

3D PRINTING

İsmail Rahmi Karadavut Primary school has no IT teacher and no 3D printer at school. Because of this reason we had a contact another school in our region. This school is a technical high school and they mostly use the 3D Printing in their curriculum. The teachers in that school agreed to help us to introduce the printer and use it with our students.

From six different classes, we went to the high school with 30 students at 4th grades. Some of them are aware of this kind of printer and they were really excited. We were separated into two groups with 15 students. It was a kind of workshop.

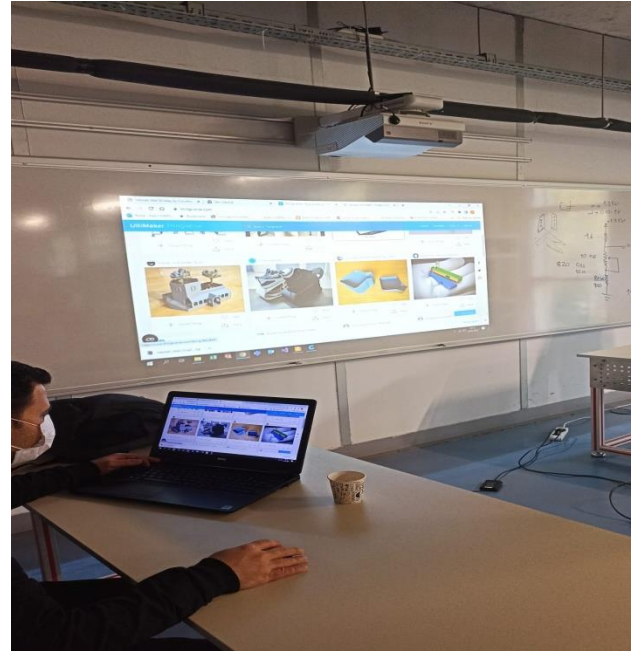


One of the group taking the class



Second group with the other teacher talking about on what purpose you can use the 3d printer.

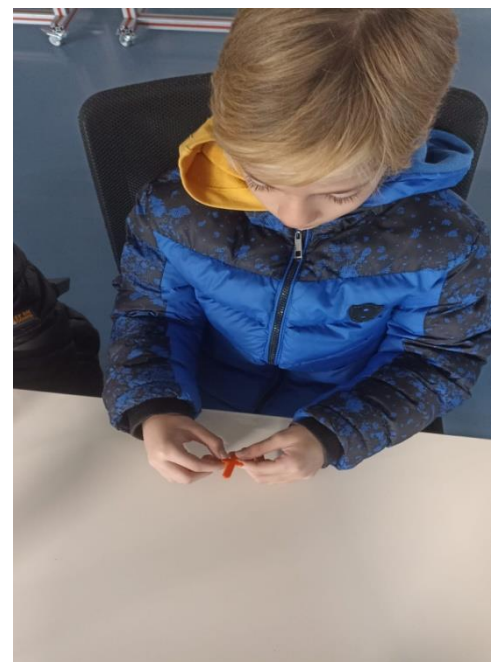
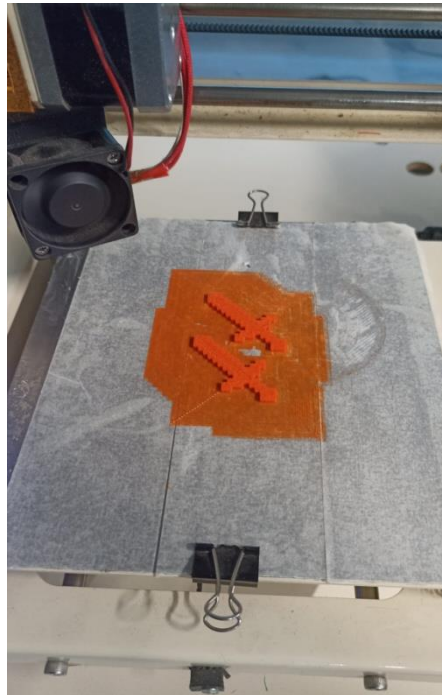
They informed our students why and how they can use these printers. By the help of good questions our students learned the details. Then they learned about some web pages where they can find 3D drawings.



Thingiverse

One group chose to build an elephant and the second group members are mostly fan of mine craft and they chose the mine craft sword. They observed the steps of using the printer and they could see the result. They told us that it was an exciting and interesting experience and they started planning to use it in their daily life.

In this Project they always experience new and joyful things.



Because of the limited time we could only make little things. But still it was very enjoyable and satisfying.

