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April 4, 2024

Project Lead The Way, Inc.
5939 Castle Creek Parkway North Drive
Indianapolis, Indiana 46250

Summary

PLTW Computer Science (9-12) — $120.50

Computer Science Principles — **$120.50**

Consumable — **$120.50**

Item	Item Price	Qty	Total Price
PLTW High School Computer Science Notebook - 30-pack Sole Source	$120.50	1	$120.50

PLTW Engineering (9-12) — $36,027.75

Computer Integrated Manufacturing — **$35,244.00**

Durable — **$34,709.75**

Item	Item Price	Qty	Total Price
3/32" Hex Keys (8-pack)	$9.00	2	$18.00
5/64" Hex Keys (8-pack)	$9.00	2	$18.00
Adjustable Wrench, 8 inch, 1.25 in max opening	$10.00	1	$10.00
Air Compressor Hose, 25 foot length	$17.00	1	$17.00
Ball End, 1/4"	$48.75	2	$97.50
Band saw, Bench top, 9" Throat, 115V, 1/5HP, Tilting	$219.00	1	$219.00
Bastard-Cut Mill File, 8 inch	$7.50	1	$7.50
BenchMill 6100 CNC Milling Machine	$17,798.00	1	$17,798.00
Combination Square, 12 inch with grooved markings	$11.00	5	$55.00
Connector Socket, 22-26 AWG, Tin Crimp, 100 pack	$31.50	1	$31.50
Cordless Drill, 14 Volt or higher	$99.00	2	$198.00

Drill Press Vise, 4" Capacity	$37.50	1	$37.50
End Mill Tool, square, 0.25 inch diameter, 1.5 inch length	$54.75	2	$109.50
End Mill, 1/8"	$17.75	2	$35.50
End Mill, 3/8"	$32.50	2	$65.00
Engraver Drill Bit	$37.50	2	$75.00
File handle, For 8" to 10" files, pack of 5	$10.00	1	$10.00
Hack saw, For 10" or 12" blade, D-Handle, each	$12.75	2	$25.50
Height Offset Sensor	$142.00	1	$142.00
Hex Key Set, 10 Piece Metric	$5.50	1	$5.50
Hex key set, folding, 9 sizes	$7.25	1	$7.25
Hickory Hammer, 16 oz	$14.25	2	$28.50
Hook Up Wire 22 Gauge, Solid, Black, 25 feet	$3.00	1	$3.00
Hook Up Wire 22 Gauge, Solid, White, 25 feet	$3.00	1	$3.00
HSS Drill Bits, 1/16" - 1/2" by 64ths, With Case, 14 piece	$25.75	1	$25.75
Locking pliers, 7", 1 5/8" curved jaw, each	$9.50	1	$9.50
Lynxmotion PLTW Robotic Arm Kit (assembled) w/base	$440.00	5	$2,200.00
Male Headers, 20 x .025 inch posts, 10 pack	$6.75	2	$13.50
Mechanical Edge Finder	$17.00	1	$17.00
Multipurpose Wire Stripper and Cutter For Wire AWG 14 to 24	$10.25	10	$102.50
Paper Cutter, 12 inch cut length	$35.25	1	$35.25
Pliers, Curved Jaw Slip Joint, Channel Lock	$21.25	1	$21.25
Precision Screwdriver Set, 6-Piece	$7.50	1	$7.50
RSR Solderless Breadboard Model MB801	$4.25	5	$21.25
Slip joint pliers, 8" L, milled jaws, each	$7.00	2	$14.00
Socket Set, 3/8 in. Drive SAE/Metric, 19-Piece	$37.50	1	$37.50
Spring Clamps, 3 inch jaw opening	$5.00	2	$10.00
Stopwatch, handheld, LED, 10 pack	$67.00	1	$67.00
Syringes, 10 cc/mm, 10 pack, standard tip	$8.75	1	$8.75
Trigger Bar Clamp, Medium, 6 inch	$12.50	2	$25.00

VEX 3-Wire Servo	$29.00	5	$145.00
VEX Metal Base Plate, 15x30 (2-pack)	$37.50	5	$187.50
VEX V5 POE/CIM Custom Kit (select Optional filter to upgrade existing Cortex kits) Sole Source	$2,540.00	5	$12,700.00
Wrench Set, 9 Piece, Metric	$21.00	1	$21.00
Wrench Set, 9 piece, SAE	$23.75	1	$23.75

Consumable **$534.25**

Item	Item Price	Qty	Total Price
220 Ohm Resistor, 100 pack	$3.00	1	$3.00
Optoisolator, 2.5 KV, Transistor with 6-Dip base, 100 pack	$23.50	1	$23.50
PLTW High School Engineering Notebook - 30-pack. Includes both ortho and isometric graph pages. Sole Source	$120.50	1	$120.50
RenShape 450 material classroom pack Sole Source	$377.25	1	$377.25
Vinyl tubing, 1/8 inch internal diameter, 20 ft roll	$10.00	1	$10.00

Introduction to Engineering Design **$783.75**

Consumable **$783.75**

Item	Item Price	Qty	Total Price
Casio HS-8VA 8-digit solar calculator	$7.50	5	$37.50
Craft Sticks, 1000 pack, standard size	$12.75	1	$12.75
Nitinol Memory Wire, 1 ft	$11.00	1	$11.00
PLTW High School Engineering Notebook - 30-pack. Includes both ortho and isometric graph pages. Sole Source	$120.50	1	$120.50
PLTW IED Custom Consumable/Refill Kit Sole Source	$602.00	1	$602.00

Equipment and Supplies Subtotal $36,148.25

Total **$36,148.25**

Total for Items Available in PLTW Store	$18,131.25
Total for Items Unavailable in PLTW Store	$18,017.00

Attention: To avoid potential duplication of orders, and decrease the leadtime to obtain your supplies, we kindly ask that you return a copy of the approved purchase order to the requester to complete the order via the Store in myPLTW. Please do not mail/email/fax the order to PLTW.