

SLS SELECT EDUCATION PROUDLY PRESENTS

# FOCUS<sup>ed</sup>

EXCLUSIVE OFFERS & EXCITING NEW PRODUCTS

**See**  
SLS Select  
education

## 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)



See page 3...

**10%  
OFF**

### SLS Lab Basics Valido Balances

NEW, practical, cost-effective,  
space-saving balances

### Touchless Hand Care Dispenser

Automatic dispenser  
with hand cleansers,  
gels and sanitisers



See page 6...

**NEW**

1<sup>st</sup> June - 31<sup>st</sup> Dec

**2020**

Brought to you by the UK's largest independent supplier of scientific products

# 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 31<sup>st</sup> December 2020



## SUPPLIERS



## KEY to product symbols:



Length of warranty



Made in Britain



New product

## KEY Highlights



Dentisan Touchless Automatic Hand Care Dispenser  
**See page 6**



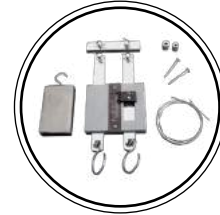
SLS Select Disinfectant Wipes  
**See page 7**



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

NEW

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 included)
- ABS housing and pan, transportation lock, slip-resistant feet
- Stability indicator, mechanical and software overload/underload protection, auto shut-off



10% OFF

Code	Capacity, g	Readability, g	Pack	Now
SLS5270	500	0.1	Each	£24.85
SLS5272	2000	1	Each	£24.50

## SLS Lab Basics Valido Balances

NEW

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



10% OFF

Code	Capacity, g	Readability, g	Pack	Now
SLS5274	600	0.01	Each	£83.90
SLS5276	2000	0.01	Each	£125.00



7.5%  
OFF

### 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

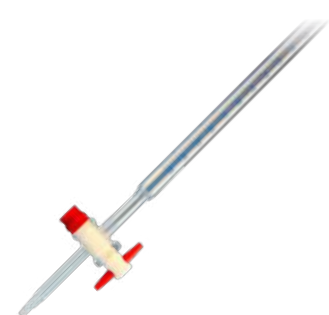


SIMAX®

### Simax Burette, Class A, Glass Stopcock

Straight, class A,  
borosilicate glass.

Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDBUR2052	50	0.1	Each	£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



7.5%  
OFF

### 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, mL	Graduations, mL	Pack	Was	Now
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



10%  
OFF



### SLS Select Beakers

NEW

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
FDSL5030	50	12	£5.00	£4.50
FDSL5070	100	12	£5.60	£5.04
FDSL5074	250	12	£8.80	£7.92
FDSL5076	400	12	£11.20	£10.08
FDSL5078	600	6	£7.10	£6.39
FDSL5080	1000	6	£10.50	£9.45

### SLS Select Conical Flasks

NEW

Narrow neck conical flasks with white graduations and marking spot made from high quality borosilicate glass, high chemical and thermal resistance. Standards equivalent to ISO 1773.

Code	Capacity, mL	Pack	Was	Now
FDSL5082	50	12	£13.00	£11.70
FDSL5084	100	12	£11.60	£10.44
FDSL5086	250	6	£7.70	£6.93
FDSL5088	500	6	£11.50	£10.35
FDSL5090	1000	6	£19.70	£17.73



10%  
OFF



10%  
OFF



### SLS Select Measuring Cylinders

NEW

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
FDSL5092	10	2	£2.50	£2.25
FDSL5094	25	2	£2.83	£2.55
FDSL5096	50	2	£3.30	£2.97
FDSL5098	100	2	£3.97	£3.57
FDSL5106	250	2	£6.77	£6.09
FDSL5108	500	2	£10.30	£9.27
FDSL5258	1000	Each	£7.68	£6.92

### SLS Select Media Bottles

NEW

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
FDSL5260	100	10	£12.00	£10.80
FDSL5262	250	10	£13.67	£12.30
FDSL5264	500	10	£16.83	£15.15
FDSL5266	1000	10	£27.17	£24.45
FDSL5268	2000	10	£59.50	£53.55



10%  
OFF



Visit our website to find out about our Price Match Guarantee







## 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 dispenser pouch	800mL	£15.03



Code FDCOV1100  
Pack 6 tubs

## SLS Select Disinfectant Wipes

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

Was £100.00  
Now £95.00



Code COV1102

## SLS Select Ultra Refill Packs

- Wide spectrum microbiocide
- Alcohol-free

Pack 10 x 200 wipes  
Now £140.00



Code COV1200



## SLS Select Alcohol Hand Sanitising Gel

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

Pack 100mL  
Now £4.50



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  
Now £7.25



Code FDCOV1104  
Pack 20 x 500mL

## SLS Select Disinfectant Spray

Low residue, pH neutral, alcohol-free, wide spectrum microbiocide solution for a broad range of surfaces.

Was £225.00  
Now £150.00



Code FDCLE1550  
Pack 50 x 50g

## Rely+On™ Virkon™ Disinfectant

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

Was £109.00  
Now £103.55



Code FDCOV1210  
Pack 500mL

## Dentigel Alcohol Hand Gel

Ready-to-use post-wash skin disinfectant with skin conditioners and a convenient pump dispenser.

Was £9.85  
Now £9.36



Code COV1212



## SLS Select Air/Surface Sanitiser Spray

- Over 70% alcohol, effective against most microorganisms

Pack 200mL  
Now £11.95



Code FDCOV1015  
Pack 25

## Face Visor with Headband

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

Was £143.75  
Now £90.00



Code FDCOV1000  
Pack 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



Code COV1216



## SLS Select 70% Alcohol Surface Spray

- 70% alcohol
- Fast acting & colourless

Pack 500mL  
Price £11.45



Code COV1219  
COV1214



## SLS Select Sanitiser Blast - Room Fogger

- >90% alcohol
- Leaves an anti-bacterial layer on all surfaces

Pack 100mL  
Now £6.75  
200mL £10.95



Code COV1248  
COV1250  
Dims, w x h, mm 700 x 600  
1400 x 600

## Clear Perspex Sneeze Screens

Pack Each  
Now £75.66  
£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 Each  
Now £1.85



## SLS Select Vista Safety Spectacles

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



## 3M™ Visitor Over Spectacles

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



## Disposable Aprons

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



## Contactless Forehead Thermometer

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

Code  
SLS6000

Pack  
Each

Now  
£2.55

Code  
SAF1410

Pack  
Each

Now  
£1.39

Code  
COV1060

Dims, w x h, mm  
686 x 1170

Pack  
600

Now  
£99.50

Code  
COV1037

Pack  
Each

Now  
£75.00



## UV Germicidal Eyewear Cabinet, Goggles Sanitiser

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



## 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  
COV18R  
COV18S

Material  
Rigid plastic  
Self adhesive vinyl

## Use Hand Sanitiser Sign, 150 x 200mm

Pack  
Each  
Each

Now  
£5.46  
£3.39



Code  
COV12

## Keep 2M Apart Circle Floor Sign, 450mm

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

Pack  
Each

Now  
£22.75

Code  
CAB1280

Pack  
Each

Now  
£384.45

Code  
SAF5522  
SAF5524  
SAF5526

Size  
Small  
Medium  
Large

Pack  
100  
100  
100

Now  
£4.57  
£4.57  
£4.57



## GlovePlus Ultra Nitrile Gloves

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

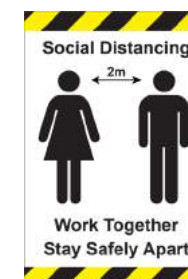
EN455 parts 1 & 2 and EU PPE class III, AQL 0.65. ISO 16604b:2003 viral test passed, EN420 dexterity test passed level 5, ASTM D6978-05 passed. Medium/high risk category.



## uvex 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  
COV37R  
COV37S

Material  
Rigid plastic  
Self adhesive vinyl

## Social Distance Sign, 200 x 300mm

Pack  
Each  
Each

Now  
£11.90  
£6.62



Code  
POS55R

## Hand Washing Encapsulated Poster, 600 x 400mm

Pack  
Each

Now  
£17.50



Code  
COV33R  
COV33S

Material  
Rigid plastic  
Self adhesive vinyl

## Social Distance Sign, 300 x 100mm

Pack  
Each  
Each

Now  
£3.76  
£2.09

Code  
FMT1



## Black Yellow Striped Adhesive Floor Tape

Pack  
Each

Now  
£13.94

Code	Size	Pack	Now
SAF6322	Small	100	£6.76
SAF6324	Medium	100	£6.76
SAF6326	Large	100	£6.76

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

Code	Material	Pack	Now
COV33R	Rigid plastic	Each	£3.76
COV33S	Self adhesive vinyl	Each	£2.09

Code	Pack	Now
FMT1	Each	£13.94





## 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® 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



## Azlon® 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	Each	£6.80	£5.78



## 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



## 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 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



## Bosshead, Straight

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

Code	Pack	Was	Now
FDSTA1200	Each	£1.33	£1.20



## 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



## Retort Rods

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

Code	Length, mm	Pack	Was	Now
FDRDMS0600	600	Each	£2.07	£1.97
FDRDMS0750	750	Each	£2.56	£2.43



## Bosshead, Square

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

Code	Pack	Was	Now
FDEDU1150	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 jaws	250	Each	£3.20	£2.72



## Crucible Tongs

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

Code	Description	Pack	Was	Now
FDTBSS150N	Bowed	10	£23.22	£19.74
FDTSSS150	Straight	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

5%  
OFF



## 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

5%  
OFF

Cleaver  
SCIENTIFIC



## Cleaver DNA Electrophoresis Labset 1

Contains everything required to cast, load and run two 7 x 10cm 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

10%  
OFF



## Prestige Classic Media Autoclaves

1 YEAR

Full automatic cycle and the interlock safety mechanism prevents opening until a safe temperature has been reached. 121°C sterilising temperature, 1.05 bar operating pressure.

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

7.5%  
OFF



## Moticam X Wi-Fi Camera

2 YEARS

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	Now
FDMIC6500	Each	£309.90	£286.66

ONLY  
£87.75



LAB  
BASICS

1 YEAR

## 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

ONLY  
£149.55

Motic



## Motic F-1110 Basic Monocular Microscope

2 YEARS 10 YEARS

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

ONLY  
£248.85



euromex  
microscopes holland

2 YEARS 10 YEARS

## Euromex BioBlue Monocular Microscope

10x widefield eyepiece with fixed pointer, 4/10/S40/S100x SMP objectives, condenser N.A. 1.25 with iris diaphragm and filter holder, adjustable 1W LED illumination.

Code	Pack	Now
MIC6618	Each	£248.80

UNDER  
£100!



euromex  
microscopes holland

## 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



# 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 <sub>2</sub> O 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 <sub>2</sub> 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



5%  
OFF



## 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
FDCOL3410	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	Each	£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 Gratnell bundle	4	£397.51



5%  
OFF

## 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	Now
FDPHM1900	Each	£52.17	£46.95



10%  
OFF





## Inspire TimingPro™ Bluetooth Timing Ball

- Inbuilt accelerometer records time of flight
- Reliable Bluetooth connection to PC
- Investigate g 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 TimingPro™ Intelligent Light Gate

- 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



## Inspire Demonstration Transformer Kit and Mains Coils

- Power supply with fixed voltage, high current outputs to which 100 or 300 turn mains coil substitutes connect.
- 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

## 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



ONLY  
£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

## 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



ONLY  
£105.00

## 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.

Code	Pack	Now
FDPY5010	Each	£84.95



ONLY  
£84.95

## Inspire PowerPro™ Variable Power Supply

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



ONLY  
£125.00

10%  
OFF

2 YEARS

## Lascells Switched Power Supply

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

ASCELLS

Code  
FDPY3001

Pack	Was	Now
Each	£119.00	£107.10



NEW

## Lascells Field Demonstrator

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

ASCELLS

Code  
FDMAG1416

Pack	Was	Now
Each	£120.00	£102.00



## 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.

ASCELLS

Code  
FDPY3120

Pack	Was	Now
Each	£4.73	£3.78

20%  
OFF

## Lascells Premium LED Ray Box

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

ASCELLS

Code  
FDPY3048

Pack	Was	Now
Each	£46.20	£36.96

20%  
OFF

## Lascells Angled Safety Screen with Supports

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

ASCELLS

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

Pack	Was	Now
Each	£62.50	£50.00



ASCELLS

Code	Panel Dims, mm
FDSAF2028	300 x 600

## Lascells Angled Safety Screen

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

Pack	Was	Now
Each	£49.00	£39.20



## Lascells Safety Screens

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

ASCELLS

Code	Dims, mm
FDSAF2024	600 x 500
FDSAF2026	800 x 600

Pack	Was	Now
Each	£18.50	£14.80
Each	£29.25	£23.40



STOCK CLEARANCE

30%  
OFF

## Cork Borer No. 4

Perfect for making potato cylinders for osmosis experiments

Code  
FDCBN04

Pack	Was	Now
Each	£2.14	£1.50

STOCK CLEARANCE

10%  
OFF

## 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  
FDLINSET

Pack	Was	Now
Each	£433.50	£390.15

STOCK CLEARANCE

Code  
FDMAG3480

## Digital Stopwatch

12 and 24 hour clock, date and alarm. Includes stop/start, lap & split time, mode and reset buttons. LR1154 battery included.

Pack	Was	Now
Each	£4.74	£3.79

STOCK CLEARANCE

50%  
OFFCode  
FDPH0823AN

## Pocket Compass

Pocket compass with an aluminium case. 45mm diameter.

Pack	Was	Now
Each	£1.99	£1.00

STOCK CLEARANCE



## Mounted Phototransistor

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

Code  
FDSEP4012

Pack	Was	Now
Each	£13.85	£11.08

STOCK CLEARANCE

50%  
OFFCode  
FDPH0329

## 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	Now
Each	£123.18	£61.59

STOCK CLEARANCE

Code  
FDCY0406

## Glass Measuring Cylinder

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

Pack	Was	Now
Each	£8.53	£6.40

STOCK CLEARANCE

Code  
FDSEP4018

## Mounted Bi-Metal Strip Set

A class set of bimetal strips mounted onto wooden bases.

Pack	Was	Now
Each	£15.06	£13.55

STOCK CLEARANCE

20%  
OFFCode  
FDBOT5522

## SLS Select Reagent Bottle

Amber bottle with narrow mouth and polypropylene stopper.

Pack	Was	Now
Each	£5.94	£4.75



STOCK CLEARANCE

20%  
OFFCode  
FDPH0900

## Malvern Electrostatics Kit

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

Pack	Was	Now
Each	£51.03	£40.82

STOCK CLEARANCE

Code  
FDPH0607

## Pinhole Camera Kit

See website for list of contents.

Pack	Was	Now
Each	£22.06	£17.65

STOCK CLEARANCE

50%  
OFF

Code	Capacity, mL
FDBOT3402	100

## Wide Mouth Security Bottles

PE body, PP cap.

Pack	Was	Now
10	£26.00	£13.00

STOCK CLEARANCE



Code	Capacity, mL
FDBOT3308	350

## Wide Mouth HDPE Bottle with Cap

Pack	Was	Now
Each	£0.61	£0.49

STOCK CLEARANCE

50%  
OFF

Code	Dims, mm
FDSP1154	20 x 16

## Steel Springs

Pack	Was	Now
100	£7.41	£3.71

STOCK CLEARANCE

Code  
FDEDU115

## Macro Electricity Kit

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

Pack	Was	Now
Each	£66.99	£53.59

STOCK CLEARANCE

Code  
FDKEM007320

## Westminster Electromagnetic Kit

See website for list of contents.

Pack	Was	Now
Each	£226.79	£113.40

STOCK CLEARANCE



Code	Capacity, mL
FDBEA5000SP	50

## Simport Tri-Pour Beakers

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

Pack	Was	Now
10	£3.96	£3.17

STOCK CLEARANCE



Code	Capacity, mL	Graduations, mL	Pack	Was	Now
FDPIP2268	2	0.02	Each	£1.80	£1.08

## SLS Select Serological Pipette, Class B

STOCK CLEARANCE



Code	Capacity, mL
FDBOT5620P	30

## Glass Dropping Bottle

Pack	Was	Now
Each	£4.60	£3.68

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# 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.

NEW 5 YEARS

## 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
LOG1100	-40 to 125°C, -40 to 275°F	Each	£74.95

NEW 5 YEARS

## pH Sensor Pack



Combines the pH adaptor and general pH electrode. This pH sensor has both a pre-set 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
LOG1102	0 - 14pH (user/preset calibration), ±1000mV	Each	£98.95

NEW 5 YEARS

## 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
LOG1108	±20V, ±1A	Each	£124.95

NEW 5 YEARS

## 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
LOG3014	-40 to 125°C, -40 to 275°F	Each	£74.95

NEW 5 YEARS

## Magnetic Field Sensor



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
LOG3016	±130mT, ±5mT	Each	£94.95

NEW 5 YEARS

## 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	Now
LOG3020	400kPa absolute	Each	£99.95

NEW 5 YEARS

## 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
LOG3022	25kPa	Each	£99.95

NEW 5 YEARS

## 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
LOG3032	-200 to 1000°C	Each	£124.95

NEW 5 YEARS

## 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.

Code	Ranges	Pack	Now
LOG3028	dBA, dBC, mV	Each	£109.95

NEW 5 YEARS

## 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	Ranges	Pack	Now
LOG3026	Ambient light lux, fast ambient light lux, colour (RGB & LED), UV (UV index, nominal UV)	Each	£84.95

NEW

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NEW

## Data Harvest Wireless Smart Sensors

A new range of science sensors that also function as data loggers

See pages 22-23

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