

## Item # 44PWMTKIT

**PLTW IED Materials Testing Kit**

Item Description and Unit of Measure	Kit Qty
Steel bar 1/8" x 1" x 12"	1
Carbon-fiber bar 1/8" x 1" x 12"	1
Wood paint stick, standard size	1
Aluminum bar 1/8" x 1" x 12"	1
Polyethylene bar, black, 1/8" x 1" x 12"	1
Delrin bar, white, 1/8" x 1" x 12"	1
C-clamp; 1-inch metal, 5 oz	1
Stainless steel balls (9/16" diameter), 10 pack	1
Carbon fiber rods; 1/4" diameter, 4" length, 4 pack	2
Aluminum bar 0.5" x 0.5" x 5.0 cm	10
Polyethylene bar 1/4" x 1/2" x 4", 10 pack	1
Polyethylene rod 1/4" x 4", 3 pack	1
Delrin rod - 1/4" x 4", 3 pack	1
Wood birch rods - 1/4" x 4", 3 pack	1