Biotechnology Essentials



Stock up on lab essentials, furniture, equipment, and more for your biotechnology classroom.

Lab Essentials & Consumables

Description	Quantity	Cat. No.
Johannes Lieder Animal Cell Set, 12 Slides	Each	S5000
Fisher Science Education™ Agarose	25 g	S25128
Agar Powder	500 g	S14153
Fisherbrand [™] Polystyrene Weighing Dishes, Medium, 3.5 x 3.5 in.	500/Case	S67090A
Fisherbrand™ Petri Dishes with Clear Lids, 100 x 15 mm	500/Case	S33580A
GSC Go Science Crazy Inoculating Needles with Nichrome Wire, L: 6 in.	Each	S24571
Edvotek™ Variable Micropipets, 0.5 to 10 μL	Each	S90243B
Edvotek [™] Micropipet Tips, 1 to 200 µL, Yellow	1,000/Pack	S06690
Heathrow Scientific™ Microtube Rack, 20-Place, Blue PP	6/Pack	S43127
Chromatographic Paper, Cellulose, 2 cm x 100 m, White	Each	S47087

Furniture

Description	Quantity	Cat. No.
Diversified Woodcrafts [™] Mobile Microscope Storage Cabinet, Holds 24 Microscopes, 24 x 48 x 40 in.	Each	S94751MF
Diversified Woodcrafts™ Two-Student Single Storage Cabinet Table, ChemGuard Work Surface, H x W x D: 30 x 66 x 24 in.	Each	S38110
Diversified Woodcrafts™ Trifacial Workstation with Sink, Solid Epoxy Top, 56.5 x 49 x 36 in.	Each	S37823

Lab Equipment

Description	Quantity	Cat. No.
Fisherbrand™ Incubating Mini-Shaker, Speed: 100 to 1,200 rpm, Temperature Range: Ambient +5°C to 65°C, 120 V	Each	S35836
Eisco™ Goggle Sanitizer Cabinet, Holds 35 pair, 26 x 10 x 29 in.	Each	S07817
Digital Standard Incubator, Aluminum, Temperature Range: Ambient +2°C to 62°C, Capacity: 56.4 L (2 cu. ft.), 19 x 21 x 13 in., 110 V	Each	S68782A
Edvotek [™] Digital Shaking Water Baths, Max. Temperature: 99°C, Capacity: 10 L	Each	S05876
Celestron™ Binocular Compound Microscope, Model CB2000CF, 40X to 2000X	Each	S13039
Swift [™] Monocular Compound Microscopes, Model M2250, 4X, 10X, 40XR	Each	S67300A
Fisher Science Education™ Advanced Compound Microscopes, 40X, 100X, 400X	Each	S71002
Edvotek™ EdvoCycler™ 2 Thermal Cycler	Each	S68640
Axygen [™] MaxyGene [™] II Thermal Cycler	Each	S35875
Fisherbrand™ High Speed Mini-Centrifuge, Max. Speed: 12,500 rpm, Includes 2 Rotors and Adapters	Each	S67601C
Thermo Scientific™ SPECTRONIC™ 200 Visible Spectrophotometer	Each	S06240
Saniclave Steam Autoclave, Model RS-SC-50, Non-FDA, Capacity: 2.1 gal., Chamber H x Dia. 6.5 x 8.5 in.	Each	S07885



PPE/Spill Control

Description	Quantity	Cat. No.
Eisco™ Rubber Bib Apron, Medium, 36 x 27 in., Black	Each	S24916
Fisher Scientific™ Reusable PVC Aprons, Medium, Blue	Each	S47382A
Colored Safety Goggles, Clear uncoated lenses, Red, Blue, and Green	6/Pack	S90821
Visorgogs [™] Goggles, Clear Uncoated Lens	Each	S47619S
Fisherbrand™ 200 Series Safety Glasses, Clear Hardcoated lens, Black Frame	12/Pack	S01822
Kimberly-Clark Professional™ Kimtech™ Purple Nitrile™ Gloves, Medium	100/Pack	S78944
United Scientific Supplies Lab Coats, Polyester/Cotton, Men's Medium, White	Each	S04777

Lab Activities

Description	Quantity	Cat. No.
Edvotek [™] Comprehensive Biotechnology LabStation [™] Kit, Materials for 48 Students	Each	S05706
Edvotek™ AP LAB 9: Biotechnology — Restriction Enzyme Analysis of DNA Kit, Materials for 8 Gels	Each	S06887
Edvotek™ Transformation of E. coli with Green Fluorescent Protein (GFP) Kit, Materials for 10 Student Groups	Each	S68654
Edvotek™ Whose DNA Was Left Behind? Experiment Kit, Materials for 10 Student Groups	Each	S94591
Aqua Phoenix™ BioBlitz Deluxe Kit	Each	S396445BIOB
Edvotek™ Quick PCR Kit, Materials for 10 Student Groups	Each	S96378
Edvotek [™] AIDS Kit I: Simulation of HIV-1 Detection, Materials for 10 Student Groups	Each	S11271
Edvotek™ Transformation of E. coli with pGAL™ (Blue Colony) Kit, Materials for 10 Student Groups	Each	S11293
Edvotek™ Exploring Biotechnology with Green Fluorescent Protein (GFP) Kit, Materials for 6 Experiments	Each	S05657

Glassware/Plasticware

Description	Quantity	Cat. No.
Supertek Scientific PP PCR Tubes, Attached Caps, 0.2 mL, Natural	100/Pack	S09606
Thermo Scientific™ Spectrophotometer Test Tube Cuvettes, Round, 12 x 100 mm	12/Pack	S42527
Dynalon [™] Long Spout Graduated Dropping Bottles, LDPE, With Caps, 50 mL	10/Pack	S01985
DWK Life Sciences KIMBLE™ ValueWare™ Low-Form Griffin Beakers, 250 mL	12/Pack	S00008
DWK Life Sciences KIMBLE" ValueWare" Narrow-Mouth Erlenmeyer Flasks, 250 mL	12/Pack	S00144
DWK Life Sciences KIMBLE" ValueWare" Narrow-Mouth Erlenmeyer Flasks, 500 mL	6/Pack	S00145
Fisherbrand™ Polymethylpentene Graduated Clear Cylinders, 500 mL	Each	S32815A
PYREX™ VISTA™ Educational-Grade Graduated Glass Cylinders, With Detachable Plastic Bases and Bumper Guards, 100 mL	12/Case	S95186C
United Scientific Supplies Plastic Graduated Cylinders, Includes 10, 25, 50, 100, 250, 500, and 1000 mL Cylinders	Each	S01973
Eisco™ Glass Burette with PTFE Key Stopcock, 50 mL	Each	S27992

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