

Published on Global Junior Challenge (https://gjc.it)

Home > Shitty robots

#### **Project Location**

Country: Sweden City: Ronneby

#### Organization

Organization Name: Gymnasieskolan Knut Hahn

Organization Type: School

Specify: Erasmus+

#### Website

http://teknist.se

#### **Privacy Law**

Consenso al trattamento dei dati personali

Do you authorize the FMD to the treatment of your personal data?: I do authorize the FMD to the

## **Project Type**

Education up to 18 years

### **Project Description**

#### **Description Frase (max. 500 characters):**

The students of the school Gymnsieskolan Knut Hahn in Ronneby, Sweden, have been taught how to build simple robots using Little bits and trash within the EU-project Make:Learn:Share:Europe. The students then went along and taught primary school students how to build "shitty robots". The students of Gymnasieskolan Knut Hahn also taught students with migrant background who are about to enter secondary school how to make "shitty robots"

as well.

Watch a clip of the student of Gymnasieskolan Knut Hahn making their own "shitty robots": https://youtu.be/TAIMvFiIFSc [1]

#### Project Summary (max. 2000 characters):

Students teaching students how to make simple robots using trash.

#### How long has your project been running?

2016-09-01 00:00:00

### **Objectives and Innovative Aspects**

To enforce and promote peer-to-peer learning and make the sharing culture a natural part of the students every day life.

#### Results

Describe the results achieved by your project How do you measure (parameters) these. The project (max. 2000 characters):

How many users interact with your project monthly and what are the preferred forms of interaction? (max. 500 characters):

5-10 amb

# Sustainability

What is the full duration of your project (from beginning to end)?: Less than 1 year What is the approximate total budget for your project (in Euro)?: Less than 10.000 Euro

What is the source of funding for your project?: Grants

**Specify:** Upper secondary school

Is your project economically self sufficient now?: Yes

Since when?: 2017-09-01 00:00:00

### **Transferability**

Has your project been replicated/adapted elsewhere?: Yes What lessons can others learn from your project? (max. 1500 characters):

It's really simple to set us should inspire to peer-to

Are you available to help others to start or work on similar projects?: Yes

### **Background Information**

Barriers and Solutions (max. 1000 characters): We could make better workshops if we could get more environmental sustainability [2] Robotics [3] ICT [4]

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Organizzazione con sistema di gestione certificato UNI EN ISO 9001:2008 / CERMET n.6482 del 26/04/2007.

Privacy Policy

**Source URL:** https://gjc.it/en/progetti/shitty-robots

#### Links

- [1] https://youtu.be/TAIMvFiIFSc
- [2] https://gjc.it/en/category/keywords-separate-with-commas/environmental-sustainability
- [3] https://gjc.it/en/category/keywords-separate-with-commas/robotics
- [4] https://gjc.it/en/category/parole-chiave-separate-da-virgole/ict