

## Lego education renewable energy add on set 9688

Renewable Energy Add-on Set. Explore transfer, transformation, storage and dissipation of energy with reference to conversion of the kinetic energy of moving water to electrical energy. Science, Technology, Engineering, Math. 45-90 min.

This section describes how to get started with the 9688 Renewable Energy Add-on Set. The elements, their features, functionality, technical specifications and their operating instructions are described. Before introducing the main activities, we recommend that you demonstrate the Energy Meter to your students.

When the Renewable Energy Add-On Set is combined with the customized activity pack, students will explore renewable energy sources; investigate energy supply, transfer, accumulation, conversion, and consumption; and use measurements and data analysis to describe and explain outcomes through hands-on activities and exciting, real-life models.

Box in mint condition. ItemName: LEGO Renewable Energy Add-On Set, ItemType: Set, ItemNo: 9688-1, Buy and sell LEGO parts, Minifigures and sets, both new or used from the world"s largest online LEGO marketplace.

The set includes a solar panel, turbine blades, a motor/generator, LED lights, an extension wire, a LEGO Energy Meter and full-colour building instructions for six real-life LEGO models to build with 9686.

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