



## Core Description: (Abstract)



### Brides.

The purpose is to help children to better understand about certain technology, how does it work and what's the purpose of it. By building a certain object and watching it work in real life they can better understand and remember the lesson.

### Progress:

By using Lego WEDO 2.0 students will be able to build LEGO models featuring working motors and sensors; program their models; and explore a series of cross-curricular, theme-based activities while developing their skills in science, technology, engineering, and mathematics as well as language, literacy, and social studies.

### What type of resource is this?

Lego Education WEDO 2.0 core set.

### Picture:

<https://drive.google.com/file/d/0B6hLRwvcVHDceFJQZlhwbmRNbm8/view>



Lego Education WEDO 2.0 core set and software. WEDO system requirements:

<https://education.lego.com/en-us/support/wedo-2/system-requirements>

History, World knowledge, math, languages.

When children construct object, they can better understand knowledges or surrounded us wold. Scientists discovered, that our brain understands better, when we teach not only from books, but put knowledges in reality.

At first teacher tells a story about an object (history).

Second – children construct object.

It is possible to use this object in mathematics (count perimeter), language (to write description about it, create story).