SLS SELECT EDUCATION PROUDLY PRESENTS

FOCUSed

EXCLUSIVE OFFERS & EXCITING NEW PRODUCTS



GREAT NEW OFFERS INSIDE:

Get Back to School Safely
Cleaning & PPE
(See pages 6-9)

New to SLS Select Education

Data Harvest
(See pages 22-23)



WELCOME

FOCUSed

Summer/Autumn Edition

Welcome to our brand new special offers brochure: FOCUSed. Packed full of essential products for any busy school laboratory and at prices to suit any budget! This edition also features products designed to enable you to make your lab a safer environment for pupils returning after lock down.

REMEMBER:

These offers are EXCLUSIVE to SLS Select Education and are valid until 31st December 2020





SUPPLIERS



SIMAX.





















Simport

BIO-RAD













KEY to product symbols:









New product

KEY Highlights



Dentisan Touchless Automatic Hand Care Dispenser See page 6



SLS Select Disinfectant Wipes See page 7



Bollé B-LINE Safety Goggles See page 7



Prestige Classic Media Autoclaves See page 12



Youngs Modulus Apparatus Vernier Type See page 19

SLS Lab Basics Pacto Balances

Basic weighing capabilities at an economical price, with a space saving, stackable design for convenient storage.

- Enlarged weighing platform for versatile use
- Liquid Crystal Display (LCD)
- Uses 3 AA batteries (included) or AC adapter (not
- ABS housing and pan, transportation lock, slipresistant feet
- Stability indicator, mechanical and software overload/underload protection, auto shut-off

Code	Capacity, g	Readability, g	Pack
SLS5270	500	0.1	Each
SLS5272	2000	1	Each



SLS Lab Basics Valido Balances





The 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. Advanced software allows you to secure and lock the menu settings and calibration operation, making it easier for teachers to manage the balances during school experiments. Application: basic weighing, parts counting, percent weighing, checkweighing.

- Display: backlit liquid crystal display (LCD)
- Operation: AC adapter (included) or 4 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, leveling 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

Code	Capacity, g	Readability, g	Pack
SLS5274	600	0.01	Each
SLS5276	2000	0.01	Each





Burette, Class B, Glass Stopcock

Single bore with interchangeable glass stopcock.

(Code	Capacity, mL	Graduations, mL	Pack	Was	Now
-	FDBUR1208	50	0.1	Each	£6.47	£5.98



Simax Burette, Class A, Glass Stopcock

Straight, class A, borosilicate glass.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDBUR2052	50	0.1	Fach	£16.74	£15.07



Burette, Class B, PTFE Stopcock

Class B, amber graduations, PTFE stopcock.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDBUR2900	50	0.1	Each	£10.30	£9.53



PYREX® Pyrex® Burette, Class A, PTFE Key

White graduations, +30s waiting time, complies with ISO 385, borosilicate glass with PTFE key with 1.5mm bore.

Code	Capacity,	Graduations,	Pack	Was	Now
	mL	mL			
FDBUR1004	50	0.1	Each	£21.58	£19.96

PYREX® Pyrex® Test Tubes, Rimless, 1.2mm Wall

Pyrex® borosilicate glass for superior performance, conforms to ISO 4142, use up to 500°C.

Code	Dims, h x Ø, mm	Pack	Was	Now
FDTES2038	125 x 16	100	£41.95	£35.66
FDTES2048	150 x 24	100	£76.55	£65.07

PYREX® Pyrex® Test Tubes, Rimless, 1.8mm Wall

Heavy wall for extra mechanical strength, conforms to ISO 4142, Pyrex® borosilicate glass for superior performance.

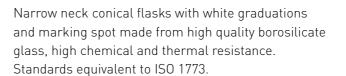
Code	Dims, h x Ø, mm	Pack	Was	Now
FDTES2126	125 x 16	100	£101.00	£85.85
FDTES2128	150 x 16	100	£101.00	£85.85
FDTES2132	150 x 24	100	£155.00	£131.75

Visit our website to find out about our Price Match Guarantee





SLS Select Conical Flasks



Code	Capacity, mL	Pack	Was	Now
FDSLS5082	50	12	£13.00	£11.70
FDSLS5084	100	12	£11.60	£10.44
FDSLS5086	250	6	£7.70	£6.93
FDSLS5088	500	6	£11.50	£10.35
FDSLS5090	1000	6	£19.70	£17.73



SLS Select Media Bottles

Media bottles with sloped shoulders for easy pour, GL45 polypropylene cap and pouring ring, white graduations and marking spot. Standards to ISO 4796-1. Made from high quality borosilicate 3.3 glass for heat and chemical resistance.

Code	Capacity, mL	Pack	Was	Now
FDSLS5260	100	10	£12.00	£10.80
FDSLS5262	250	10	£13.67	£12.30
FDSLS5264	500	10	£16.83	£15.15
FDSLS5266	1000	10	£27.17	£24.45
FDSLS5268	2000	10	£59.50	£53.55

SLS Select Beakers



Low form beakers with spout made from borosilicate 3.3 glass with high chemical and thermal resistance, white graduations and marking spot, standards equivalent to ISO 3819.

Code	Capacity, mL	Pack	Was	Now
FDSLS5030	50	12	£5.00	£4.50
FDSLS5070	100	12	£5.60	£5.04
FDSLS5074	250	12	£8.80	£7.92
FDSLS5076	400	12	£11.20	£10.08
FDSLS5078	600	6	£7.10	£6.39
FDSLS5080	1000	6	£10.50	£9.45





SLS Select Measuring Cylinders

Measuring cylinders calibrated to Class B tolerances with a sturdy hexagonal glass base and white graduations. Made from high quality borosilicate glass with high chemical and thermal resistance. Standards equivalent to ISO 4788.

Code	Capacity, mL	Pack	Was	Now
FDSLS5092	10	2	£2.50	£2.25
FDSLS5094	25	2	£2.83	£2.55
FDSLS5096	50	2	£3.30	£2.97
FDSLS5098	100	2	£3.97	£3.57
FDSLS5106	250	2	£6.77	£6.09
FDSLS5108	500	2	£10.30	£9.27
FDSLS5258	1000	Each	£7.68	£6.92





Dentisan Touchless Automatic Hand Care Dispenser

Code	Description	Pack	Price
COV1246	Automatic Dispenser	Each	£88.00
COV1236	Alcohol gel hand sanitiser dispenser pouch	800mL	£9.09
COV1238	Hand care cleanser dispenser pouch	800mL	£11.51
COV1240	Hand care cream dispenser pouch	800mL	£10.09
COV1242	Alcohol-free sanitiser hand foam	800mL	£15.03
	dispenser pouch		



Code

COV1200

SLS Select Alcohol Hand Sanitising Gel

With 70% alcohol as recommended by the World Health Organisation.

Pack 100mL

Dentigel

Alcohol

dispenser.

Was

£9.85

Hand Gel

Ready-to-use post-

wash skin disinfectant

with skin conditioners

and a convenient pump

Now

£2.95

Now

£9.36

Code

CLE2048



Sychem Foaming Hand Sanitiser

Up to 4 hours microbial protection with moisturising properties. Repeated use builds up a protective microbial barrier.

Pack 150mL £7.25



Now



GR SLS Select Air/Surface Sanitiser Spray

• Over 70% alcohol, effective against most microorganisms

Pack	Now
200mL	£5.98



COV1212

Code



SLS Select Sanitiser Blast - Room Fogger

- Leaves an anti-bacterial layer on all surfaces

Now
£6.75
£5.48



Code FDCOV1100

Code

Code

FDC0V1015

FDCOV1104

6 tubs

SLS Select Disinfectant Wipes

Cleaning and disinfecting wipes with a wide spectrum microbiocide. Low-residue, pH neutral and alcohol-free.

Was Now £100.00

SLS Select

alcohol-free, wide

solution for a broad

range of surfaces.

Spray

Was

£225.00

Disinfectant

Low residue, pH neutral,

spectrum microbiocide

£95.00

Now

£150.00

Code

COV1102

5%

0FF

Code

FDCLE1550

Pack

Packs • Wide spectrum microbiocide • Alcohol-free

10 x 200 wipes £140,00

Now

SLS Select

Ultra Refill

Rely+On™ Virkon™

Disinfectant with broad spectrum efficacy on hard surfaces, and a surfactant for cleaning. 50g makes 5L

Disinfectant

Was £109.00

Now £103.55

OFF

Pack

25

Pack

20 x 500mL

Face Visor with Headband

Lightweight visor with adjustable elastic headband. MHRA approved. Hygienic design for washing/ wiping down.

Was Now £99.50 £55.00



Pack

50 x 50q

Code Pack FDCOV1000 50

SLS Select Disposable Face Masks

3 layer, non-sterile face masks with nose clip. Filtration Efficiency: Bacterial ≥95%. Particle ≥30%.

Was £72.50

Now £33.75



Pack

500mL

Code COV1216

FDC0V1210



SLS Select 70% Alcohol **Surface Spray**

- 70% alcohol
- Fast acting & colourless

Pack 500mL Price

Code COV1219 COV1214



>90% alcohol



Code Dims, wxh, mm COV1248 700 x 600 COV1250 1400 x 600

Clear Perspex Sneeze Screens

Pack Now Each £75.66 Each £166.90



Code **SAF0215**

Bollé B-LINE Safety Goggles

F rated impact protection (low impact). These goggles conform to the EN166 3.4.9 standards and can be worn over spectacles.

Pack Now Each £1.85

7



SLS Select Vista Safety **Spectacles**

Lightweight (23g) and handy with antiscratch lens. Made of polycarbonate. Conforms to EN166.

Pack

Each

Code	
SLS6000	



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	Now
CAB1280	Each	£384.45



GlovePlus Ultra Nitrile Gloves

Powder-free, high performance protection against chemicals and blood borne pathogens.

EN455 parts 1 & 2 and EU PPE class III, AQL 0.65. ISO 16604b:2003 viral test passed, EN420 dexterity test passed level 5, ASTM D6978-05 passed. Medium/high risk category.

Code	Size	Pack	Now
SAF6322	Small	100	£9.96
SAF6324	Medium	100	£9.96
SAF6326	Large	100	£9.96



Now

£2.55



Code	
SAF1410	

3M[™] Visitor **Over Spectacles**

Lightweight with anti-scratch coating and integrated sideshield for increased protection. Optical class 1 for high optical clarity and prolonged wear. Conforms to EN166.

Pack	Now
Each	£1.39



GlovePlus Prime Nitrile Gloves

Powder-free, suitable for contact with chemicals and blood borne pathogens. EN455 parts 1 & 2 and EU PPE

class III, AQL 0.65. ISO 16604b:2003 viral test passed, EN420 dexterity test passed level 5. Low risk category.

Code	Size	Pack	Now
SAF5522	Small	100	£7.88
SAF5524	Medium	100	£7.88
SAF5526	Large	100	£7.88



uxev **Profastrong** NF33 Reusable Gloves

Fully coated green nitrile safety gloves for chemical and

mechanical protection with a flocked cotton inner for comfort. Abrasion level 4 delivering high levels of durability, excellent oil protection and grip. EN388 (4101). EN374 (AJKL).

Code	Size	Pack	Now
SAF8368	Small	12 pairs	£24.56
SAF8370	Medium	12 pairs	£22.80



Disposable Aprons

White, virgin prime LDPE aprons. Approx. gauge 16µ (calculated by weight and expressed as gauge as an indicative reference only).

Code COV1060

Dims, wxh, mm 686 x 1170

Pack 600

Now £99.50

Now

Now

£11.90

£6.62

Use Hand Sanitiser Sign,

150 x 200mm

Use hand sanitiser

Code COV18R **COV18S**

Code

COV37R

C0V37S

Code

COV33R

COV33S

Material Rigid plastic Self adhesive vinyl

Social Distancing

Work Together Stay Safely Apart

Material

Rigid plastic

Self adhesive vinyl

Pack Each Each

Social

Pack

Each

Each

£5.46 £3.39

Distance Sign,

200 x 300mm

Please keep 2m apart

Code COV12

Code

COV1037

Contactless Forehead Thermometer

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

Pack

Now £75.00

Keep 2M Apart

Circle Floor Sign, 450mm

Non-slip 450mm polvcarbonate laminated face with Hi-Tac adhesive rear

Pack Fach Now

£22.75



Hand Washing Encapsulated Poster. 600 x 400mm

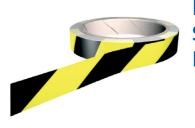
Code POS55R Pack

Now £17.50

Each



Social Distance Sign, 300 x 100mm



Black Yellow **Striped Adhesive** Floor Tape

Material Pack Now Rigid plastic Each £3,76 Self adhesive vinyl £2.09 Each

Code

FMT1

Pack Each

Now £13.94

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Azlon® Azlon® **Cylinders**

PMP cylinders with good chemical resistance. with spout, moulded graduations and stable hexagonal base. Autoclavable to 121°C.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDCYL2002	25	0.2	Each	£4.41	£3.75
FDCYL2004	50	1	Each	£4.93	£4.19
FDCYL2006	100	1	Each	£6.88	£5.85
FDCYL2008	250	2	Each	£13.43	£11.42
FDCYL2010	500	5	Each	£21.80	£18.53
FDCYL2012	1000	10	Each	£30.30	£25.76



Azlon® Azlon® Cylinders, Squat

High clarity PP with good chemical resistance, moulded and overprinted graduations. Autoclavable to 121°C.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDCYL2140	100	2	Each	£4.43	£3.77
FDCYL2142	250	5	Each	£5.86	£4.98
FDCYL2144	500	10	Each	£7.53	£6.40
FDCYL2146	1000	20	Each	£9.78	£8.31



Beakers

Low form PP beakers with spout and printed graduations. Autoclavable to 121°C. Good chemical resistance.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDBEA5024	50	5	10	£11.42	£9.71
FDBEA5026	100	10	10	£13.98	£11.88
FDBEA5028	250	25	10	£21.48	£18.26
FDBEA5030	400	50	10	£27.03	£22.98
FDBEA5032	500	50	10	£28.56	£24.28
FDBEA5034	600	50	5	£17.34	£14.74
FDBEA5036	1000	100	5	£20.12	£17.10
FDBEA5038	2000	200	Fach	£6.80	£5.78



Beakers

PP beakers with plastic moulded graduations.

Code	Capacity, mL	Pack	Was	Now
FDBEA6000	50	Each	£0.24	£0.19
FDBEA6002	100	Each	£0.28	£0.22
FDBEA6004	250	Each	£0.39	£0.31
FDBEA6006	500	Each	£0.62	£0.50
FDBEA6008	1000	Each	£0.94	£0.75





SLS Select Cylinders

Economical yet robust PP cylinders with spout and moulded graduations.

Code	Capacity, mL	Pack	Was	Now
FDCYL2080	10	Each	£0.26	£0.21
FDCYL2082	25	Each	£0.41	£0.33
FDCYL2084	50	Each	£0.52	£0.42
FDCYL2086	100	Each	£0.63	£0.50
FDCYL2088	250	Each	£1.14	£0.91
FDCYL2090	500	Each	£1.88	£1.50
FDCYL2092	1000	Each	£3.85	£3.08



SLS Select Petri Dishes

Aseptically manufactured, clear PS Petri dishes, compatible with most automatic systems. Ø: 90mm.

Code	Vent	Pack	Now
SLS2000	Single	500	£33.75
SLS2002	Triple	500	£29.80



Nickel-Electro **Crucibles**

Stainless steel. Nominal wall thickness: 0.7mm.

Code	Description	Capacity, mL	Ø, mm	Was	Now
FDED124	Crucible	25	35	£6.82	£6.14
FDED125	Crucible	30	40	£7.50	£6.75
FDED164	Lid	_	35	£4.32	£3.89
FDED165	Lid	_	40	£4.22	£3.80



Code

Retort Stand Bases

Steel bases with tapped hole 10 x 1.5mm with metric thread. Blue coating with a milled finished base.

Code	Dims, w x l, mm	Pack	Was	Now
FDBASE160T	160 x 100	Each	£3.38	£3.21
FDBASE200T	200 x 125	Each	£4.83	£4.59
FDBASE250T	250 x 160	Each	£7.31	£6.94



Bosshead, Straight

Natural finish alloy with nickel-plated brass tommy bar screws, for rods up to Ø 16mm.

Now

£1.20

Pack	Was
Each	£1.33



Code	Length, mm
FDRDMS0600	600
FDRDMS0750	750



Mild steel rods with 10 x 1.5mm thread on one end.

Pack	Was	Nov
Each	£2.07	£1.9
Each	£2.56	£2.43



Code FDEDU1150

Code

FDSTA1200

Bosshead. Square

Aluminium die cast, holds rods at right angle with plastic head thumb screws. Can take rods up to Ø 16mm.

Pack	Was	Now
Each	£1.32	£1.19



Retort Clamps Clamps with either

rubber or cork jaws. Jaw capacity of up to 90mm.

Code	Description	Length, mm	Pack	Was	Now
FDCLMPCRK	4 prongs, cork jaws	245	Each	£2.50	£2.13
FDCLMP3P	3 prongs, rubber	250	Each	£3.20	£2.72
	jaws				



Code Description FDTBSS150N FDTSSS150 Straight

Crucible Tongs

General purpose, stainless steel tongs with corrugated jaws. Available straight and bowed. Length: 150mm.

Pack	Was	Now
10	£23.22	£19.74
10	£14.75	£12.54



Spatulas

Code	Style	Length, mm	Pack	Was	Now
FDSPA1090	Nuffield	140	Each	£0.45	£0.41
FDSPA1054	Chattaway	150	Each	£0.42	£0.38
FDSPA1113	Spoon	150	Each	£0.88	£0.79
FDSPA1100	Trulla	175	Each	£1.45	£1.31



Cleaver DNA Electrophoresis Labset 1

Contains everything required to cast, load and run two $7 \times 10 \text{cm}$ mini DNA gels. Four comb positions in each tray allow 32 samples to be loaded per gel. Includes 20 gel reagent kit.

 Code
 Pack
 Was
 Now

 FDLABSET1
 Each
 £917.58
 £871.70



Moticam X Wi-Fi Camera

The Moticam X allows the access by multiple tablets or computers, so one microscope is sufficient to feed up to 6 student devices. By creating its own wireless network, you can view, capture, edit live images from your microscope with the free MotiConnect app.

 Code
 Pack
 Was
 Nov

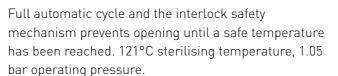
 FDMIC6500
 Each
 £309.90
 £286.6

3B Classic Torso Model

This 16 part anatomically correct human torso is an educational tool of true quality. The unisex model is hand-painted true to detail and made of high-quality plastic. Dimensions: 87 x 38 x 25cm. Includes access to 3B smart anatomy software.

Code Pack Was Now FDSE1000188 Each £345.00 £327.75

Prestige Classic Media Autoclaves



Code	Capacity, L	Pack	Was	Now
FDAUT4515	9	Each	£898.00	£808.20
FDAUT4517	12	Each	£1095.00	£985.50





Motic F-1110 Basic Monocular Microscope

Rugged metal construction with 4x, 10x and 40x objectives, 10x widefield eyepiece with built-in pointer. LED illumination with intensity adjustment and 0.65NA condenser.

 Code
 Pack
 Now

 MIC5742
 Each
 €149.55



Euromex Q Scope Digital Microscope

Connect through USB to your computer. Variable magnification of 10x to 50x and 200x. High frame rates up to 30fps with a 1.3MP sensor. Supplied with a free basic stand, software and manual.

 Code
 Pack
 Now

 MIC6700
 Each
 €94.70

SLS Lab Basics SLS-100 Monocular Microscope

A full size microscope with rugged housing, inbuilt long life rechargeable battery pack, 1W LED illumination. Magnification up to x400 with x4, x10 and x40 objectives.

 Code
 Pack
 Now

 MIC1006
 Each
 £87.75



Euromex BioBlue Monocular Microscope

illumination.



 Code
 Pack
 Now

 MIC6618
 Each
 £248.80





Chemical Offers

Code	Description	Pack	Was	Now
CHE5302SE	1-Chlorobutane Pure	100mL	£5.52	£5.24
CHE1070SE	Agar Powder	250g	£14.25	£13.54
CHE5372SE	Amylase - Bacteriological	25g	£4.20	£3.99
CHE1264SE	Barium Hydroxide 8H,0 Pure	500g	£7.97	£7.57
CHE1328SE	Bromine Water	200mL	£12.46	£11.84
CHE5312SE	Buffer Solution pH 4	500mL	£2.71	£2.57
CHE5313SE	Buffer Solution pH 5	500mL	£2.95	£2.80
CHE5309SE	Buffer Solution pH 6	500mL	£6.01	£5.71
CHE5310SE	Buffer Solution pH 7	500mL	£2.75	£2.61
CHE5498SE	Buffer Solution pH 8	500mL	£2.95	£2.80
CHE5500SE	Buffer Solution pH 9	500mL	£3.10	£2.95
CHE5308SE	Buffer Solution pH 10	500mL	£2.75	£2.61
CHE1432SE	Butan-1-ol	500mL	£4.83	£4.59
CHE5357SE	Decanedioyl Dichloride Soln 5% W/W in Cyclohexane	100mL	£5.56	£5.28
CHE1816SE	D-Glucose Monohydrate	500g	£3.85	£3.66
CHE5618SE	Ethane-1;2-Diol Pure	500mL	£4.13	£3.92
CHE1990SE	Iron (III) Chloride 6H ₂ O Pure	500g	£7.72	£7.33
CHE5334SE	Lipase	10g	£6.18	£5.87
CHE2502SE	Marble Chips - Large (9-12mm)	3kg	£5.04	£4.79
CHE5305SE	Nutrient Agar Powder	100g	£9.95	£9.45
CHE5306SE	Nutrient Agar Powder	500g	£32.38	£30.76
CHE3036SE	Potassium Iodide	100g	£8.45	£7.98
CHE5926SE	Sodium Hydroxide 2.0M AR	1L	£4.04	£3.84
CHE5964SE	Sucrose	1kg	£3.35	£3.18
CHE3700SE	Sulphuric Acid 1.0M (2N)	1L	£4.19	£3.98
CHE6500SE	Universal Indicator Solution pH 1-14	500mL	£12.11	£11.50
CHE6503SE	Universal Indicator Solution pH 1-14	2.5L	£25.75	£24.46
CHE3866SE	Urea Pure	500g	£3.31	£3.14
CHE3878SE	Water Deionised	5L	£4.71	£4.47
CHE5369SE	Yeast Dried Active	500g	£6.46	£6.14







Biochrom WPA C07500 Colorimeter

Samples can be measured in either standard or semi micro 10mm pathlength cuvettes or 16mm diameter test tubes. Measures Absorbance, % Transmission and simple kinetics. Eight filters are encased in a filter wheel.

Code	Pack	Was	Now
DCOL3410	Each	£398.53	£378.60



Hanna edge® Hybrid Multiparameter Series

Tablet style instrument that reads pH, mV and temperature. It can log up to 1000 readings and has a USB port for easy export of data. It can be converted into a conductivity or DO meter with additional probes. Supplied with bench stand/electrode holder, wall bracket, pH/temperature probe, power lead, PC cable, calibration sachets.

Code	Pack	Was	Now
FDPHM4300	Fach	£436.93	£393.24

Mystrica Bluetooth Colorimeters

Can be used as stand alone instruments or connected to a PC (via supplied USB cable) or tablet/phone (via Bluetooth). See website for full contents of Gratnells bundle.

Code	Description	Pack	Now
AHK150I	Mystrica bluetooth colorimeter	Each	£103.50
AHK150IP4	Mystrica bluetooth colorimeter	4	£397.51
	Gratnell bundle		



ATP Precision Pocket pH Meter

Easy to use pH meter with splash-proof keyboard. Supplied with electrode, protective cap, calibration screwdriver, 50mL calibration solution, carry case and battery. Range: pH 0-14, resolution: 0.01pH, accuracy: ±0.01pH.

Code	Pack	Was	Nov
FDPHM1900	Each	£52.17	£46.9





- Wireless light gates with easy data collection by Bluetooth to PC, iOS and Android tablets
- Inbuilt battery and ability to plug in unlimited no. of "secondary" gates
- Ideal for use with air tracks and dynamics card
- Highly accurate and reliable

Code	Description	Pack	Was	Now
FDPY5100	Inspire TimingPro™ Intelligent Light Gate	Each	£125.00	£112.50



Electricity Kit

Ideal for Key Stage 3, this kit contains all the components you need to effectively design and create more complex electrical circuits. Use the supplied digital multimeter to observe and measure your circuits. See website for list of contents.

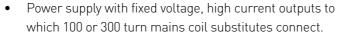
Code	Pack	Was	Now
FDEDU1030	Each	£139.96	£125.96

- Inbuilt accelerometer records time of flight
- Reliable Bluetooth connection to PC
- Investigate q by freefall and SUVAT equations
- Easy data collection by PC, iOS and Android tablets

Code	Description	Pack	Was	Now
FDPY5050	Timing ball	Each	£64.00	£57.60
FDPY5052	Ruler pointer accessory	Each	£7.50	£6.75



Inspire Demonstration Transformer Kit and Mains Coils



- PY5182: 300, 600, 600-0-600, 900, 1800 coils and stand
- PY5188: 100 turn mains coil substitute for use with PY5192
- PY5190: 300 turn mains coil substitute for use with PY5192

Code	Description	Pack	Now
PY5182	Demo transformer & coils set	Each	£114.50
PY5188	Mains coil substitute - 100 turns	Each	£27.50
PY5190	Mains coil substitute - 300 turns	Each	£27.50
PY5192	Power supply	Each	£99.50





IPC LoVolt Power Supply



Voltage 2, 4, 6, 9, 12 or 14V AC or unsmoothed DC at 4A continuously, or up to 5A for periods of 1 hour. Voltages are selected by means of a rotating switch on the front panel. In any incidence of overload, including direct short, a current sensing circuit breaker mounted on the front panel will operate and disconnect the output voltage.

Code	Pack	Now
EL10343	Each	£104.75

IPC Lockable Power Supply



Voltage 2, 4, 6, 9, 12 or 14V AC or unsmoothed DC at 4A continuously, or up to 5A for periods of 1 hour. Voltage ranges are selected and locked by means of a removable key. In any incidence of overload, including direct short, a current sensing circuit breaker mounted on the front panel will operate and disconnect the output voltage.

Code	Pack	Now
EL10346	Each	£105.00



Inspire PowerPro[™] Variable Power Supply



Code

Output voltage: 1-15V variable AC/DC. Current output: 6A maximum (combined AC/DC). Robust ProLock™ voltage limiter allows the setting of the upper voltage ceiling. Full wave rectified DC output (unsmoothed & unregulated).

Code	Pack	Now
PY5016	Each	£125.00



Inspire PowerPro™ Prime Power Supply



Output voltage: 2-14V AC/DC in 2V steps. Current output: 6A maximum (combined AC/DC). Full wave rectified DC output (unsmoothed and unregulated). Robust ProLock™ voltage limiter allows the setting of the upper voltage ceiling.

Pack

ONLY E125.00 inspire	FDPY5010	Each	£84.95
	£125.00	tAmp In	



ascells

Code FDPY3001



in 2V increments capacitor smoothed, 0-12V AC in 2V increments. Output current: 5A max 4A continuous.

Pack	Was	Nov
Each	£119.00	£107.10



Lascells Field Demonstrator

E-field detector-meter showing position, polarity and strength of field lines in a demo capacitor or charged plates.

ASCELLS

FDMAG1416

ASCELLS

Code

FDPY3048

20% **OFF**

Lascells **Premium LED** Ray Box

Was

£120.00

Now

£102.00

Pack

High intensity, low temperature, white LED. With slit plate and lens for one or three parallel rays.

Pack	Was	Now
Each	£46.20	£36.96

Lascells **Electrode Holder**

130mm base with two crocodile clip holders for standard 5mm carbon rod or strip metal electrodes. Can be connected with 4mm leads.

Pack	Was	Now
Each	£4.73	£3.78



ASCELLS

Lascells Angled Safety Screen

A three sided angled safety screen made from high impact resistant 3mm PETG. Two screens can fully enclose an experiment.

Panel Dims, mm	Pack	Was	Now
300 x 600	Each	£49.00	£39.20

No. 4

ASCELLS Code FDPY3120

20%

OFF

Lascells Angled Safety Screen with Supports

Made from high impact resistant 4mm PETG with Built in feet.

ascells

ASCELLS

Code

FDSAF2024

FDSAF2026

Code Panel Dims, mm FDSAF2032 190/250/190 x 550

Pack Each Was £62.50

Now £50.00

Lascells

Large, high impact resistant, flat safety screens made from 3mm PETG. Impact tested. For use with suitable feet

Dims, mm	Pack	Was	Now
600 x 500	Each	£18.50	£14.80
800 x 600	Each	£29.25	£23.40

STOCK CLEARANCE Safety Screens

FDCBN04

Code

FDSAF2028



Perfect for making potato cylinders for osmosis experiments

Cork Borer

Pack	Was	Now
Each	£2.14	£1.50

STOCK CLEARANCE



STOCK CLEARANCE

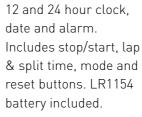
Linear Air Track with Accessories and Blower

A cost-effective system

for the study of all aspects of dynamics in a virtually friction-free environment.

Code	Pack	Was
FDLINSET	Each	£433.50

Digital Stopwatch



Pack	Was	Now
Each	£4.74	£3.79

STOCK CLEARANCE



on a plastic baseboard with 4mm connections. Part of the mounted components range.

Phototransistor

Phototransistor mounted

Pack Was Each

Mounted

Now £13.85 £11.08

Youngs Modulus **Apparatus Vernier Type**

Apparatus for the experimental determination of the relationship between a load applied to a wire and the resulting extension.

Pack Was Each £123.18 £61.59

Code Scale, mm FDPH0329 0 to 30

STOCK CLEARANCE

Code

FDSEP4012

OFF

Now

£390.15

STOCK CLEARANCE

FDMAG3480



Pocket Compass

Pocket compass with an aluminium case. 45mm diameter

Pack	Was	Now
Fach	£1.99	£1.00

STOCK CLEARANCE



250

Capacity, mL

Code FDCY0406

Measuring Cylinder

Glass

Graduated borosilicate glass cylinder with spout, tall form with rounded base. Blue graduations. Class B.

Pack

Was £8.53 £6.40

STOCK CLEARANCE

Code

Code

FDSEP4018

FDPH0823AN



Mounted Bi-**Metal Strip** Set

A class set of bimetal strips mounted onto wooden bases.

Now

£13.55

Was £15.06

STOCK CLEARANCE

Code Capacity, mL FDB0T5522 100

SLS Select Reagent **Bottle**

Amber bottle with narrow mouth and polypropylene stopper.

Pack Was Each £5.94

Now £4.75

STOCK CLEARANCE



Code FDPH0900

Malvern **Electrostatics** Kit

Ideal for small group experiments in electrostatics. See website for list of contents.

Was Pack £51.03 £40.82 Each

FDEDU115

Macro STOCK CLEARANCE **Electricity Kit**

With teachers and students workbooks provided, up to 24 hands-on activities can be performed. See website for list of contents.

Was Pack £53.59 Each £66.99

Pinhole STOCK CLEARANCE Camera Kit



Pack Was Each £22.06

STOCK CLEARANCE

FDKEM007320



Westminster Electromagnetic Kit

See website for list of contents.

Pack £226.79 £113.40

FDPH0607

STOCK CLEARANCE



FDB0T3402 100

Wide Mouth Security **Bottles**

PE body, PP cap.

Pack £26.00 £13.00

STOCK CLEARANCE



Simport Tri-**Pour Beakers**

PP with approximate graduations. Can be used up to 120°C.

Pack Was £3.96 Now

STOCK CLEARANCE



Capacity, mL Code **FDBOT3308**

Wide Mouth **HDPE** Bottle with Cap

Pack Was £0.61 £0.49 Each

STOCK CLEARANCE

FDBEA5000SP



SLS Select Serological Pipette, Class B

Capacity, Graduations. FDPIP2268 0.02

£1.80

STOCK CLEARANCE



20 x 16

Springs

Was Pack 100 £7.41 £3.71

Steel

Capacity, mL Code FDB0T5620P

STOCK CLEARANCE

Glass **Dropping** Bottle

Pack Now £4.60 £3.68 Each

Bio-Rad - exclusively available from SLS Select Education

Bio-Rad is a global leader in developing, manufacturing and marketing a broad range self-contained kits for use in A-level genetic engineering, PCR and electrophoresis sections of the syllabus.

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FDSP1154

Data Harvest Wireless Smart Sensors

⊘DATA HARVEST

A new wireless smart range of science sensors that also function as data loggers in their own right using Bluetooth or USB connectivity. Mix & match existing SmartQ sensors and data loggers with our new Bluetooth sensors! The Smart Wireless sensors build on the design of our legendary intelligent SmartQ sensors adding Bluetooth wireless connectivity allowing users to connect to tablets and mobile phones using the new EasySense2 software.



Temperature Sensor

This general purpose wireless temperature sensor can accurately measure the temperature of air,

water, soil and weak acidic solutions, making it indispensable in all science departments.

Code	Ranges	Pack	Now
L0G1100	-40 to 125°C, -40 to 275°F	Each	£74.95



Voltage & Current Sensor

A combined voltage and current sensor, which can be used to measure both electric current and the potential

difference in low voltage AC or DC circuits. Measures the difference in potential voltage between two points, or the current flowing in a circuit.

Code	Ranges	Pack	Now
or the currer	t flowing in a circuit.		
	o potomiat rottago poti.	ооо р	,



±20V, ±1A

L0G1108

Magnetic Field Sensor

Fach

£124.95

Explore the nature and strength of magnetic fields of solenoids and permanent magnets with this sensor. Accurately

measures the magnitude and direction of a magnetic field along three axes lying at right angles (X, Y & Z).

Code	Ranges	Pack	Now
L0G3016	±130mT, ±5mT	Each	£94.95



pH Sensor Pack

Combines the pH adaptor and general pH electrode. This pH sensor has both a preset and user calibration

range, it also has a mV range. The electrode is a general purpose plastic bodied glass non-refillable electrode.

Code	Ranges	Pack	Now
L0G1102	0 - 14pH (user/preset	Each	£98.95
	calibration), ±1000mV		



Fast Response Temperature Sensor

This temperature sensor is extremely responsive as it features an exposed

thermistor bead. It is ideal for determining changes in skin temperature, measuring air temperature in tight spaces or when some flexibility is required.

Code	Ranges	Pack	Now
I 0G301/	_/∩ to 125°C _/∩ to 275°E	Fach	£7/, 95



Absolute Gas Pressure Sensor

Absolute gas pressure sensor (one port) that measures the total pressure on a system.

When the single port is left open the sensor will measure atmospheric pressure.

Code	Range	Pack	Nov
L0G3020	400kPa absolute	Each	£99.9



Differential Gas Pressure Sensor

Differential gas pressure sensor (two ports) that measures the difference in

pressure between the two ports. If one port is left open the measurement will be relative to atmospheric value.

Code	Range	Pack	Now
.0G3022	25kPa	Each	£99.95



Thermocouple Sensor

The wide temperature range of this sensor enables it to be used in a variety of experiments e.g. melting points and

flame profiles. The sensing part is a replaceable K-type thermocouple, the junction of which is housed at the end of a stainless steel sheath.

Code	Range	Pack	Now
L0G3032	-200 to 1000°C	Each	£124.95



Sound Level Sensor

This sensor accurately measures sound pressure level in decibels (dB) or examining the frequency content of

sound in waveform (mV). The A filter used in the dBA range measures mid-range frequencies to approximate the normal human ear in the range and intensity that it "hears" sounds. The C filter (dBC range) suits low and high frequency sound levels.

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Code	Ranges	Pack	Now
L0G3028	dBA, dBC, mV	Each	£109.95



Light & Colour Sensor

This sensor can be used to measure not only the level of light in the visible spectrum but also the

primary colours of that light and the UV portion of the electromagnetic spectrum. The sensor also has a built-in white LED that can be used as a light source, especially useful in experiments on reflectivity.

Code	
L0G3026	

Ranges

Ambient light lux, fast ambient light lux, colour (RGB & LED), UV (UV index, nominal UV)

Pack Now Each £84.95



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