

**Item # 44PLTWPOE1**

**PLTW Principles of Engineering Consumable/Refill Kit**

Item Description and Unit of Measure	Kit Qty	Note: Shipped in 2 boxes
Leather, 2 in x 1 ft Strap, 10 pack	1	Box 1 of 2
Rubber Half Sole, 5 Pairs	1	Box 1 of 2
Thinsulate Fabric, 4 in x 6 inch piece, 10 pack	1	Box 1 of 2
Elastic String, 1.2 mm, 50 meters	1	Box 1 of 2
Staples, 1/4 in, 5000 pack	1	Box 1 of 2
Large/Jumbo #1 Paperclips, 1000 pack	1	Box 1 of 2
Small Colored Paperclips, 500 pack	1	Box 1 of 2
Jumbo Craft Sticks, 6 in, 500 pack	1	Box 1 of 2
Plastic Plates, 7 in, 100 pack	1	Box 1 of 2
Straws, Plastic, 500 pack	2	Box 1 of 2
Small Cups, 3 oz, 100 pack	1	Box 1 of 2
Wooden Skewers, 12 in, 100 pack	1	Box 1 of 2
Cotton String, 400 ft	1	Box 1 of 2
Craft Sticks, Standard, 1000	2	Box 1 of 2
Low Temperature Glue Sticks, 50 pack	2	Box 1 of 2
Tacky Glue, 4 oz.	6	Box 1 of 2
Balsa Wood 3/32 x 3/32 x 36 in, 30 pack	1	Box 1 of 2
LED Orange, 100 pack	1	Box 1 of 2
Fuse, 500mA, 5 pack	1	Box 1 of 2
LED Red, 5mm, 100 pack	1	Box 1 of 2
LED Blue, 5mm, 100 pack	1	Box 1 of 2
Hookup Wire, 100 ft, Red	1	Box 1 of 2
Hookup Wire, 100 ft, Black	1	Box 1 of 2
Polyurethane Foam Sheet, 12 in x12 in, 1/4 in Thick, Black, 10 Sheets	1	Box 2 of 2
Sheepskin Fabric, 12 in x 12 in, 1/4 in Thick, 10 Sheets	1	Box 2 of 2
EVA Foam, 12 in x 12 in, 1/4 in Thick, 10 pack	1	Box 2 of 2
Neoprene Foam Rubber Sheet Rolls, 12 in x 12 in, 1/4 in Thick, 10 pack	1	Box 2 of 2
Foam Board, 11x14 in, 1/8 in thick, 20 pack	1	Box 2 of 2
Popcorn Kernels, 8 lbs	1	Box 2 of 2
Craft Rolls (TP size), 30 pack	3	Box 2 of 2
Paper 11 x 17, 500 pack	1	Box 2 of 2