

## Item # 44PLTWPOE1

## PLTW Principles of Engineering Consumable/Refill Kit

Item Description and Unit of Measure	Part No.	Kit Qty	Note: Shipped in 2 boxes
Leather Strap 2" x 5' Pack of 2	44PWPE1	1	Box 1 of 2
Rubber Half Sole, 5 Pairs	44PWPE2	1	Box 1 of 2
Thinsulate Insole, 5 Pairs	44PWPE3	1	Box 2 of 2
Polyurethane Foam Sheet, 12"x12", 3/8" Thick, Black, 5 Sheets	44PWPE4	2	Box 1 of 2
Sheepskin Fabric, 12" x 12", 1/4" Thick, 10 Sheets	44PWPE5	1	Box 2 of 2
EVA Foam, 12" x 12", 1/4" Thick, 10PK (Floor padding with interlocking edges)	44PWPE6	1	Box 1 of 2
Neoprene Foam Rubber Sheet Rolls, 12" x 12", 1/4" Thick, 10PK	44PWPE7	1	Box 2 of 2
Elastic String, 1.2 mm, 50 meters	44PWPE8	1	Box 2 of 2
Foam Board, 11x14", 1/8" thick, 20PK	44PWPE9	1	Box 1 of 2
Popcorn Kernels, 8 lbs	44PWPE10	1	Box 1 of 2
Staples, 1/4", 5000PK	44PWPE11	1	Box 2 of 2
Large/Jumbo #1 Paperclips, 1000PK	44PWPE12	1	Box 2 of 2
Small Colored Paperclips, 500PK	44PWPE13	1	Box 2 of 2
Jumbo Craft Sticks, 6", 500PK	44PWPE14	1	Box 2 of 2
Craft Rolls (TP size), 30PK	44PWPE15	3	Box 1 of 2
Plastic Plates, 7", 100PK	44PWPE16	1	Box 2 of 2
Straws, Plastic, 500PK	44PWPE17	2	Box 2 of 2
Small Cups, 3 oz., 100PK	44PWIED34	1	Box 2 of 2
Wooden Skewers, 12", 100PK	44PWPE19	1	Box 2 of 2
Cotton String, 400Ft.	44PWAR5	1	Box 2 of 2
Craft Sticks, Standard, 1000	44PWPE20	2	Box 1 of 2
Confetti Eggs, 4 Dozen	44PWPE21	1	Box 2 of 2
Paper 11 x 17, 500PK	44PWEE319	1	Box 2 of 2
Low Temperature Glue Sticks, 50PK	44PWEE326	2	Box 1 of 2
Tacky Glue, 4 oz.	44PWIED36	6	Box 2 of 2
Balsa Wood 3/32 x 3/32 x 36", 30PK	44PWEE406	1	Box 2 of 2
LED Orange, 100PK	44PWEE510	1	Box 2 of 2
Fuse, 500mA, 5PK	44PWEE514	1	Box 2 of 2
LED Red, 5mm, 100PK	44PWEE511	1	Box 2 of 2
LED Blue, 5mm, 100PK	44PWEE500	1	Box 2 of 2
Hookup Wire, 100', Red	2700122RD	1	Box 2 of 2
Hookup Wire, 100', Black	2700122BK	1	Box 2 of 2
Hookup Wire, 100', White	2700122WH	1	Box 2 of 2
Plastic Cups, 16oz. (20PK)	44PWPOE21	1	Box 2 of 2
Fish Line	44PWPOE22	1	Box 2 of 2
Wood Glue, 4oz. (10PK)	44PWPOE23	1	Box 1 of 2
Food Color, 0.3oz. (4PK)	44PWPOE24	1	Box 2 of 2
"D" Cell Batteries	2800AKD	24	Box 1 of 2
Carbon Transfer Paper, 50PK	44PWPOE25	1	Box 2 of 2
<b>Construction Paper, Blue, 9x12", 50 pack*</b>	<b>44PWPE26</b>	1	Box 1 of 2
<b>Construction Paper, Red, 9x12", 50 pack*</b>	<b>44PWPE26</b>	1	Box 1 of 2

**\*Note:** These items were added on 8/15/2024. Kits shipped prior to this did not include these items but are readily available from various in-store and online retailers.