

Title: LEGO EV3 Solar Generator

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The input/output plug allows you to transfer electrical energy from the E-Motor to elements like the Energy Meter and LED Lights, or to transfer electrical energy to the E-Motor from elements like the ...

Extend the use of the Add-On Set by combining it with the LEGO MINDSTORMS ...

The document details instructions for building and programming a solar station using Lego's EV3 kit to teach children about renewable energy. It describes how to assemble the various components of the ...

Now build the Solar Station and investigate its ability to generate power. Build the Solar Station (Building Instruction booklet 2A and 2B, to page 30, step 15). Test the model's functionality. Loosening ...

We will use this lesson for to explore how these project work and flow. What were big takeaways from the morning? What lesson will you tackle this afternoon? This idea comes from Joi Ito and the...

Extend the use of the Add-On Set by combining it with the LEGO MINDSTORMS Education range. Students will experiment using energy from their own bodies and the three main energy sources - ...

This set includes a solar panel, turbine blades, a motor/generator, LED lights, an extension wire, a LEGO Energy Meter, and building instructions for six real-life LEGO models.

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