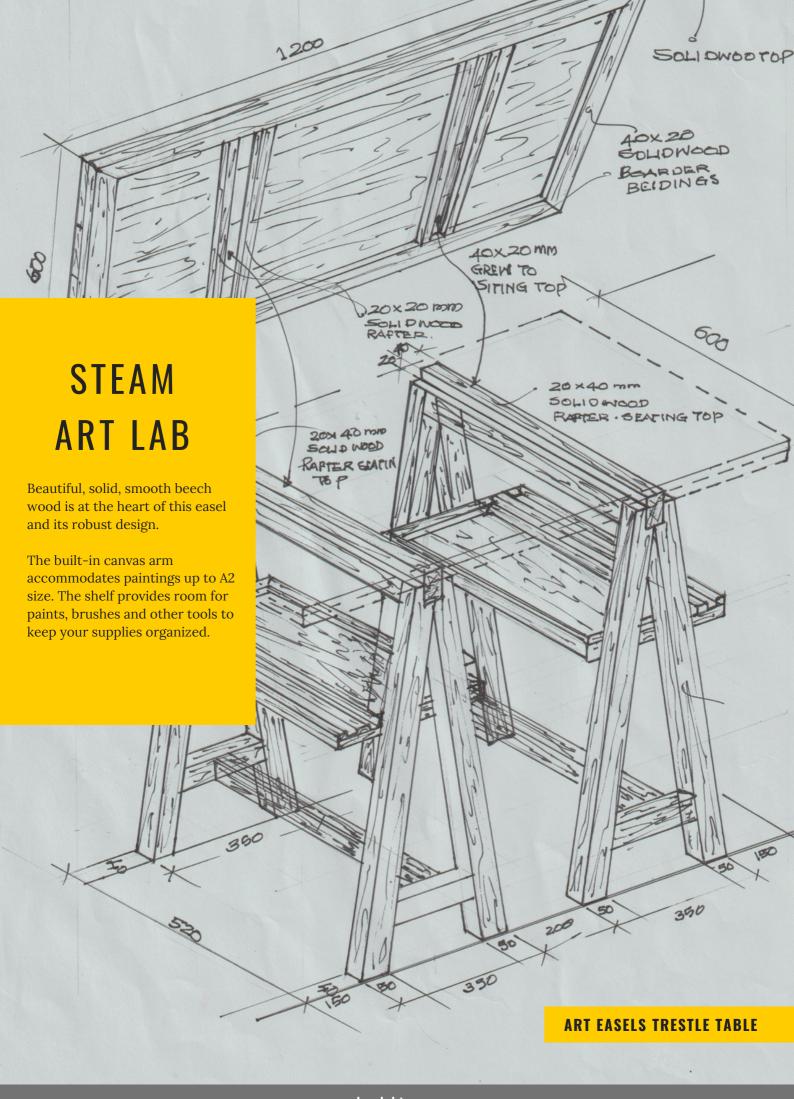
Practical Lab could be equipped with 3-D printers, drill press, panel saw, etc. Perimeter benching for table top machines, drills and band saws ensures the students have easy access to essential equipment and provides the teacher with a single site line for supervision.

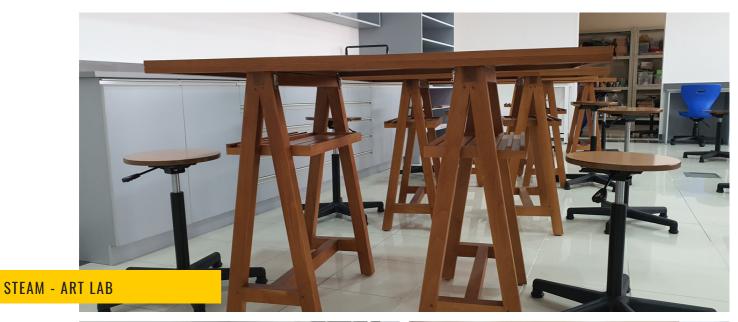


ENGINEERING PRACTICAL

with SOLID WOOD worktop In many science courses, practical work can take a variety of forms, with learners working individually or in groups of different sizes.

It is essential that the laboratory provides sufficient space for learners to work safely, with access to the full range of appropriate resources.















STEAM - MATHS LAB

Maths lab method of teaching, whereby children in small groups work through an assignment/ taskcard, learn and discover mathematics for themselves. A well-planned math lab allows students to actually engage in the doing rather than being a passive observer.

According to the functions of a math lab in modern teaching, it can customizes the labs according to the requirements, needs and specifications given by the end user.













SAFETY CABINETS

Safety Cabinets to store flammable liquids, corrosives, pesticides and other hazardous materials. safety cabinets offer safe, dependable flammable liquid storage and protection.





A fume cupboard is typically a large equipment enclosing sides of work area. The bottom of which is most commonly positioned at a standing work height.

Chemical fume hoods, when used properly are one of the most reliable engineering controls in the Laboratory.



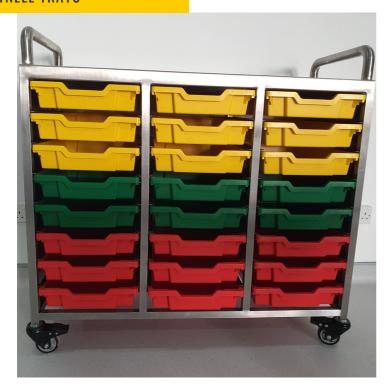


Standard specifications

Dimensions in mm: $880W \times 2350H$ and width in 1200, 1500, 1800 and 2400mm

- * Structure made of 1mm thick cold rolled steel with epoxy powder coating
- * Baffle and internal linings are 6mm thick Phenolic resin panel
- * Worktop 19mm thick epoxy or 16mm thick Phenolic resin TRESPA
- * Sash made of 6mm thick toughened glass vertically sliding and 4mm thick toughened sliding glass window horizontally as optional.
- * A cold water outlet and a GAS outlet with front fascia mounted valves.
- * A cup sink made of polypropylene.
- * 1no. 13A / 220V Electrical switched single socket mounted on front fascia
- * 2no. 20W daylight lamp with glass insulation lamp box
- * An under bench storage cabinet with two door and polypropylene internal lining for chemical storage. This can be vented to exhaust optionally.

GRATNELL TRAYS



GRATNELL TRAY TROLLYS

For over 40 years Gratnells has been one of the leading suppliers of storage trolleys and frames to hospitals. Their comprehensive range of products is ideal for all your medical storage needs from storage frames and trolleys right through to trays and trolley accessories.









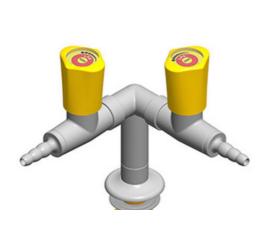


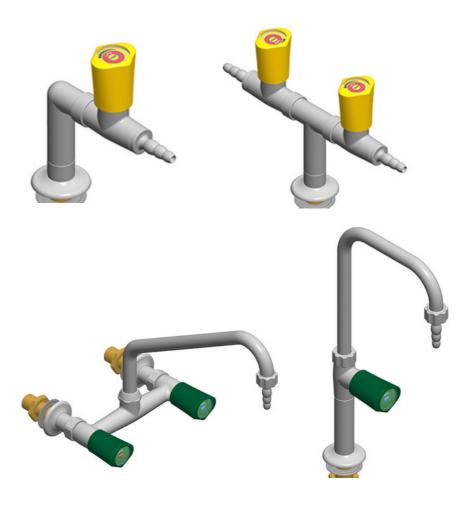
height adjustable LABORATORY CHAIRS

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LABORATORY GRADE FITTINGS

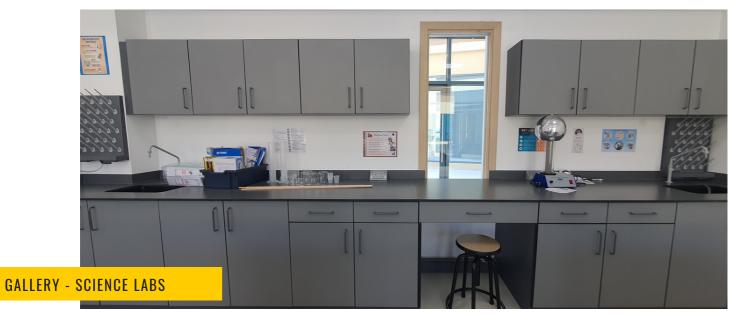
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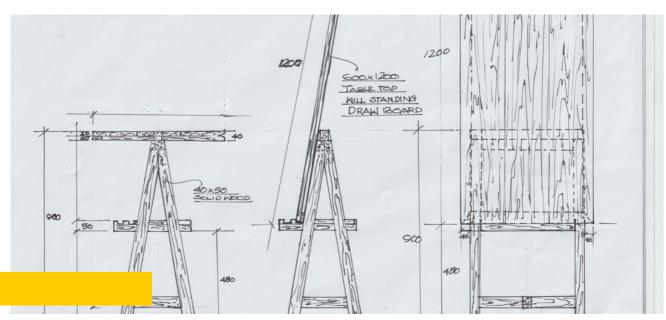












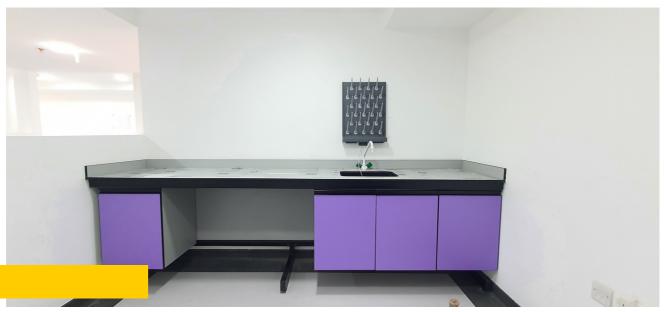
GALLERY











GALLERY







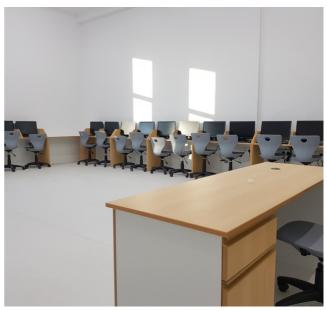












OUR PARTNERS

















DISCLAIMER

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