



A Weighty Problem

Grade 5

Materials Kit Packing List

ITEM	TASK	QUANTITY
Backpack	1	1 per teacher (add snacks, cellphone, map, field guide, etc.)
Chart Markers	Throughout	9 (1 per group + 1 for teacher)
Chart Paper	Throughout	15 sheets
Condiment Cups w/ Lids	1, 2, 3, 4, 5, 6	60 (7 per group + 4 for teacher)
Digital Scale	1, 2, 3, 4, 5, 6, 7	8 (1 per group)
Dish Pan (Disposal)	3, 4, 5, 6	4 (1 per 2 groups)
Drink Container	1, 2, 3, 4, 5, 6, 7	12 (1 per group + 4 for teacher)
Funnel, power	2, 3, 4, 5, 6	8 (1 per group)
Goggles	1, 2, 3, 4, 5, 6, 7	32 (1 per student)
Graph Paper	7	20 (2 per group + 4 extra)
Painter's Tape	Throughout	1 roll
Pitchers	3, 4, 5, 6	4 (1 per 2 groups)
Powder Drink Mix	1, 2, 3, 4, 5, 6, 7	3 - 19 oz. canisters
Spoon	1, 2, 3, 4, 5, 6, 7	1 for the teacher
Sticky Notes, 6x8	1	1 pad (3 sheets per group)
Sticky Notes, 3x3	4	8 pads (1 per group)
Teacher PD Guide	PD	1 per teacher
NEEDED BUT NOT SUPPLIED		
Computer or Tablet w/ Internet access	Throughout	1 for the teacher & 1 per pair of students (Tasks 9 & 10)
Paper Towels	3, 4, 5, 6	
Projector	Throughout	1
Water	3, 4, 5, 6	
Writing Paper	Throughout	

If you are missing any items or have questions about the materials, please contact kim@einsteinproject.org.

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Kit materials by