

Item # 470237-808

PLTW Medical Detectives Refill/Consumable Kit

Category	Item Description and Unit of Measure	Kit Qty
General Items	Gloves, Nitrile, Large Size, Powder Free, 100 pack	2
	Gloves, Nitrile, Medium Size, Powder Free, 100 pack	2
	Single Use Oral Disposable Thermometers, 100 pack	1
Antibiotic Sensitivity -		
Experimental Design Kit	Marker, Permanent Black, Fine Tip	10
	Tape, transparent, 27 foot roll	1
	Escherichia Coli, tube live bacteria, nonpathogenic *	1
	Tryptic Soy Agar Plates, 10 pack *	1
	Blank Sterile Discs, 100 pack	1
	Antibiotic, Erythromycin, vial of 50 *	1
	Antibiotic, Ampicillin, 10 ug, vial of 50 *	1
	Antibiotic, Tetracyclin, 30mcg, vial of 50 *	1
	Isopropyl Alcohol, 250 mL	2
	Petri Dishes, Disposable, 100mm x 20mm, 20 pack	1
	Tryptic Soy Broth, 1 tube *	1
	Swab, sterile applicator, 6 inch	20
	Pipet, Graduated Sterile Disposable 1 mL, 6 inch	10
	Microcentrifuge Tubes, 1.5mL, 30 pack	1
	Bleach, 30 oz bottle	1
Neuron Model Kit		
	Straws, clear, plastic wrapped, 20 cm, 100 pack	1
	Pom poms, 1 inch approx diameter, assorted colors, 40 pack	2
	Wikki Stix, six each of red, black, aqua and blue, 24 pack	4
	Pipe Cleaners, assorted colors, 12 inch, 50 pack	2
	Coffee stir sticks, hollow, 5 inch, 50 pack	1
	Pony Beads, burgundy, 9mm, 70 pack	1
	Modeling Clay, 4 oz each of red, green, blue and yellow, 1 lb total	2
Brain Dissection		
	Tray, styrofoam, 8 in x 10 in size	20
	Sheep Brain in VWR PURE solution, vac pack of 10, dura mater removed	1
	Labels, 1/2 inch x 1.75 inch, 8.5 x 11 in sheets, 80 labels per sheet	24
	Toothpicks, flat wooden, 750 pack	1
Project 2.5		
	Tray, styrofoam, 8 in x 10 in size	10
	Sheep Brain in VWR PURE solution, vac pack of 1, dura mater removed	4
	Sheep Brain, Tumor Visual Cortex, vac pack of 2, dura mater removed	1
	Sheep Brain, Tumor Motor Cortex, vac pack of 2, dura mater removed	1
	Sheep Brain, Tumor Hypothalamus, vac pack of 2, dura mater removed	1
Toxin Lab Kit		
	Well Plates, 12 well color plates, polystyrene, 12 pack	1
	Toxins Lab, 27 total bottles of toxins, reagents, and controls, custom	1

* These items are perishable, requiring refrigeration with a short shelf life. A coupon is initially shipped to be redeemed for delivery based on actual date needed.