

Energy Exploration

Kit Content List

Part Number	Description	Quantity	Consumable / Durable
220-3700-005	String, Cotton 250' Long	1	Consumable
220-3701-001	Wiffle Ball (12-pack)	1	Durable
220-3704-002	Hand Warmer (5-pack)	2	Consumable
220-3709-002	Flashlight (15-pack)	1	Durable
220-3709-006	Jumper Lead Pair (14 in long) (2-pairs)	4	Durable
220-3709-825	DC Motor (2-pack)	4	Durable
220-3709-826	AA Batteries (15-pack)	1	Consumable
220-7071-804	Plastic Cup, Transparent, 16oz	50	Consumable
220-8856-100	Book, The Boy Who Harnessed the Wind: Picture Book Edition by William Kamkwamba and Bryan Mealer	1	Durable
220-8856-801	Marbles, Large (20-pack)	1	Durable
220-8856-802	Marbles, Small (40-pack)	1	Durable
220-8856-803	Plastic Track & Connectors (32-pack)	1	Durable
220-8856-804	Energy Stick (2-pack)	1	Durable
220-8856-805	Tiles (100-pack)	1	Durable
220-8856-806	Educational Solar Panel Module (4-pack)	1	Durable
220-8856-807	Educational Hand Crank Generator (3-pack) - see below	1	Consumable
220-8856-808	LEDs (50-pack)	1	Durable
220-8856-809	Nails (2inch Galvanized) (20-pack)	1	Durable

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220-8856-810	LED Light Strand (6-pack)	1	Durable
220-8856-811	Plastic Shaft Propeller (4-pack)	1	Durable
220-8856-812	Electronic Alarm Buzzer (4-pack)	1	Durable

Educational Hand Crank Generator 3-packs are available as a Refill item from the PLTW Store for purchase. You can view Refill items by selecting existing module on the Course Selection page.