SLS SELECT EDUCATION PROUDLY PRESENTS

FOCUSed

EXCLUSIVE OFFERS & EXCITING NEW PRODUCTS

GREAT NEW OFFERS INSIDE:

See our range of apparatus to help demonstrate the required practicals (pages 9-11)

Equipment for the new T-Levels science course (see pages 12-13)

NEW Gratnells STEM Treble Trolley Sets

Free 52 piece SortED insert kit – worth £29.50!

See page 5...

FREE
52 Piece SortED Insert Kit

See page 6...

10% OFF

OHAUS Traveler™ Portable Balances

With unique draftshield providing weigh-thru capability and 'stackability' when stored

1st Sept - 31st Dec

2021

For our full range of products, see your 2021-22 catalogue

WELCOME

FOCUSed
Autumn/Winter Edition

SLS Select education

Welcome to our newest edition of **FOCUSed** - our dedicated special offers brochure, packed full of essential products suitable for any school budget! This edition also features a range of products to help you stretch your budget, and to get prep rooms organised.

REMEMBER:
These offers are EXCLUSIVE to SLS Select Education and are valid until 31st December 2021.

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Suppliers

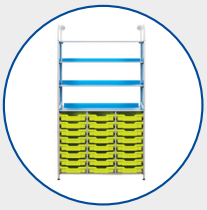
Miele, bollé SAFETY, OHAUS, SLS SELECT, Gratnells Everything in its place., SIMAX, DATA HARVEST, stuart, inspire, BIO-RAD, HANNA instruments, PYREX QUICKFIT U.K., Prestige Medical Integrated decontamination solutions, Azlon, SAMCO, MiND SCIENCE, Brannan, Kartell LABWARE, LAB BASICS, MBL®, ATP, PYREX®, IRWiN Science Education, METALWARE RANGE

KEY to product symbols:

- 1 YEAR — Length of warranty
- NEW — New product
- DIRECT — Direct delivery
- Made in Britain
- Sustainable

KEY Highlights

Miele PG 8504 Washer Disinfectors
5% OFF
See page 3

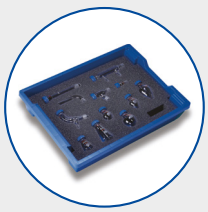


Gratnells Callero Combo Triple Column Storage Unit
New range from Gratnells
See page 4

Data-Harvest Colorimeter
Equipment for required practicals
See page 9

SLS Select Lab Notebook
Back to school essentials
See page 14

Azlon Narrow Mouth Bottles
EXCLUSIVE offers from Azlon
See page 17



Quickfit® Microscale Chemistry Kit
EXCLUSIVE offers from Pyrex
See page 19

Brought to you by
SCIENTIFIC LABORATORY SUPPLIES

Miele PG 8504 Washer Disinfectors

Ideal for professional laboratories and educational establishments, the PG8504 glassware disinfector delivers reliable yet outstanding results, every time.

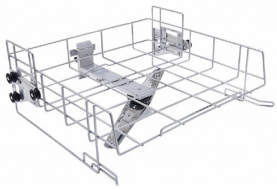
- Capacity per cycle: up to 64 injector nozzles together with other laboratory glassware
- External dimensions (W x D x H)) 600 x 600 x 835mm
- Touch control display, allows quick, simple selection of 6 different programs
- Door dispenser for powder detergent, dispensing of liquid detergent via external connection
- 230V, 13A

Note: services (water, drainage and power) need to be prepared prior to delivery. Prices exclude delivery, installation and commissioning.

Promotional packages include:
Miele Open Front Lower and Upper Baskets.

5% OFF

Includes: Miele Open Front Lower & Upper Baskets



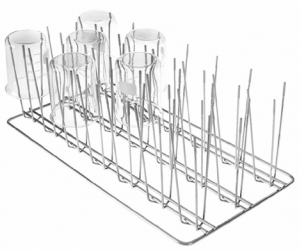
Code	Description	Pack	Was	Now
FDWAS6176	Miele Glass Washer Disinfector PG8504 AD with baskets (for pressurised water supply)	Each	£3997.90	£3798.00
FDWAS1071	Miele Glass Washer Disinfector PG8504 AD with baskets (for un-pressurised water supply)	Each	£4282.45	£4068.22

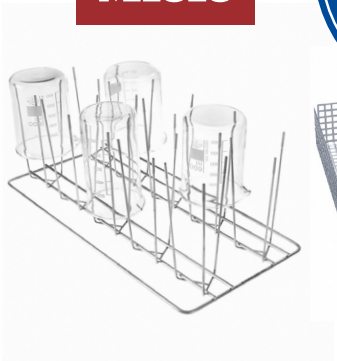
Miele Advanced Washing Bundle

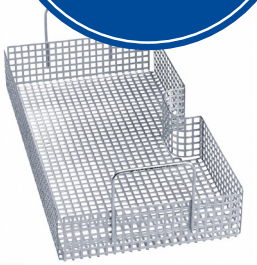
10% OFF

Includes:

- Insert half basket
- Insert for 21 beakers 250mL
- Insert for 10 beakers 250-600mL
- Insert for tubes up to 105mm







Code	Description	Pack	Was	Now
FDWAS6066	Advanced washing bundle	Each	£832.25	£749.02

Gratnells Callero Combo Triple Column Storage Unit

Callero is a whole range of modular units that can be used together or separately depending on your storage requirements. You can build up and build across to make sure you get the maximum storage for the space you have available. This Callero Combination trolley consists of two units stacked one above the other, with wall fixing handles at the top. Ideal for classroom storage.

- 1 treble width unit with choice of silver/blue trim
- 1 flat shelf unit with 3 shelves
- Choice of 12 deep trays/24 shallow trays (with choice of colour)
- 12/24 pairs of SafeStop runners
- Dimensions: H x W x D (mm) – 1806 x 1020 x 420

The full range of tray and colour options are available on our website.

Code	Trays	Tray Colour	Trim Colour	Pack	Price
SED2120J	24 shallow	Lime green	Silver	Each	£467.13
SED2010J	12 deep	Lime green	Silver	Each	£426.51

Gratnells Callero+ Treble Column Trolley

This storage range from Gratnells is ideal for any science area. Boasting a sleek new design and premium specification, each trolley features high handles for easy mobility and a stylish silver trim to match any science lab or prep-room. Dimensions (H x W x D): 1050 x 1020 x 430mm.

The full range of tray and colour options are available on our website.

Code	Trays	Tray Colour	Pack	Price
SED1303A	12 deep	Tropical orange	Each	£300.00
SED1300A	24 shallow	Tropical orange	Each	£324.95
SED1306A	16 shallow & 4 deep	Tropical orange	Each	£310.56

Gratnells Tray Colour Code Chart

A	Tropical orange
B	Sunshine yellow
C	Plum purple

D	Royal blue
E	Flame red
F	Grass green

G	Light grey
H	Transluscent
I	Cyan blue
J	Lime jolly

Use the code suffix for the colour tray of your choice!

FREE 52 piece Gratnells SortED Insert Kit (worth £29.50)!

SortED is an exciting new range of removable modular tray inserts designed to fit Gratnells shallow and deep trays. SortED inserts can create up to 8 sections in a shallow tray and 16 sections in a deep tray, over two levels.

Treated with BioCote® antimicrobial treatment

Gratnells STEM Treble Trolley Sets

Treble column unit supplied with 2 x louvered side panels. Comes complete with 4 deep trays, 16 shallow trays, 12 mini bins in green, 5 x single hooks and 5 x double hooks. Fitted with StopSafe™ runners, includes 75mm braked castors. Dimensions w x d x h, mm: 1020 x 430 x 1025.

The full range of tray options are available on our website.

Code	Tray Colour	Pack	Price
SED2004A	Tropical orange	Each	£320.50

Gratnells MakerSpace Trolley

The Gratnells MakerSpace trolley holds standard Gratnells trays on StopSafe runners, allowing easy and safe access to components. The tool hangers can be moved and changed to suit many objects. Comes complete with three deep (F2) trays, 12 shallow (F1) trays, 12 green mini bins, roll holder, 5 single hooks and 5 double hooks. You can customise your MakerSpace trolley with different tray combinations and additional hooks and bins.

- Robust steel frame and heavy duty lockable castors for reliable service
- Side and back panels with industry standard holes and slots for wide range of accessories
- Suitable for loads up to 85kg

The full range of tray and colour options are available on our website.

Code	Tray Colour	Pack	Price
SED1264	Tropical orange	Each	£469.89

OHAUS Traveler™ Portable Balances

The OHAUS Traveler Series was designed with a unique draftshield that offers weigh-thru capability while being used and 'stackability' when being stored.

Features:

- 2 year warranty
- Mains operated (included, optional battery with programmable auto shut-off)
- Flip-top draftshield design
- Designed to stack
- Calibration lock
- Fixed integral weigh below hook
- Calibration weight supplied with 150g and 300g models
- Optional RS232 or USB interface with cable

Code	Capacity, g	Readability, g	Pack	Was	Now
BAL3970	150	0.01	Each	**£163.41**	£147.07
BAL3972	300	0.01	Each	**£164.93**	£148.44
BAL3974	300	0.1	Each	**£99.88**	£89.89
BAL3976	500	0.1	Each	**£111.49**	£100.34
BAL5500	500	0.01	Each	**£247.74**	£222.97
BAL3978	1500	0.1	Each	**£145.16**	£130.64
BAL3980	3000	0.1	Each	**£174.78**	£157.30
BAL3982	5000	1	Each	**£161.46**	£145.31

2 YEARS

10% OFF

2 YEARS

OHAUS Navigator™ Balances

Rugged, multi-purpose balances for a wide range of general weighing applications, designed for accuracy and repeatability in essential weighing applications. Improved efficiency with fast stabilisation time and mechanical overload protection safeguards the balance increasing durability.

- 4 Applications
- Backlit liquid crystal display (LCD)
- AC adaptor (included) or 4 C batteries (not included)
- Communication RS232, USB, or Ethernet (available as accessories)
- Constructed of ABS housing, stainless steel pan, transportation lock, slip-resistant and adjustable feet, levelling bubble
- Design features include menu and calibration lock switch, mechanical and software overload/underload protection, stability indicator, low battery indicator, auto shut-off, user-selectable print options, user-selectable communication settings

Code	Model	Capacity, g	Readability, g	Pack	Was	Now
BAL1280	NV123	120	0.001	Each	**£182.00**	£163.80
BAL1282	NV223	220	0.001	Each	**£201.45**	£181.31
BAL1284	NV323	320	0.001	Each	**£211.45**	£190.31

OHAUS PR Precision Balances

2 YEARS NEW

Perfect for Prep Rooms and A Level groups where a higher level of accuracy is required. Designed for uncomplicated operation with easy-to-use display and interface with smart design and durable construction.

- 4 built in applications
- Backlight LCD display
- Constructed with ABS housing, removable stainless steel pan, integrated weigh-below-hook, security bracket, and calibration lock
- Design features: User-selectable environmental filters and brightness settings, auto-tare, auto-dim, user-selectable span calibration points, software lockout and reset menu, user-selectable communication settings and data print options, software overload/underload indicator, stability indicator

Code	Model	Capacity, g	Readability, g	Pack	Price
BAL1488	PR223/E	220	0.001	Each	£513.00

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Do you have your copy?

SLS Select education

- 95% customer satisfaction rating
- Over £6M worth of stock for fast delivery**
- **FREE delivery** and **2% yearly rebate** to schools with our free loyalty scheme*

*UK mainland schools only, excludes ADR chemical delivery surcharges.
**Based on a survey of 255 customers, carried out in 2020.a

View online or request yours at:
www.science2education.co.uk/literature

Required Practical Apparatus

Bluetooth Wireless Carbon Dioxide Sensor

DATA HARVEST NEW 5 YEARS

This sensor can be used to investigate the amount of CO_2 in the air and how it changes over time. A Nalgene bottle, into which it fits, is included to create a contained environment for study of plants and small animals. (NB. for gaseous use only - not for use in water).

Code	Pack	Price
LOG1294	Each	£226.80

Bluetooth Wireless Oxygen in Air Sensor

DATA HARVEST NEW 5 YEARS

Used to measure how O_2 varies in the classroom and the variation of the rate of production in photosynthesis and respiration of small organisms. Particularly useful with the wireless CO_2 sensor. Built-in pressure, relative humidity and temperature sensors. Includes bottle to create a contained environment

Code	Pack	Price
LOG1300	Each	£226.80

Simple Manometer

Comprising of a 2mm bore glass tube mounted on a clear acrylic base. The design allows for graph paper to be mounted between the tube and base.

Code	Description	Pack	Price
BB1022	Simple manometer	Each	£14.78
BB1024	Spare manometer glass only	Each	£8.84

SLS Select Glass Beads

3-7mm. Includes bottle.

Code	Pack	Price
CHE2058	100g	£8.39

Filter Paper, Economy Grade

An economical but effective quality paper for general purpose use with medium retention and flow rate.

Code	Ø, mm	Pack	Price
FLP090	90	100	£0.99

Woodlice

Oniscidea or woodlice are one of few terrestrial crustaceans. A woodlouse has 14 legs and an outer shell called an exoskeleton which they shed once they outgrow it. Ideal for biology animal behaviour investigations using a choice chamber or maze.

Code	Pack	Price
BB2184	10	£9.44

Colorimeter

DATA HARVEST 5 YEARS

ONLY £113.00

This cleverly designed, self-contained sensor produces consistently excellent results and will appeal to the Biologist and Chemist. Any reaction that causes a change in opacity, or gives a colour change can be used to study rates of reaction. It is supplied with four 35mm slides (red, orange, blue and green) that produces light of a specific and consistent wavelength, and a pack of cuvettes with lids.

Applications include:

- Enzyme concentration versus rates of protein, starch and fat breakdown
- Enzyme inhibition
- Lambert-Beer law
- Acidic breakdown of sodium thiosulphate
- Quantitative analysis of sugar

Ranges:

- 0 to 110% transmittance
- 0.0500 to 1.0500 absorbance

Code	Description	Pack	Price
LOG3204	Colorimeter	Each	£113.00
LOG3504	Cuvettes	100	£14.79

Dropping Bottles, 50mL

SIMAX

Soda-lime glass.

Code	Colour	Pack	Price
BOT2144	Clear	Each	£2.40
BOT2148	Amber	Each	£2.33

White Tile, Ceramic

Plain, ceramic.
100 x 100mm.

Code	Pack	Price
EDU009	5	£5.70

Polypropylene Beaker, 1000mL

With plastic moulded graduations.

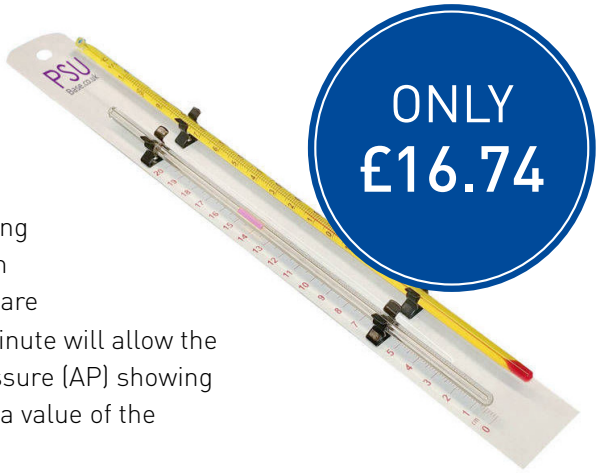
Code	Pack	Price
BEA6008	Each	£0.94

SLS Select Pasteur Pipettes, 1mL

Plastic

Code	Sterility	Packaging	Pack	Price
PIP4200	Non-sterile	Bulk	500	£4.43

Charles' Law Apparatus



An easy to use Charles' Law apparatus comprising a capillary tube which is sealed at the bottom and is calibrated with millimetre markings and a thermometer, both of which are clipped to a base board. The unit has a hole at the top for hanging onto a retort stand. In use the apparatus is suspended in a tall form beaker filled with water. The level of the bead and the temperature are noted and then the water is heated. Taking measurements every minute will allow the plotting of a graph of volume against temperature, at constant pressure (AP) showing the relationship between them. Extrapolation of the graph leads to a value of the absolute zero of temperature.

Code	Pack	Price
SE2037	Each	£16.74
PY1377	10	£159.00

Tall 1L Beaker

SIMAX

With spout and graduations. Made from borosilicate 3.3 glass.

Code	Pack	Price
BEA1044	Each	£3.38

Plastic Electric Kettle

White, plastic exterior, rapid boil, 1.7L capacity.

Code	Pack	Price
KETTLE	Each	£15.00

Boyle's Law Apparatus

This new improved Boyle's law apparatus is ideally suited to demonstrate Boyle's law. The unit uses water instead of the traditional oil which makes the experiment less messy. Water is gradually pumped from a reservoir into a tube containing air. Whilst the volume of air is read from the graduated tube, pressure is measured by a Bourdon gauge. The glass tube is calibrated and has graduations from 0–55cm. The tube is extra strong and additionally protected by a plastic safety screen. Bourdon gauge is fitted with a transparent plastic back to allow students to see its working parts. Supplied with pump.

Code	Pack	Price
EDU722	Each	£131.35

Boyle's Law Simple Form

NEW

Simple apparatus for demonstration of Boyle's law, graduated plastic syringe mounted on wooden block and lubricated piston of the syringe mounted on another platform. Different weights can be stacked on the top and measurement of pressure volume made.

Code	Pack	Price
PHY1010	Each	£8.91

100g Brass Mass

Small form 100g brass mass

Code	Pack	Price
MB100	Each	£2.42

Inspire TimingPro™ Bluetooth Dynamics Car

This new and innovative system has been designed by physics teachers specifically for the requirements of the GCSE and A Level physics curriculum. The system is based around a 'primary' Bluetooth timing car which provides a live feed of data to the Bluetooth enabled connected PC. Resolution on the data is an impressive 50 samples per second. For schools looking for a modern alternative to the linear airtrack, a secondary timing car can be supplied which connects to the primary car via an IR line of sight beam, to perform collisions experiments. The primary car connects to TimingPro™ dynamics car software on PC and enables users to display displacement, velocity, acceleration, force, energy and momentum. TimingPro™ dynamics car software has user selectable 'Basic' and 'Advanced' modes along with templates for popular experiments so that only the functionality that is required for the experiment is shown.

The majority of experiments for the timing car are performed on our high quality 1.5m stainless steel track – this can also be elevated for use as an incline plane. There is also the option of a separate curved track to allow users to investigate circular dynamics which is specifically required by the current A Level syllabus. Using the circular track users can also graph damped simple harmonic motion and use the results to calculate a value for 'g' as an alternative to traditional g by freefall setups. The accessory kit includes a range of detachable bumpers, pulleys and masses to investigate: elastic, inelastic and coalescing collisions, Newton's 2nd law of motion using a pulley and conservation of momentum/energy.

Secondary car, straight track, curved track and accessories all need to be purchased separately as required.

- The ultimate wireless dynamics system
- Bluetooth car records displacement, velocity
- Curved track option for studying circular dynamics
- 1.5m stainless steel dynamics track
- Complete range of accessories for the study of collisions and Newton's 2nd law
- Less setup hassle and more functionality than linear air tracks
- Free TimingPro™ dynamics car software for Windows allows the display of displacement, velocity, acceleration, force, energy and momentum graphs

Code	Description	Pack	Price
PY5300	Bluetooth primary dynamics car with software	Each	£178.56
PY5306	Secondary dynamics car	Each	£104.22
PY5312	1.5m straight dynamics track	Each	£86.48
PY5315	TimingPro™ curved track	Each	£71.40
PY5318	Bluetooth car accessory set	Each	£67.38

T-Levels

T-Levels Science Course

We have access to over 400,000 items and can supply the specialist equipment required to carry out many of the practicals. Please contact your local Territory Sales Manager for more information – including suggested equipment lists, technical advice and support on the T-Level science course. **www.science2education.co.uk/TLevels**

ABO/Rh Blood Typing Kit

Students test and determine the ABO/Rh blood types of four different simulated blood samples.

Code	Pack	Price
ELE1810	Each	£64.34

Bio-Rad Biofuel Enzyme Kit for Advanced Biology

BIO-RAD

Students play the role of bioengineers trying to optimise conditions for cellobiase to break down cellulose, an important step in biofuel production.

Code	Pack	Price
ELE1822	Each	£179.14

Genetics of Blood Types Kit

Students will use simulated blood to determine the blood type of four unknown samples and use their results to assist in the resolution of a fictional paternity dispute.

Code	Pack	Price
ELE1814	Each	£58.31

Stuart SMP10 Digital Melting Point Apparatus

stuart

3 YEARS

Designed with safety and ease of operation in mind. The temperature is selected, measured and displayed digitally. Two samples can be tested simultaneously.

Code	Pack	Was	Now
MEL2104	Each	£589.16	£559.71

Stuart UC150 Hotplate

stuart

3 YEARS

The Stuart UC150 hotplates are economical general purpose hotplates designed for safety and performance. The compact shape takes up less bench space and the series incorporates an innovative LED based true °C temperature setting system. Model UC150 has a glass ceramic top which has excellent chemical resistance.

Code	Pack	Was	Now
STI2620	Each	£243.16	£231.00

SLS Lab Basics Mini Centrifuge

- Maximum speed 7000RPM/2680 x g
- Supplied with an 8 place 1.5/2.0mL microtube rotor and PCR rotor

Code	Pack	Price
SLS1660	Each	£101.91

Prestige Autoclave 2100 Extended+

Sterilising cycle: 126°C for 11 mins. Two stage overpressure protection.1.4 bar operating pressure. Supplied with temperature and pressure gauges, thermocouple entry port and instrument basket.

Code	Pack	Was	Now
AUT4504	Each	£1116.30	£1060.49

Thermo-Hygrometer with Dew Point ET-951

Compact, easy-to-use, robust instrument for fast, accurate and repeatable measurements of relative humidity, air temperature and dew point.

Code	Pack	Was	Now
THE1520	Each	£97.69	£87.92

Thermal Imaging Camera

Automatic camera providing high quality thermal images. Supplied with tripod, 3.7V Li battery (rechargeable battery), charger adapter, USB cable, mini SD card and carrying case.

Code	Pack	Price
THE5283	Each	£417.60

Hanna Edge® Multi pH/C Meter

- pH range -2.00 to 16.00
- Reads pH, mV and temperature
- Built-in battery allows use away from mains connection
- Supplied with pH/ temperature probe (HI 11310), USB power lead, mini USB PC cable and power lead calibration buffer sachets

Code	Pack	Price
PHM4300	Each	£449.14

Data Harvest EasySense Data Loggers: 5x V-Log4 USB + Charging Tray

- 4 SmartQ sensor inputs and large LCD display
- USB & Bluetooth connectivity
- Logging modes: easy, fast logging, snapshot, remote logging and timing
- Convenient five pack solution includes integral USB charging system and a smart Gratnells storage trays
- **See catalogue for full range of sensors**

Code	Pack	Price
LOG1050	Each	£849.00

Back to School Essentials

GHS-CLP Pictogram Labels, Various GHS

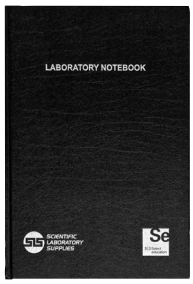
Code	Description	Pack	Price
LAB4592	Mixed GHS labels	Sheet of 120	£5.08

Clear Tape

Dimensions: 19mm x 33m.

Code	Pack	Price
MSCS	8	£6.61

SLS Select Laboratory Notebook



- Numbered pages include spaces for title, project number, book number, date, and witness signature
- Waterproof cover and with handy periodic and conversion tables in the front
- Dimensions 8.5 x 11 inches

Code	Pack	Price
SLS1310	Each	£9.31

Permanent Marker

- Permanent markers that can be used on most surfaces including plastic, wood, card and metal
- Waterproof, smear proof and weather-resistant
- Quick drying, low odour ink
- Bullet tip giving a 2mm line width

Code	Description	Pack	Price
NWR0009	Black	12	£6.72
NWR0010	Blue	12	£6.72
NWR0011	Red	12	£5.04

Whiteboard Marker

- Drywipe markers
- Xylene and toluene-free
- Plastic barrel
- Bullet tip giving a 3mm line width

Code	Description	Pack	Price
NWR0012	Black	10	£5.75
NWR0014	Red	12	£6.72

Whiteboard Class Set

A4 write 'n' wipe boards.

Code	Pack	Price
MAT1000	30	£22.33

Safety & School Cleaning

Reusable Nanotech Face Masks

Premium and reusable, made from nanotech coated 3-layered 100% cotton. Washable up to 100 times to make them cost effective and environmentally friendly.

Code	Size	Pack	Price
COV1016	Large	Each	£0.99
COV1018	Medium	Each	£0.99

3-Ply Face Mask Type 1

Type 1 disposable hygienic 3 ply face mask. BFE: 95%.

Code	Pack	Price
COV0995	50	£8.85

Disposable Polyethylene Aprons, Blue

Supplied as 5x rolls of 200 aprons. Biodegradable and recyclable.

Code	Pack	Price
COV1090	1000	£41.08

Bollé COVERALL Safety Goggles, Vented

- Double sided anti-scratch and anti-fog
- EN 166 1BT 3,4

Code	Pack	Price
SAF0213	Each	£6.49

Face Visor with Headband

Approved by the MHRA on device compliance. CE marked to Regulation & Technical Specification: PPE for Healthcare Professionals 2020/403 for Eye Protection.

Code	Pack	Price
COV1015	25	£55.00

SLS Select Vedere Safety Glasses

- Anti scratch and anti fog lens
- Adjustable arm length/tilt
- EN166 and EN170

Code	Pack	Price
SLS6006	Each	£3.25

UV Germicidal Eyewear Cabinet - Goggles Sanitiser

- Specially designed for schools
- UVC sanitising
- 36 safety eyeware space
- 15 minute timer
- Unit measures 26" x 10" x 29", and is approximately 54lbs

Code	Pack	Price
CAB1280	Each	£373.96

Milton Professional Disinfecting Liquid

NEW

Kills bacteria, fungi and viruses in 15 minutes with no need to rinse. Kills 99.9% of germs. Works for 24 hours.

Code	Pack	Price
CLE1150	5L	£13.00

AZOMAX™ Wipes

AZOMAX® alcohol-free formulation is 99.9999% effective against pathogens.

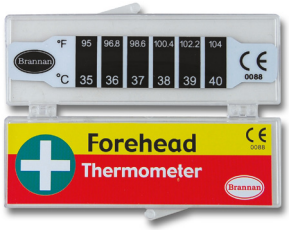
Code	Pack	Price
CLE1994	Tub of 100	£4.92

Forehead Strip Thermometer

Brannan

2 YEARS

Supplied in a plastic box. Range: 35 to 40°C, divisions: 1.0°C, accuracy: ±1.0°C.



Code	Pack	Price
THE5204	Each	£1.67

Contactless Forehead Thermometer

Fast, contactless forehead thermometer, with a LCD display with blue backlight function.

Code	Pack	Price
COV1037	Each	£19.95

Sterillium® Hand Sanitiser

Alcohol based. Effective against a broad range of microorganisms and viruses.

Code	Pack	Price
CLE1580	500mL	£5.91

SLS Select Alcohol Hand Sanitising Gel

70% alcohol. Kills 99.9% of bacteria.

Code	Pack	Price
COV1200	100mL	£0.59

Plasticware

Azlon® Narrow Mouth Bottles, LDPE

Translucent, flexible LDPE bottles with polypropylene screw caps.

Code	Capacity, mL	Pack	Was	Now
BOT3000	30	10	**£6.60**	£5.61
BOT3002	60	10	**£7.35**	£6.25
BOT3004	125	10	**£8.38**	£7.13
BOT3006	150	10	**£9.29**	£7.90
BOT3008	250	10	**£11.81**	£10.04
BOT3010	500	10	**£15.48**	£13.16
BOT3012	1000	5	**£13.65**	£11.60
BOT3014	2000	5	**£26.73**	£22.72

Azlon® Delivery Tubes, Polypropylene

*Multi pack (TUB4218) contains one of each shape.

Code	Description	Diagram	Pack	Was	Now
TUB4200	90°	A	5	**£14.99**	£13.49
TUB4202	Bung top	B	5	**£14.88**	£13.39
TUB4206	Straight tube	D	5	**£14.69**	£13.22
TUB4208	Double bend	E	5	**£16.17**	£14.55
TUB4210	U bend	F	5	**£15.83**	£14.25
TUB4212	Large U bend	G	5	**£17.43**	£15.69
TUB4214	Small U bend	H	5	**£15.83**	£14.25
TUB4216	Test tube side arm	I	5	**£15.83**	£14.25
TUB4218	Multi pack*	A-I	Each	**£20.39**	£18.35

Kartell Unequal Tube Connectors, Straight

For connecting tubing with different internal diameters 4 to 15mm. Autoclavable, polypropylene.

Code	Ø, mm	Bore, mm	Pack	Was	Now
CON7080	4-8 & 10-12	1.6 & 4.6	10	**£7.30**	£7.15
CON7082	4-8 & 12-16	1.6 & 7.5	10	**£7.95**	£7.79
CON7084	8-12 & 14-16	4.6 & 7.5	10	**£8.86**	£8.68

Funnel, Büchner, Polypropylene

In two pieces, light weight and autoclavable. Top portion can be fitted to the lower one forming a vacuum seal which does not require greasing. Base of top portion has a perforated filter plate.

Code	Dims, Ø x h, mm	Pack	Was	Now
FLA0100	70 x 70	Each	**£2.46**	£2.21
FLA0102	90 x 65	Each	**£2.82**	£2.54
FLA0104	110 x 85	Each	**£3.30**	£2.97

Folding Trolley

- Folds flat for easy storage
- Retractable handle
- Total capacity 44L
- Maximum load 35kg

Code	Pack	Was	Now
NFM2082	Each	**£43.05**	£36.59

Azlon® Filter Pump

Can be connected to a water supply via a threaded faucet or a hose line and can generate a vacuum of up to 16mbar.

Code	Pack	Was	Now
FIL1109	Each	**£33.67**	£31.99

Glassware

Pyrex® Watch Glasses

- Manufactured from Pyrex® borosilicate glass
- High resistance to thermal shock and chemical attack

Code	Pack	Was	Now
WAT10500	10	£100.02	£90.00
WAT10540	10	£110.53	£99.48
WAT10560	10	£114.44	£103.00
WAT10580	10	£129.27	£116.34

Pyrex® Volumetric Flasks, Class A

- Manufactured from chemically resistant Pyrex® glass
- Inscriptions in white enamel
- Polyethylene stopper

Code	Capacity, mL	Tolerance, ± mL	Stopper Size	Pack	Was	Now
FLA73300	5	0.020	10/19	5	£41.70	£37.53
FLA73320	10	0.020	10/19	5	£41.70	£37.53
FLA73340	20	0.03	10/19	5	£37.45	£33.71
FLA73460	500	0.20	19/26	2	£46.50	£41.85

Convection Tube

To show the convection of heat in a liquid. Glass tube 20mm outer diameter bent into rectangle approx. 380 x 300mm fitted with filling funnel. Made from borosilicate glass.

Code	Pack	Was	Now
PY2020	Each	£9.98	£8.48

Simax Glass Mortars & Pestles

Manufactured using borosilicate glass PN 70 0080 with even and consistent wall thickness to ensure the longevity of the product. Glazed inside.

Code	Ø, mm	Pack	Price
MOR1000	80	Each	£13.52
MOR1002	100	Each	£19.14
MOR1004	150	Each	£31.94

Quickfit® Glassware

Code	Description	Pack	Was	Now
QC111SC	Liebig Condenser 14/23 Socket 14/23 Cone 160mm Length	Each	£28.54	£25.12
QFR1001S0	Round Bottom Short Neck Flask 100mL Capacity 14/23 Socket	5	£61.13	£53.79
QKC14	Yellow Joint Clip for Conical Glass Joint 14/23	Each	£1.94	£1.75
QRA111	Receiver Adaptor Bend Long 14/23 Socket	Each	£16.02	£14.10
QSH41	Still Head 14/23 Flask Cone Size 14/23 Condenser Size 14/23 Socket	Each	£21.21	£18.66
QD1/11GP	Dropping Funnel with Rotaflo® Stopcock 50mL Capacity 14/23 Socket 14/23 Cone	Each	£64.00	£56.32

Quickfit® Microscale Chemistry Kit

The Quickfit® Microscale Chemistry Kit was designedto perform organic chemistry experiments, but on a much smaller scale. All 12 pieces offer the reassuring quality of Quickfit® ground glass joints, screwthread connectors and Pyrex® borosilicate glass. Contains 12 pieces of glassware:

- Jacketed condenser
- Air codenser
- Thermometer adapter
- Still head
- Vacuum receiver
- Drying tube
- 25mL round bottom flask
- 10mL round bottom flask
- 25ml pear shaped flask
- 10mL pear shaped flask
- 25mL erlenmeyer (conical) flask
- 10mL erlenmeyer (conical) flask

Plus, Gratnells tray with foam inserts and instruction booklet

12% OFF EXCLUSIVE OFFER

Code	Pack	Was	Now
SEML1	Each	**£154.35**	£135.83

Metalware

Nickel-Electro Stainless Steel Crucibles

Code	Capacity, mL	Ø, mm	Pack	Price
ED123	15	30	Each	£6.53
ED124	25	35	Each	£6.91
ED125	30	40	Each	£7.50

Nickel-Electro Stainless Steel Crucible Lids

Code	Ø, mm	Pack	Price
ED163	30	10	£53.50
ED164	35	Each	£4.38
ED165	40	Each	£4.53

Spatulas

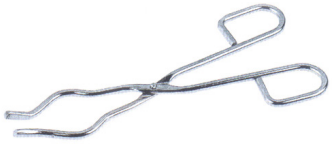
Metal spatulas - various styles.

10% OFF

Code	Description	Length, mm	Pack	Was	Now
SPA1090	Nuffield	140	Each	**£0.47**	£0.42
SPA1100	Trulla	175	Each	**£0.97**	£0.87
EDU085	Spoon Ended	200	Each	**£0.68**	£0.61
SPA1054	Chattaway	150	Each	**£0.59**	£0.53

Crucible Tongs, Mild Steel

Bowed, 200mm



Code	Pack	Price
TON1012	Each	£1.23
TBSS200	10	£12.77

Chemicals

UP TO 10% OFF

Chemical Offers

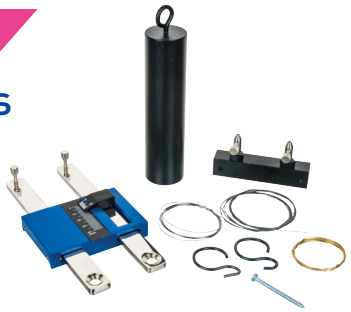
Code	Description	Pack	Was	Now
CHE1044SE	Acetone Pure	1L	£4.25	£4.17
CHE5778SE	1-Aminobutane Pure	250mL	£9.48	£9.01
CHE1135SE	Ammonium Hydroxide	500mL	£5.83	£5.54
CHE5372SE	Amylase - Bacteriological	25g	£5.33	£5.06
CHE1999SE	Amylase Free from Reducing Sugars	10g	£6.05	£5.93
CHE1234SE	Anti-Bumping Granules	250g	£4.06	£3.98
CHE5692SE	L-Ascorbic Acid Pure	250g	£10.34	£9.31
CHE5480SE	Benzoic Acid Pure	250g	£9.57	£9.38
CHE1328SE	Bromine water	200mL	£14.32	£12.89
CHE5382SE	2-Bromobutane Pure	25mL	£6.98	£6.84
CHE5494SE	Bromophenol Blue Solution	500mL	£5.97	£5.85
CHE5313SE	Buffer Solution pH 5	500mL	£3.00	£2.85
CHE1432SE	Butan-1-ol	500mL	£5.10	£4.85
CHE5524SE	Calcium Hypochlorite Basic	500g	£5.92	£5.80
CHE9039SE	Chlorine Water	500mL	£9.28	£8.35
CHE1590SE	Chromium (III) Potassium Sulphate $12H_2O$	500g	£18.35	£17.43
CHE1596SE	Citric Acid Anhydrous Pure	500g	£9.20	£8.74
CHE1650SE	Copper Metal Foil	250g	£12.80	£12.16
CHE5552SE	Copper (I) Oxide Pure	500g	£22.10	£21.66
CHE1666SE	Crude Oil (Artificial)	500mL	£10.62	£10.40
CHE5586SE	Di(Dodecanoyl) Peroxide	25g	£9.76	£9.27
CHE9030SE	Ethanoic Acid	4L	£21.66	£20.58
CHE5628SE	Formaldehyde Solution 40% w/v Pure	1L	£6.18	£5.87
CHE5322SE	Gelatin Powder (150 Bloom)	500g	£13.90	£13.20
CHE2568SE	Hydrochloric Acid	2.5L	£5.71	£5.59
CHE5654SE	Hydrogen Peroxide 6% w/v Pure	500mL	£4.08	£3.88
CHE2004SE	Iron (III) Nitrate $9H_2O$ Pure	500g	£7.40	£7.03
CHE5690SE	Lactose Pure	500g	£10.09	£9.59
CHE5700SE	Lead Metal Powder	250g	£13.57	£13.02
CHE2352SE	Lithium Carbonate Pure	100g	£11.34	£11.12
CHE2362SE*	Lithium Metal	25g	£23.76	£23.28
CHE5750SE	Manganese Flake - Electrolytic	100g	£5.72	£5.60
CHE5748SE	Manganese (IV) Oxide Granular	500g	£9.62	£9.13
CHE2498SE	Marble Chips - Medium (6-9mm)	3kg	£5.43	£5.33
CHE5376SE	1-Napthol	25g	£4.92	£4.67
CHE9051SE	Nitric Acid 0.1M A.R.	2.5L	£8.70	£8.27
CHE5796SE	Octan-1-ol Pure	500mL	£15.95	£15.15
CHE9021SE	Potassium Chloride	10g	£3.59	£3.52
CHE5860SE	Propan-1-ol Pure	2.5L	£20.84	£18.75
CHE3232SE	Silver Nitrate 0.1M AR	500mL	£14.38	£14.09
CHE5892SE	Soda Lime Non-Indicating (1-6)	500g	£9.06	£8.61
CHE3288SE	Sodium Carbonate $10H_2O$ Pure	1kg	£3.76	£3.57
CHE5922SE	Sodium Hydroxide 1.0M	2.5L	£10.48	£9.96
CHE3630SE	Steel Wool	450g	£5.48	£5.37
CHE5968SE	Sulphur Resublimed	1kg	£9.84	£9.64
CHE6020SE	Sulphuric Acid 0.01M	2.5L	£13.78	£13.09
CHE5995SE	Toludine Blue	25g	£30.96	£27.86
CHE6500SE	Universal Indicator Solution pH 1-14	500mL	£11.62	£11.03
CHE3878SE	Water Deionised	5L	£4.74	£4.50
CHE5370SE	Yeast Dried Active	100g	£4.14	£3.93

*ADR charge – £9.99 per delivery

When it's gone... it's gone! Please note: once stock has sold, no alternatives will be offered at the same price.

STOCK CLEARANCE

Youngs Modulus Apparatus, Vernier Type 0-30mm Scale

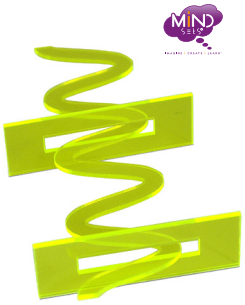


Code	Pack	Was	Now
PH0329	Each	£71.00	£65.00

STOCK CLEARANCE

Polarisation Model

A simple model of polarisation to show the effect of polarising filters. The pieces are made from live-edge acrylic.



Code	Pack	Was	Now
SESEP221	Each	£6.03	£5.50

STOCK CLEARANCE

Friction Cloth, Silk

300 x 300mm square of material for producing friction with friction rods.

Code	Pack	Was	Now
PH0868	Each	£1.85	£1.25

STOCK CLEARANCE

Azlon® Polypropylene Scoops

White polypropylene scoops, with flat base. 2mL capacity.

Code	Pack	Was	Now
SCO1000	5	£3.13	£2.75

STOCK CLEARANCE

Properties of Plastics Pack

This pack contains a selection of 12 novel and unusual plastics chosen to exhibit a range of different properties, such as optical effects, behaviour when heated or reaction with water.

Code	Pack	Was	Now
SESEPPLAS	Each	£10.86	£9.99

STOCK CLEARANCE

Irwin Spark Counter and Source

Detects Alpha particles or other ionising radiations or events, such as cosmic rays.

Code	Pack	Was	Now
PY1100	Each	£106.51	£99.00

STOCK CLEARANCE

Polypropylene Funnel, 55mm dia.

Filter type, plain with long stem.

Code	Pack	Was	Now
EDU212	10	£1.17	£0.99

STOCK CLEARANCE

Diffusion Grating Slides, 100 Lines

A 100 lines per millimetre, transmission type diffraction grating mounted in a 50 x 50mm frame.

Code	Pack	Was	Now
241-508N	Each	£24.80	£20.00

STOCK CLEARANCE

MBL Pipette 5mL Type 3, Class B

MBL®

- Graduations in permanent amber stain
- Soda-lime glass
- Calibrated to deliver from zero at the top to any graduation line down to the jet

Code	Pack	Was	Now
PIP2324	Each	£2.72	£2.20

STOCK CLEARANCE

Burette Clamps, Single

- Holds 50mL burettes firmly to a 12mm laboratory retort stand
- Moulded in acetal copolymer, resistant to most acids and alkalis

NOT suitable for use with plastic/acrylic burettes

Code	Pack	Was	Now
BUR2080	Each	£2.43	£1.99

STOCK CLEARANCE

Rebell Starlet Calculator Transparent

- Keys %, ±, √
- Power supply: solar & battery
- Dimensions: 113 x 67 x 12mm

Code	Pack	Was	Now
CAL1042	Each	£2.07	£1.75

STOCK CLEARANCE

Materials Collection for Magnetism Studies

A collection of twenty various magnetic and non-magnetic materials for teaching the principles of magnetism.

Code	Pack	Was	Now
221-003	Each	£18.74	££9.37

STOCK CLEARANCE

SLS Select Reagent Bottle, Amber Glass, Narrow Mouth, 50mL

Code	Pack	Was	Now
BOT5520	Each	£5.39	£5.00

STOCK CLEARANCE

SLS Select Measuring Cylinder, Polypropylene, 100mL

With spout and moulded graduations.

Code	Pack	Was	Now
CYL2086-10	10	£12.96	£11.99

STOCK CLEARANCE

Circuits Kit Electrode Holder

Code	Pack	Was	Now
231-072	Each	£2.68	£2.10

STOCK CLEARANCE

Brush, Round, Soft Hair

Borax brush with hollow plastic handle. 6mm diameter.

Code	Pack	Was	Now
BRU2022	Each	£3.70	£1.85

STOCK CLEARANCE

SLS Select Coverslips No. 2

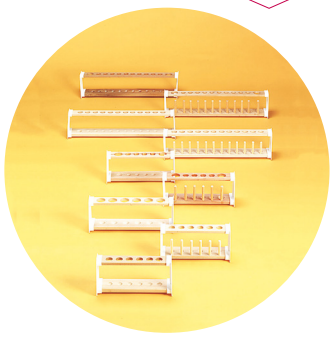
22 x 32mm

Code	Pack	Was	Now
MIC3262	100	£7.06	£6.99

STOCK CLEARANCE

SAMCO Wooden Test Tube Racks

- Hardwood, with plastic ends
- Suitable for 6 test tubes
- Packs flat for transport and storage

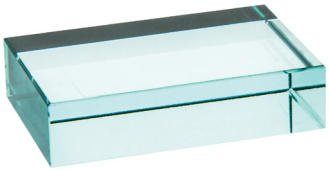


Code	Tube Ø, mm	Pack	Was	Now
STA3000	22	Each	£6.72	£6.00

STOCK CLEARANCE

Prism, Clear Glass, Rectangular Block

75 x 50 x 12mm

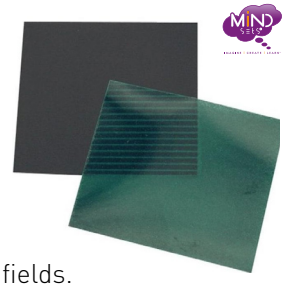


Code	Pack	Was	Now
PH0566A	Each	£2.81	£2.25

STOCK CLEARANCE

Magnetic Field Viewer Paper

Can be used simply to detect whether a given material is magnetic or to view magnetic fields.



Code	Pack	Was	Now
SETEP020	Each	£8.92	£5.00

STOCK CLEARANCE

Prism, Acrylic, Equilateral Triangle

38mm side length

Code	Pack	Was	Now
PH0560A	Each	£2.14	£1.00

STOCK CLEARANCE

Prism, Acrylic, Biconvex

75 x 115mm

Code	Pack	Was	Now
ACB011	Each	£1.68	£1.00

STOCK CLEARANCE

Cork Borer, No. 2

Code	Pack	Was	Now
CBN02	Each	£2.14	£1.99

STOCK CLEARANCE

Ammeter 02A

Size: 125 x 65mm.
Requires 9V battery.

Code	Pack	Was	Now
AMTER2A	Each	£5.27	£5.00

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0-30mm scale

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