

SLS SELECT EDUCATION PROUDLY PRESENTS

FOCUS^{ed}

EXCLUSIVE OFFERS & EXCITING NEW PRODUCTS



GREAT NEW OFFERS INSIDE:

Cleaning & PPE products
(See pages 6-9)

See our range of apparatus to
help demonstrate the required
practicals (See pages 10-15)

See page 3...

**FREE
Lid**



**Clifton® NE1-D, Digital
Unstirred Water Baths**
Free lid worth £56.50

See page 5...

NEW

Benchmark UV-Clave

For the disinfection of
surface DNA, RNA &
microorganisms



1st Jan - 30th April

2021

For our full range of products, see your 2020-21 catalogue

WELCOME

FOCUSed Winter/Spring Edition



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 products designed to enable you to safely demonstrate a range of the required practicals in a socially distanced classroom environment.

REMEMBER:
These offers are EXCLUSIVE to SLS Select Education and are valid until 30th April 2021



Suppliers



KEY to product symbols:



KEY Highlights



Benchmark™ UV Clave™ UltraViolet Chamber

Exciting new addition

See page 5



Bunsen Burners

Stock up on heating accessories

See page 10



Antibiotic Multi-Test Discs (Mast Rings)

Required practical equipment - Biology

See pages 10-11



Alarm Thermometer

Required practical equipment - Physics

See pages 12-15



Glassco No.27 Organic Chemistry Interchangeable Glassware Set

Extensive array of glassware offers

See pages 16-21

Clifton® NE1-D Digital Unstirred Water Baths - with FREE Lid!

Clifton digital baths are designed for general use and are economically priced without compromising quality. Simple digital controller for setting temperature with 1°C divisions. Designed for immersion of flasks, bottles and racks in a highly stable temperature environment.

- Display/resolution: digital LED/1°C
- Temperature range: ambient +5 to 99°C
- Temperature setting: push button
- Stability/uniformity: $\pm 0.2^\circ\text{C}/\pm 0.1^\circ\text{C}$
- Temperature memory retained even after power off
- Complete with perforated shelf for even heat distribution
- Supplied with FREE clear polycarbonate lift-off gable lid worth £56.50!

Code	Capacity, L	Pack	Price
FDBAT2838	4	Each	£316.35
FDBAT2840	14	Each	£371.65



FREE Lid
worth £56.50



Hovercam Solo 8+ Visualiser - with FREE Microscope Adapter!

The HoverCam Solo 8+ offers incredible features to bring science to life. Instead of purchasing both a standard visualiser and a separate microscope camera, the Solo 8+ can fulfil both tasks to perfection! It can even have its focus locked on an eyepiece graticule, so you can view both the graticule and the slide below. Then, being able to annotate over this on an interactive board takes learning to another level altogether.

- Slow motion and time lapse video
- 13MP sensor
- Up to 480 times zoom capability
- Supplied with FREE microscope adaptor twin pack for 28mm eyepieces worth £27.20!

Code	Pack	Price
FDMIC6020	Each	£460.00



FREE
microscope attachment
worth £27.20

Brought to you by



Fax: 0115 945 5379

sales@science2education.co.uk

Kern OBE 114 Compound Microscope - Trinocular

The OBE-1 series is a range of high-quality, fully-equipped compound microscopes. The strong and continuously dimmable 3W LED guarantees optimum illumination of the samples and also ensures long service life. The height adjustable Abbe condenser with aperture diaphragm ensures the very best concentration of light. Coarse and fine focusing knob on both sides. The coaxial drive enables you to work with the samples and move them rapidly. A C-mount adapter is required to connect a camera.

- Includes 4X, 10X, 40X and 100X objectives
- Finite optical system (DIN)
- 4-fold lens revolving unit
- Siedentopf 30° inclined/360° rotatable
- Dioptrre compensation one-sided
- Includes dust cover and user instructions



Code	Pack	Was	Now
FDMIC2660	Each	£473.96	£450.26

Kern OBT Compound Microscopes

The OBT range is a high-quality school microscope, with intuitive control, sturdy construction and modern design. The infinitely dimmable 1W LED guarantees optimum illumination of the samples and also ensures long service life. The height adjustable Abbe condenser with aperture diaphragm ensures the very best concentration of light. All models have a coarse and fine focusing knob on both sides. The mechanical angle table enables you to work with the samples and move them rapidly.

- Includes 4X, 10X and 40X objectives
- Finite optical system (DIN)
- 4-fold lens revolving unit
- Lens barrel 45° tilt/360° rotatable
- Dioptrre compensation one-sided (for binocular model)
- Includes dust cover and user instructions



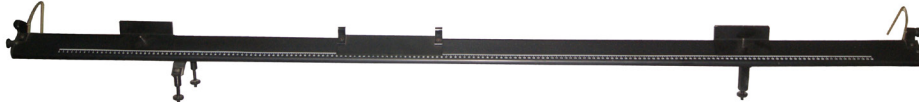
Code	Description	Pack	Was	Now
FDMIC6024	Monocular	Each	£198.00	£188.10
FDMIC6026	Binocular	Each	£263.00	£249.85

Linear Air Track

Triangular section aluminium alloy track, length 200cm, with two rows of air holes through which air emerges forming an air cushion on which the vehicles float, showing linear motion under virtually frictionless conditions. Supported on three adjustable feet. At one end of track an air inlet tube connection is given. A powerful, robust blower is sold separately (SEP4372).



- Accessories included as standard:
- 2 x magnets
- 3 x horns with elastic bands
- 2 x heavy riders
- 1 x light rider
- 2 x counterweights
- 2 x velcro pads



Code	Description	Pack	Was	Now
SEP4371	Linear air track & accessories	Each	£156.97	£133.43
SEP4372	Blower	Each	£210.00	£178.50

Benchmark™ UV Clave™ UltraViolet Chamber



Short-wave UV light is an effective method for the disinfection of surface DNA, RNA and microorganisms. With the UV Clave™ chamber, highly focused UV irradiation is used to disinfect tools, vessels and other research items, eliminating up to 99% of surface contamination. The UV Clave™ includes powerful UV-C bulbs on both the top and bottom of the chamber, combined with the proprietary shelf that allows for >90% of UV-C light transmission and highly reflective chamber walls, giving true 360° exposure with no blind spots.

- Inactivates DNA, RNA, viruses & bacteria
- Adjustable cycle time
- Optional heating cycle can be added to assist in drying items that may have been washed or chemically disinfected prior to insertion
- Integrated auto shut-off prevents illumination when the door is open
- Chamber comes with 2 wire and 1 transparent shelf



Code	Pack	Price
STE1450	Each	£469.00



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.

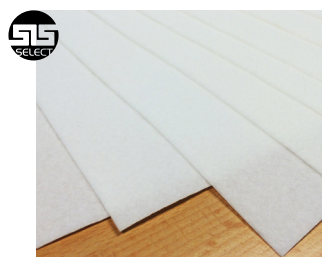
Code	Size	Pack	Price
COV1016	Large	Each	£4.99
COV1018	Medium	Each	£4.99



3-Layer Face Mask with Earloops

3 ply with elastic nylon ear loops and fully enclosed, easily adjustable nose clip. High density filter layer provides superior filtration. Leakproof non-woven blue fabric on the outside, with soft non-woven white fabric on the inside.

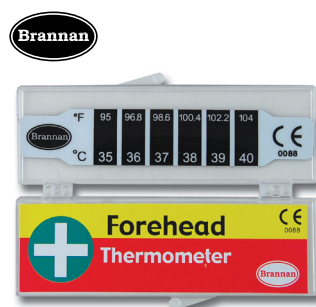
Code	Pack	Price
COV1000R	50	£27.44



SLS Select BenchSafe Bench Protection

Waterproof polyethylene surface with fast-absorption. Light-weight, strong and tear-resistant. Can be written on. Suitable for incineration.

Code	Dims, w x l, mm	Pack	Price
BEN2000	490 x 50000	Roll	£83.33



Forehead Strip Thermometer

Quick and safe to use. Supplied in a 100mm clear plastic box with full instructions. Range: 35 to 40°C, divisions: 1.0°C, accuracy: ±1.0°C.

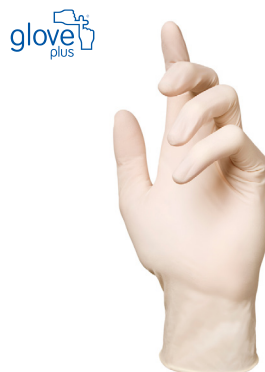
Code	Pack	Price
THE5204	Each	£1.65



Coloured Medium Duty Bags

Medium duty sacks for selective waste collection/disposal. 200 gauge thickness, 725 x 975mm. Supplied flat packed (not on a roll). See catalogue for other available colours.

Code	Colour	Pack	Price
BAG2200	White	200	£21.42
BAG2206	Blue	200	£18.90



GlovePlus Coated Powder-Free Latex Gloves

Powder free & non-sterile. Fully textured. EN455 parts 1, 2 & 3. AQL 0.65. ISO 16604b:2003 viral test passed.

Code	Size	Pack	Price
SAF5624	Medium	100	£8.55



Paper Towel Sheets C Fold

Highly absorbent hand towels. Durable material that doesn't tear easily even when wet.

Code	Colour	Pack	Price
CLE2382	White	2295	£22.02
CLE2385	Blue	2880	£20.51



AZOMAX™ Wipes

2-in-1 cleaning and disinfectant. Alcohol-free formulation is 99.9999% effective against pathogens validated by EN 16615. Non-woven materials physically lift debris from the surface ensuring that the area is thoroughly cleaned and disinfected.

Code	Pack	Price
CLE1994	Tub of 100	£4.92



Sterillium® Disinfectant

Alcohol based with skin protection factor in easy dispense bottle. Effective against a broad range of microorganisms and viruses, and fast acting with residual effect.

Code	Pack	Price
CLE1580	500mL	£9.95



Distel High Level Surface Disinfectant

All-purpose, non-alcohol based formulation effective against bacteria, viruses, fungi, mycobacteria and denatures DNA/RNA. Non-irritant, non-fuming, non-hazardous and non-corrosive.

Code	Pack	Price
TRI1366	5L	£39.85



Kimberly-Clark WypAll® Wiper Rolls

2 ply, blue wiping roll. Extra durable and designed for heavy-duty wiping tasks with exceptional strength and absorbency.

Code	Pack	Price
CLE7128	6 rolls	£26.43



HygienePak

Simple, effective and convenient pack providing the essential items to travel safely in public. Contains 2 x 3-ply face masks (type IIR), 2 x 1.5mL 70% alcohol gel sachets, 3 x anti-bacterial wipe sachets (18 x 20cm), and a simple user guide for safe personal hygiene procedure.

Code	Pack	Price
COV1128	Each	£3.35



SLS Select Air/Surface Sanitiser Spray

Over 70% alcohol, effective against 99.9% of bacteria, yeast & enveloped viruses including coronaviruses.

Code	Pack	Price
COV1212	200mL	£5.98



Rely+On™ Virkon™ Disinfectant

Unique broad spectrum formulation combines cleaning and disinfection. Independently proven highly effective against over 100 strains of virus in 22 viral families, over 400 strains of bacteria, and over 60 strains of fungi.

Code	Pack	Makes	Price
CLE1550	50 x 50g sachets	1 sachet = 5L disinfectant	£113.74

Visit our website to request a copy of our 2020-21 catalogue!





AZOMAX™ Disinfectant Spray

2-in-1 cleaning and disinfectant. Alcohol-free formulation is 99.9999% effective against pathogens validated by EN 16615.

Code	Pack	Price
CLE1996	500mL	£4.54



Biocleanse Ultra Wipes

Cleaning and disinfecting wipes impregnated with Biocleanse Ultra formulation for a broad range of surfaces. Low-residue, alcohol-free.

Code	Pack	Price
COV1100	6 tubs of 200	£50.00



Teepol Multipurpose Detergent

Perfumed, green detergent for a multitude of uses. Safe on most surfaces and ideal for removing food, oils, dirt and grease.

Code	Pack	Price
CLE1050	5L	£5.49



Sychem Foam Hand Sanitiser

Kills 99.999% of bacteria and effective against enveloped viruses. Alcohol-free and non-tacky.

Code	Pack	Price
CLE2048	150mL	£5.00



Milton Sterilising Tablets

Drop 1 tablet into 5L of cold water to sterilise in 15 minutes with no need to rinse. Kills 99.9% of germs. Solution works for 24 hours.

Code	Pack	Price
CLE1152	6 x 28 tablets	£16.10



Milton Professional Disinfecting Liquid

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	£12.50



neodisher LaboClean A8 Detergent

Alkaline, powder detergent for automated glassware/utensils cleaning. Excellent cleaning performance and dirt carrying capacity. Surfactant free.

Code	Pack	Price
410276	10kg	£49.68



SLS Select Alcohol Hand Sanitising Gel

70% alcohol. Kills 99.9% of bacteria.

Code	Pack	Price
COV1200	100mL	£1.37



900 Series Safety Goggles

Clear coated one piece polycarbonate lens. Kite marked to BS 2092, Grade 1.C.D.M. impact. Chemical splash, dust and molten metal protection.

Code	Pack	Price
SAF1110	Each	£4.20



SLS Select Vista Jr Safety Spectacles

Lightweight polycarbonate eyewear, for generic protection. Certified specifically for small faces. Scratch resistant. EN166FT.

Code	Pack	Price
SLS5999	Each	£2.02

uvex



uvex Pheos Safety Glasses

Anti-fog inside, scratch- and chemical-resistant outside. Certified to EN 166 (personal eye protection) and EN 170 (UV filters). W 166 F CE – 2C-1.2 W 1 FKN CE.

Code	Pack	Price
SAF1628	Each	£3.80



5 YEARS

Gratnells Trays

Flame red trays, BSI tested and passed for heavy educational use. Can be used for soaking eyewear. See catalogue for other available colours.

Code	Size	Dims, w x d x h, mm	Pack	Price
SED11064	F25 extra deep	312 x 427 x 225	Each	£4.19
SED11082	F3 jumbo	312 x 427 x 300	Each	£6.10

Chemical Offers

Code	Description	Pack	Was	Now
CHE5304SE	Acetic acid glacial	1L	£6.56	£6.43
CHE1070SE	Agar powder	250g	£14.25	£13.54
CHE1076SE	Albumen egg powder	100g	£5.16	£4.90
CHE1152SE	Ammonium chloride pure	500g	£3.58	£3.51
CHE9045SE	Ammonium nitrate	500g	£7.96	£7.56
CHE5468SE	Benedict's solution qualitative	500mL	£2.02	£1.97
CHE1307SE	Biuret reagent	2.5L	£12.13	£11.89
CHE5301SE	1-bromobutane pure	100mL	£5.75	£5.23
CHE1660SE	Copper metal turnings	500g	£11.81	£11.22
CHE1690SE	Copper (II) carbonate basic	1kg	£12.62	£11.99
CHE1710SE	Copper (II) sulphate 5H ₂ O	1kg	£6.85	£6.51
CHE1604SE	Citric acid H ₂ O	500g	£3.46	£3.39
CHE9102SE	Ethanol industrial (99% IMS)	1L	£7.34	£6.61
CHE1966SE	Ethyl acetate	500mL	£4.21	£4.13
CHE2568SE	Hydrochloric acid	2.5L	£5.95	£5.65
CHE5650SE	Hydrochloric acid 1.0M AR	2.5L	£6.68	£6.55
CHE5654SE	Hydrogen peroxide 6% w/v pure	500mL	£9.83	£9.34
CHE2016SE	Iron (II) sulphate 7H ₂ O	500g	£7.43	£7.28
CHE2312SE	Lead (II) bromide	100g	£15.38	£13.84
CHE2358SE	Lithium chloride anhydrous pure	100g	£6.02	£5.90
CHE5339SE	Magnesium metal ribbon LR	25g	£8.59	£8.16
CHE2846SE	Phenolphthalein solution	500mL	£3.42	£3.35
CHE3108SE	Propan-1-ol pure	500mL	£4.36	£4.14
CHE3232SE	Silver nitrate 0.1M AR	500mL	£14.53	£14.24
CHE5910SE	Sodium chloride pure	3kg	£3.90	£3.71
CHE3424SE	Sodium hydroxide pellets	1kg	£10.85	£10.31
CHE5928SE	Sodium hydroxide pearl pure	1kg	£4.53	£4.30
CHE3572SE	Sodium thiosulphate 5H ₂ O	3kg	£9.18	£8.99
CHE5364SE	Sulphuric acid 2.0M AR	1L	£4.04	£3.96
CHE3840SE	Tri-sodium citrate 2H ₂ O	500g	£4.34	£4.12
CHE6500SE	Universal indicator solution pH 1-14	500mL	£12.11	£11.50

All are industrial standard grade



UP TO
10% OFF

Bunsen Burners

Nickel plated, 13mm gas burner with air regulator. Fitted with 10mm rifled inlet tube, mounted on a stove enamelled steel base.

Code	For use with	Pack	Was	Now
BUR3000	Natural gas	Each	£5.35	£4.82
BUR3002	Liquefied petroleum gas	Each	£6.95	£6.60



10%
OFF

Tripods

Triangular tripods manufactured in zinc plated steel. 6mm diameter legs are riveted in place and bent outwards for stability. Height 210mm, sides 200mm.

Code	Pack	Was	Now
STA1604	Each	£13.89	£12.50



Dissecting Tray with Wax

Stainless steel tray. Dimensions: 300 x 200 x 45mm.

Code	Pack	Price
430-001N	Each	£14.58



Dissection Board

Made of softwood which readily takes pins. Dimensions: 550 x 380mm.

Code	Pack	Price
BI0188F	Each	£16.98



5%
OFF

Gauzes

Square, iron wire gauzes with ceramic centre disc.

Code	Dims, w x d, mm	Pack	Was	Now
GAU1004	127 x 127	10	£4.61	£4.38
GAU1006	152 x 152	10	£5.07	£4.82



10%
OFF

Bench Mats

Calcium silicate, asbestos free bench mat with well finished edges. 230 x 230mm.

Code	Pack	Was	Now
EDU1009	10	£8.85	£7.97

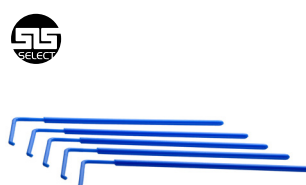


SLS Select Petri Dishes

Disposable Petri dishes, aseptically

manufactured in clear polystyrene to the highest standards. Compatible with most automatic systems. Single vent. Dimensions: 90 x 15mm (Ø x h).

Code	Pack	Price
SLS2000	500	£33.75



SLS Select Spreaders

L shaped spreaders supplied in pouches of 5. Dimensions: 39mm x 140mm. Aseptic manufacture.

Code	Pack	Price
SLS2098SP	20	£0.89



Antibiotic Multi-Test Discs (Mast Rings)

Sterile paper rings with eight different tips each containing a different

antibiotic. Each tip is colour and letter coded for easy identification. Must be stored in a refrigerator between 2 and 8°C.

Code	Pack	Price
SLS4052	50	£18.43



Forceps, Stainless Steel

Stainless steel forceps with blunt ends. Length: 130mm.

Code	Pack	Price
B170A	10	£7.02

Dissecting Set, Simple

High quality stainless steel instruments in a leather carrying case. Includes:

- 2 x scissors
- 2 x forceps
- 1 x seeker
- 1 x scalpel handle and blade
- 1 x needle with wooden handle

Code	Pack	Price
BB2000	Each	£9.85



ONLY
£9.85

Dissecting Set, Standard

Set of stainless steel dissecting instruments in a canvas case. Includes:

- 2 x scissors
- 2 x forceps
- 4 x needles
- 1 x scalpel
- 1 x B.P. handle with blade
- 1 x razor
- 1 x magnifying glass
- 1 x chain and hook
- 1 x blow pipe

Code	Pack	Price
430-004	Each	£16.05



ONLY
£16.05

Visit our website to find out about our Price Match Guarantee



Inspire PowerPro Advanced Signal Generator

An advanced signal generator and amplifier designed specifically for use in school physics departments. Includes an auxiliary input for amplifying external signals.

- Frequency range: 1 to 110 kHz in 5 decade ranges
- Waveforms: sine, square or triangular, square wave rise time 1µs approx, sine wave distortion 1% on all ranges
- Digital LED display
- Built-in loudspeaker (can be switched off)
- Amplitude and frequency modulation options
- Input impedance: 1MW frequency response 1Hz to 100kHz, -3dB
- Output power: 4W into 4W load

Code	Pack	Price
PY5018	Each	£239.00



4mm Stackable Leads

The plugs are stackable with a cage spring to provide secure connection, and incorporate a socket at the rear to accommodate an additional 4mm plug. Body and spring are nickel plated machined brass, insulated covers manufactured from ABS plastic.

- Max. current 15A
- Length: 1000mm

Code	Description	Pack	Price
EL10130	Red	Each	£1.16
EL10132	Black	Each	£1.16



Vibration Generator

Provides mechanical vibrations when a signal is applied from a signal generator. It can be used with a ripple tank or with socket wave demonstration accessories. Electrical input is made through 4mm sockets and a 4mm shaft provides output. Supplied complete with two spanners.

- Works well in the whole audio spectrum and beyond
- Vibrator can be used in clamped or freestanding position
- Coil impedance 3Ω
- DC 0 to 10kHz

Code	Pack	Price
SEP4379	Each	£39.50

Vibration Generator Accessories Kit

Accessories kit, consisting of:

- Coil spring
- Thick rubber cord
- Thin rubber cord
- Tapered rubber strip
- Chladni plate
- Piano wire loop
- Steel strips
- Transparent tube
- 20 x coloured plastic balls

Code	Pack	Price
PY2028	Each	£25.01



ONLY
£15.76



Bench Mounted Pulley, 70mm

70mm diameter bench mounting pulley with two clamping screws for bench and rod support. The bracket may be clamped to a bench edge up to 38mm thickness, screwed to a flat surface or held on a 13mm Ø support rod.

Code	Pack	Price
PBM70	Each	£8.03

Mass & Hanger Set

10 piece set which includes 9 x 100g weights and 1 x 100g hanger for easy use and transportation. Weights are made of high quality, powder coated, die cast zinc making them durable and sturdy. ±2% accuracy.

Code	Pack	Price
451118	Each	£15.74



ONLY
£206.04



IPC Stroboscope

Stroboscope with high accuracy and a digital readout of selected flash rate. Applications include dynamics experiments, vibration modes in wires and sheets, measuring speeds and frequencies and demonstrating persistence of vision.

- Triggering is by internal switching or by externally applied waveform
- Robust metal case with a durable powder coat finish
- Illuminated on/off switch on the rear panel
- Rear panel also carries flash rate control, 4mm sockets and switch for external synchronisation

Code	Pack	Price
EL10433	Each	£206.04

Immersion Heater

This fully sheathed miniature heater is designed for use with metal block calorimeters. It has a heating element enclosed in a stainless steel tube with two flying leads, having heat resistant insulation, coming out of the sealed tube body for electrical connections. Operates on 12 volts and rated 48 watts. Dimensions: 100 x 12mm (l x Ø).

Code	Pack	Price
EDU1007N	Each	£15.85



ONLY
£15.85



FROM
ONLY
£5.95

Calorimeter Heating Blocks

Cylindrical metal blocks for the experimental determination of the specific heat capacity of different metals. Mass 1kg adjusted to an accuracy of $\pm 2\%$. Each block is drilled with two holes, a large central hole 12.5mm Ø for a special immersion heater and a smaller hole 7.5mm Ø for a thermometer or temperature sensor.

Code	Description	Dims, h x Ø, mm	Pack	Price
CABLAL	Aluminium	100 x 70	Each	£10.40
CABLCU	Copper	102 x 40	Each	£22.95
CABLST	Steel	115 x 40	Each	£5.95
CABLBR	Brass	108 x 40	Each	£19.75

Inspire Digital Dual Voltmeter & Ammeter

Dual purpose ammeter and voltmeter with a toggle switch for users to select between ammeter and voltmeter mode. Robust ABS casing with a sloping front to allow easy viewing of the reinforced LCD screen. The sockets are located on the front panel so the meter can be set back from the experiment thus reducing the tangling of wires that is a common issue in many electricity experiments. Includes a replaceable internal PP3 battery.

- Range: 0 - 20V, 0 - 10A
- Resolution: 0.01V, 0.01A
- Accuracy: $\pm 2\%$
- Internal resistance (approx): 10MΩ (voltage), 0.01Ω (current)

Code	Pack	Price
PY5000	Each	£28.50



ONLY
£28.50

4mm Stackable Leads

The plugs are stackable with a cage spring to provide secure connection, and incorporate a socket at the rear to accommodate an additional 4mm plug. Body and spring are nickel plated machined brass, insulated covers manufactured from ABS plastic.

- Max. current 15A
- Length: 500mm

Code	Description	Pack	Price
EL10110	Red	Each	£0.84
EL10112	Black	Each	£0.84



ONLY
£0.84



ONLY
£22.06

Alarm Thermometer

Thermometer for liquid and semi-solid sampling featuring a modern, compact design combined with ease of use. Impact resistant ABS case incorporates a desk stand and compartment for the sensor cable when not in use.

- -50 to 150°C x 0.1°C
- Programmable audible alarm for min/max values
- 30mm LCD display with function indicators
- 100 x 4mm Ø stainless steel pointed tip probe with handle and 1m cable
- Impact resistant ABS case with desk stand and compartment for the sensor cable
- Supplied with a probe protector cap and battery

Code	Pack	Price
THE1502	Each	£22.06

Inspire PowerPro™ Variable 0-15V Power Supply

Ideal for general laboratory use where a variable output is required. Offering 1-15V output of both AC and full wave rectified DC, the PowerPro™ Variable includes the Inspire ProLock™ Voltage limiter which enables the setting of a technician/teacher defined upper voltage limit. The unit also features dual overload protection in the form of resettable thermal cut out and an internal thermal fuse.

- Output voltage: 1-15V variable AC/DC
- Current output: 6A maximum (combined AC/DC)
- Full wave rectified DC output (unsmoothed & unregulated)
- Fully CE certified to BS EN 61010
- Robust metal housing
- ABS end caps with integrated carry handles
- Stackable with detachable mains leads
- Dimensions: 37 x 26 x 13cm, 7.2kg



See catalogue
for more Inspire
Power Supplies

Code	Pack	Price
PY5016	Each	£125.00

SLS Lab Basics Valido Balance

Practical space-saving design allows for stackable storage together with the AC adapters. Integrated overload protection system that can withstand loads up to four times the rated capacity, protecting the balance in demanding classroom environments.

- Backlit LCD display
- Operation: AC adapter (included) or 4 x C batteries (not included)
- Communication: RS232, USB, or ethernet (available as accessories)
- Construction: ABS housing, stainless steel pan, transportation lock, slip-resistant and adjustable feet, levelling bubble
- Design features: 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
- Capacity: 2000g, readability: 0.01g

Code	Pack	Was	Now
SLS5276	Each	£139.00	£98.45

Simax Low Form Beakers

With spout and graduations. Manufactured to ISO 3819 from borosilicate 3.3 glass conforming to ISO 3585. Consistent and even wall thicknesses for longevity. Fully autoclavable.

Code	Capacity, mL	Pack	Was	Now
BEA10060	100	10	£9.10	£7.92
BEA10080	250	10	£11.79	£9.31
BEA10100	400	10	£15.12	£13.76

Simax Heavy Duty Test Tubes

Rimmed, manufactured from borosilicate 3.3 glass.

Code	Dims, h x Ø, mm	Wall Thickness, mm	Stopper Size	Pack	Was	Now
TES1624	75 x 10	1.5	8	100	£26.35	£21.20
TES1627	125 x 16	1.8	13	100	£47.66	£45.75
TES1630	150 x 16	1.8	13	100	£57.50	£52.10
TES1633	150 x 18	1.8	15	100	£65.90	£54.90
TES1636	150 x 24	1.8	21	50	£40.60	£38.16

NEW 2 YEARS

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BASICS



SIMAX®



SIMAX®



Glassco No.27 Organic Chemistry Interchangeable Glassware Set

Borosilicate glass. Suitable for preparations up to 30g. Kit contains: still head 14/23, condenser 14/23, bends plain long 14/23, thermometer pocket 14/23, dropping funnel 14/23, stopper 14/23, tubes/air inlets straight with cone 14/23, thermometer -10 to 250°C, flask pear shape single neck 50mL 14/23.

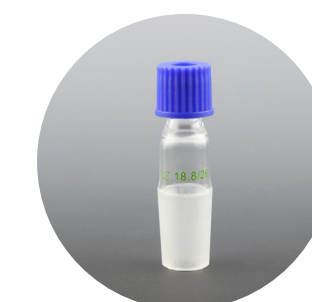
Code	Pack	Price
8SET27	Each	£65.70



Reduction Adapters

Borosilicate glass.

Code	Socket Size	Cone Size	Pack	Price
GLA3026	14/23	29/32	Each	£4.34
GLA3022	14/23	19/26	Each	£4.34
GLA3024	14/23	24/29	Each	£4.34
GLA3028	19/26	24/29	Each	£4.34
GLA3030	19/26	29/32	Each	£4.53



Cone/Screw Thread Adapters

Borosilicate glass.

Code	Cone Size	Pack	Price
QF1080	14/23	Each	£4.60
QF1083	19/26	Each	£4.90
QF1086	24/29	Each	£8.24
QF1089	29/32	Each	£8.45



Dropping Funnel

Cylindrical with rotflow PTFE stopcock. 50mL capacity, socket size 14/23.

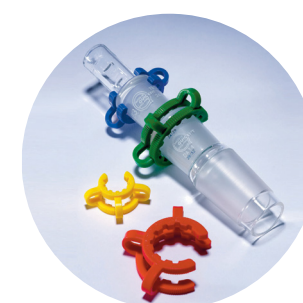
Code	Pack	Price
FUN2074	Each	£18.18



Pear Shaped Glass Flasks

Made from borosilicate glass with screw thread connectors.

Code	Volume, mL	Socket Size	Pack	Price
QF1036	50	14/23	Each	£3.89
QF1126	100	14/23	Each	£4.70



Joint Clips for Conical Glass Joints

For retaining glassware with conical joints. Manufactured from polyacetal. Can be used at temperatures up to 80°C.

Code	Colour	Joint Size	Pack	Price
QKC14	Yellow	14/23	Each	£1.94



Liebig Glass Condensers

Made from borosilicate glass with screw thread connectors. Length 200mm.

Code	Cone Size	Socket Size	Pack	Price
QF1000	19/26	19/26	Each	£1.94
QF1032	14/23	14/23	Each	£3.19



Volumetric Flasks, Class B

Borosilicate glass with one white graduation mark. Fitted with chemical resistant polypropylene stopper.

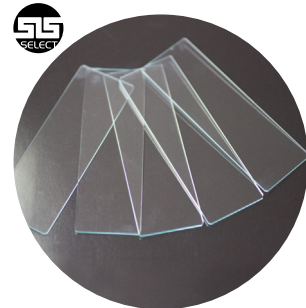
Code	Capacity, mL	Stopper Size	Pack	Price
FLA0120	10	10/19	2	£3.19
FLA0122	25	10/19	2	£3.89
FLA0124	50	12/21	2	£4.70
FLA0126	100	14/23	2	£4.87
FLA0128	250	14/23	2	£7.15
FLA0130	500	19/26	2	£9.46
FLA0132	1000	24/29	2	£12.18



Kimble Low Form Glass Beaker

Made from borosilicate glass with slightly flared, beaded top, and spout designed for excellent pouring characteristics.

Code	Volume, mL	Pack	Price
BEA3436	3000	Each	£7.85



SLS Select Microscope Slides

76 x 26mm slides, ground edge, 1mm thick. Plain.

Code	Pack	Price
MIC2000	50	£1.50



Pipettes, Straight Form

Straight form pipettes made from neutral glass. Graduated.

Code	Capacity, mL	Graduations, mL	Pack	Price
CH0564A	1	0.01	Each	£0.97
CH0564BN	2	0.02	Each	£1.41
CH0564C	5	0.05	Each	£1.14
CH0564D	10	0.1	Each	£1.14
CH0564E	25	0.2	Each	£1.61



Simax Low Form Beakers

With spout and graduations. Manufactured to ISO 3819 from borosilicate 3.3 glass conforming to ISO 3585. Autoclavable.

Code	Capacity, mL	Pack	Price
BEA10000	10	10	£14.38
BEA10020	25	10	£12.47
BEA10040	50	10	£10.39
BEA10140	800	10	£31.14
BEA1016	1000	Each	£2.64
BEA1018	2000	Each	£4.73
BEA1020	3000	Each	£15.31
BEA1022	5000	Each	£23.54



Simax Tall Form Beakers

With spout and graduations. Manufactured to ISO 3819 from borosilicate 3.3 glass conforming to ISO 3585. Autoclavable.

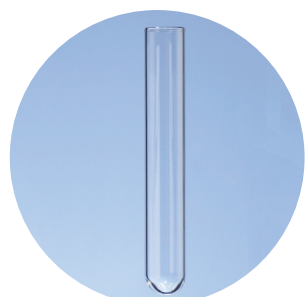
Code	Capacity, mL	Pack	Price
BEA10320	100	10	£13.44
BEA10360	250	10	£16.02
BEA10420	800	10	£31.88



Pipettes, Bulb Form, Class A

One mark, AR glass.

Code	Capacity, mL	Pack	Price
1598A10	10	Each	£1.50
1598A25	25	Each	£1.58



Test Tubes

Rimless and without marking spot. Borosilicate glass.

Code	Dims, h x Ø, mm	Wall, mm	Stopper	Pack	Price
TES1800	125 x 16	0.8 - 1	13	100	£24.25
TES1802	150 x 24	0.8 - 1	21	50	£20.96
TES1804	75 x 12	1.0	10	100	£19.50
TES1806	125 x 16	1.2	13	100	£32.16
TES1808	150 x 24	1.2	21	50	£22.60



Simax Media Bottles

Heat resistant borosilicate 3.3 glass in accordance with ISO 3585 and conforming to ISO 4796-1. Blue plastic cap and pouring ring resistant to 140°C. GL45 thread. Autoclavable.

Code	Capacity, mL	Pack	Price
BOT53020	50	10	£34.05
BOT53040	100	10	£17.43
BOT53060	250	10	£19.26
BOT53080	500	10	£23.10



Academy Measuring Cylinders

Hexagonal base. Borosilicate glass.

Code	Capacity, mL	Pack	Price
CYL0100	10	Each	£1.06
CYL0102	25	Each	£1.36
CYL0104	50	Each	£1.44
CYL0106	100	Each	£1.82
CYL0108	250	Each	£3.45



SAMCO Test Tubes, Rimmed

Medium wall borosilicate 3.3 glass. Highly chemically resistant and will withstand temperature change up to and including boiling of samples.

Code	Dims, h x Ø, mm	Wall, mm	Stopper	Pack	Price
TES1300	75 x 10	1.0	8	100	£22.02
TES1302	75 x 12	1.0	10	100	£19.99
TES1304	100 x 12	1.0	10	100	£25.85
TES1306	100 x 16	1.2	13	100	£34.15
TES1308	125 x 16	1.2	13	100	£36.92
TES1310	150 x 16	1.2	13	100	£40.66
TES1312	150 x 18	1.2	15	100	£44.67
TES1314	180 x 18	1.2	15	100	£27.41
TES1316	150 x 24	1.2	21	50	£30.08



Academy Conical Flasks

Economy, with graduations. Borosilicate glass.

Code	Capacity, mL	Stopper Size	Neck Style	Pack	Price
FLA20660	100	28	Wide	12	£9.92
FLA20680	250	33	Narrow	6	£7.11
FLA2070	500	35	Narrow	6	£10.05



Academy Büchner Flasks

Heavy wall borosilicate glass, conical, with integral side arm.

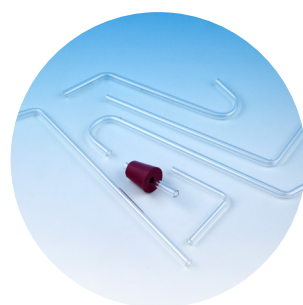
Code	Capacity, mL	Pack	Price
FLA0112	100	Each	£3.20
FLA0114	250	Each	£4.05
FLA01160	500	6	£41.05
FLA01180	1000	2	£18.52



Simax Glass Funnel

Plain, conical funnels with short stem. Made from borosilicate 3.3 glass ISO 3585 and in accordance with ISO 4798.

Code	Top Ø, mm	Pack	Price
FUN1002	45	Each	£3.56
FUN10020	45	10	£34.62
FUN1004	55	Each	£3.78
FUN10040	55	10	£36.81
FUN1006	75	Each	£3.85
FUN10060	75	10	£37.99
FUN1008	100	Each	£4.31
FUN10080	100	10	£44.27
FUN1010	150	Each	£17.06
FUN10102	150	10	£175.25
FUN10120	200	6	£160.13
FUN10140	250	2	£75.75



Glass Delivery Tubes Set

6mm outer Ø. Set of 6.

Code	Pack	Price
TUB8008	Each	£7.72



Powder Bottles, Wide Mouth

Wide neck. Clear, type III soda-lime glass. Supplied with black plastic caps.

Code	Capacity, mL	Pack	Price
BOT1200S	15	10	£3.29
BOT1202S	30	10	£3.58
BOT1204S	60	10	£4.00
BOT1206S	125	10	£5.27



Simax Glass Dropper Bottles, Clear

Clear soda-lime glass.

Code	Capacity, mL	Pack	Price
BOT2144	50	Each	£2.16
BOT2142	100	Each	£2.41



Crucibles

Code	Capacity, mL	Dims, Ø x h, mm	Pack	Price
CRU20000	6	30 x 19	5	£12.21
CRU20020	11	35 x 22	5	£12.95
CRU20040	15	40 x 25	5	£13.31
CRU20060	25	45 x 28	5	£16.20
CRU20080	50	60 x 38	5	£24.97
CRU20100	85	70 x 44	5	£32.62



Chromatography Tank

Sturdy soda-lime glass tank for chromatography experiments. Dimensions: 230 x 90 x 230mm (l x w x h). Lid sold separately.

Code	Description	Pack	Price
1195TANK	Tank	Each	£43.80
1195/LID	Lid	Each	£9.10



Powder Bottles, Extra Wide Mouth

Clear soda-lime glass. Supplied with black plastic caps.

Code	Capacity, mL	Pack	Price
BOT1250S	60	10	£4.36
BOT1252S	120	10	£5.40
BOT1254S	250	10	£7.17



Simax Glass Dropper Bottles, Amber

Amber soda-lime glass.

Code	Capacity, mL	Pack	Price
BOT2148	50	Each	£2.39
BOT2146	100	Each	£2.92



Evaporating Basins

Porcelain. Round bottom with spout.

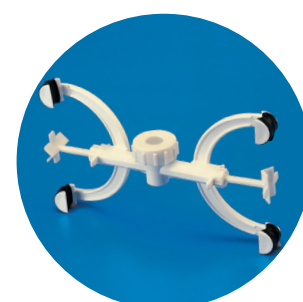
Code	Capacity, mL	Dims, Ø x h, mm	Pack	Price
BAS2008	35	60 x 25	Each	£0.69
BAS2010	50	70 x 28	Each	£0.77
BAS2012	75	82 x 32	Each	£0.82
BAS2014	100	90 x 35	Each	£1.02
BAS2016	125	98 x 38	Each	£1.08
BAS2013	140	104 x 40	Each	£1.34
BAS2015	230	118 x 48	Each	£1.63



Glass Burette with PTFE Stopcock

Borosilicate glass with PTFE stopcock. Class B with blue graduations.

Code	Capacity, mL	Graduations, mL	Pack	Price
BUT2054	50	0.1	Each	£11.45



Burette Clamps

Polypropylene.

Code	Description	Pack	Price
BUR2084	Single clamp	Each	£4.28
BUR2086	Double clamp	Each	£5.22



Pneumatic Troughs

Plain, soda-lime glass.

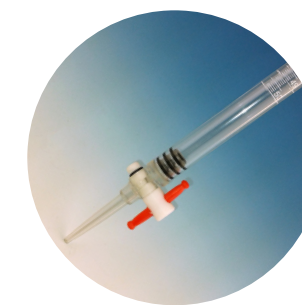
Code	Dims, h x Ø, mm	Pack	Price
TRO2300	100 x 200	Each	£18.82
TRO2302	125 x 250	Each	£19.04
TRO2304	125 x 300	Each	£26.90



Mortar & Pestles

Unglazed ceramic grinding surface.

Code	Ø, mm	Pack	Price
C154	80	Each	£2.65
C155	100	Each	£2.95
C156	130	Each	£3.12



Acrylic Burette with Teflon Stopcock

More robust than glass. White graduations and teflon stopcock.

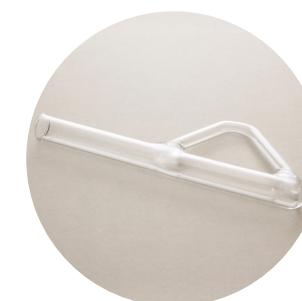
Code	Capacity, mL	Graduations, mL	Pack	Price
BUR7103	50	0.1	Each	£5.25



Reagent Bottles, Amber

Narrow mouth with plastic stopper, soda-lime glass.

Code	Capacity, mL	Pack	Price
BOT2156	50	10	£26.48
BOT2150	100	10	£29.80
BOT2152	250	10	£36.75
BOT2154	500	10	£58.49



Thiele Melting Point Tube

Dimensions: 150 x 25mm.

Code	Pack	Price
7251150X25	Each	£4.35



Simax Absorption Tubes

U-form. Made from borosilicate glass.

Code	Dims, h x Ø, mm	Pack	Price
TUB2060	100 x 12	Each	£1.49
TUB2062	125 x 15	Each	£2.52
TUB2064	150 x 18	Each	£2.95

Stock Clearance

25%
OFF



Double Funnel Stand

Stand for up to two funnels with clamping screw. Dims: 305 x 108 x 457mm (l x w x h). Hole Ø: 38mm. Funnel attachment min height: 76mm above base, max height: 432mm.

Code	Pack	Was	Now
CH0689B	Each	£15.99	£12.00

5%
OFF



Bunsen Burner Tubing

Neoprene hose to connect burner and fuel source. Length: 900mm.

Code	Pack	Was	Now
704-017N	10	£49.00	£46.55

GILSON

L Gilson PIPETMAN® Neo P10N Pipette

P10N fully adjustable, air-displacement pipette with ergonomic design. Easy to maintain and designed to allow easy access user-serviceable parts.

10%
OFF



Code	Volume Range, µL	Pack	Was	Now
F144562	1 - 10	Each	£211.15	£190.00

SAMCO

65%
OFF

SAMCO Trident Vials with Plug Caps

Neutral glass, tall form with wide mouth. Supplied with polythene push in plugs.

Code	Capacity, mL	Pack	Was	Now
TUB1274SP	14	20	£5.94	£2.08

5%
OFF



Test Tube Rack

For 12 test tubes (4 x Ø 25mm, 8 x Ø 19mm) with 16 vertical pegs for drying. Surrounded by a trough to contain drips. PP. Autoclavable.

Code	Pack	Was	Now
2072600	Each	£4.30	£4.09

15%
OFF

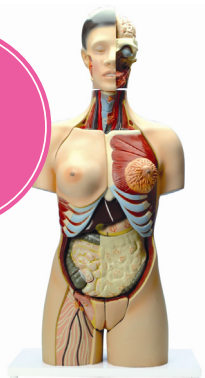


Wide Mouth Bottle with Cap

HDPE with PP urea cap.

Code	Capacity, mL	Pack	Was	Now
BOT3308	350	Each	£0.63	£0.54

5%
OFF



Interchangeable Organ Torso Model

High quality dual sex torso with open back fully represents the anatomy of the complete human upper body.

Code	Pack	Was	Now
AM0001N	Each	£512.00	£486.40

35%
OFF



Van De Graaff Accessory Kit

Includes: Perspex cylinder with metallic spheres, Faraday's pail, electric whirl, head of hair, neon bulb and point discharger.

Code	Pack	Was	Now
VDGACC	Each	£62.73	£40.77

Clearance Sale

Code	Description	Pack	Was	Now
BAS1038	250mL nickel evaporating basin	Each	£31.70	£15.73
BAS1154	250mL deep form porcelain evaporating basin	Each	£11.23	£7.49
BAS1732	75mL silica crucible	Each	£40.47	£10.00
BAS1822	40mL Simax crystallising basin	Each	£7.30	£3.11
BAS1842	35mL Simax round bottom evaporating basin	Each	£11.50	£4.85
BAS2023	230mL deep form porcelain flat bottom evaporating basin	Each	£14.20	£6.38
BNC4MMLEAD	BNC plug to 4mm stackable 4mm plugs	Each	£9.99	£4.50
CRU4104	15mL 30 x 0.5mm nickel crucible	Each	£10.70	£4.86
FLA50220	100mL Duran flat bottom flask	10	£57.00	£10.00
FLA7426	20mL Volac volumetric flask class A	Each	£9.50	£4.47
FLA7440	100mL Volac volumetric flask class A	Each	£32.70	£16.01
MIC3240	Coverslips no.1.5 22 x 26mm	100	£5.30	£2.00
BRU1088	Brush bristle 190mm	Each	£5.00	£1.80
X14460	RayZer light source	Each	£80.00	£35.00
X20940	Cleanline yellow dusters 50 x 40cm	10	£6.00	£2.50
X14465	Prism light set	Each	£55.00	£24.00
EDU904	100g mass set cast alloy 10g hanger 9 x 10g masses	Each	£4.42	£3.09
EDU905	1kg mass set cast alloy 100g hanger 9 x 100g masses	Each	£9.50	£8.08
231-060	Simple circuit module thermistor unit	Each	£5.94	£4.46
2226	Rock collection metamorphic 15 specimens	Each	£36.63	£29.30
CLI2020	Spring tubing clip stainless steel and acetal for tubing up to 8mm OD	Each	£3.30	£0.68
CLI2022	Spring tubing clip stainless steel and acetal for tubing up to 10mm OD	Each	£4.14	£1.58
LBVS300SP	Lenses biconcave glass 38mm diameter focal 300mm	Each	£1.02	£0.71
SEAR0001A	Lavender fragrance 10mL glass bottle	Each	£2.21	£1.55
PIP2324	MBL pipette 5mL type 3 class B	Each	£2.72	£1.90
PH0329	Youngs modulus apparatus vernier type 0-30mm scale	Each	£157.16	£110.01
PH0868	Friction cloth silk 300mm square	Each	£1.85	£1.30
A205	Dual scale ammeter: 0.2A to 0 to +1A & -1A to 0 to +5A	Each	£25.11	£20.09
P260N	100g mass set brass 20g hanger 4 x 20g masses	Each	£14.62	£10.23
EL10190	Yellow LED indicators 8mm flashing	10	£4.44	£3.55
SEP4012	Mounted phototransistor 4mm connections	Each	£13.50	£9.45
SEP4384	G by free fall apparatus	Each	£19.47	£15.58
SEP4376	Power supply 0-25V AC & DC	Each	£115.00	£97.75
PLPULDP	Pulley plastic double 2 hook parallel	Each	£2.97	£2.52
MAG3441	Push pull spring balance beige 1kg	Each	£3.49	£2.79

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