

**Product Code . ILS-E-11823**

## Renewable Energy Education Set



### Description

With this kit students can examine and study each module in this set separately and then combine them in different ways (or with other kits) to learn the workings of a renewable energy system from start to finish.

Demonstrates the workings of a clean energy technology system on a miniature scale with this Renewable Energy Education Set.

Endlessly renewable solar power is used to create hydrogen fuel from water.

Power an electrical circuit using a solar panel or a wind turbine.

Generate hydrogen through water electrolysis and convert it into electricity using a fuel cell.

Blade Type	No. of Blade	Wind Speed (mph)	Load (Ohm)	Output Voltage (V)	Output Current (mA)	Output Power (W)	
Blade A	3	10	50	1.15	28	0.03	
Blade B	3	10	50	1.35	30	0.04	
Blade C	3	10	50	2.50	50	0.125	




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