

3D DRAWING AND PRINTING

Scuola Primaria Collodi

Firenze



Erasmus+

We have done this activity in the context of educational continuity with our Secondary School Italo Calvino

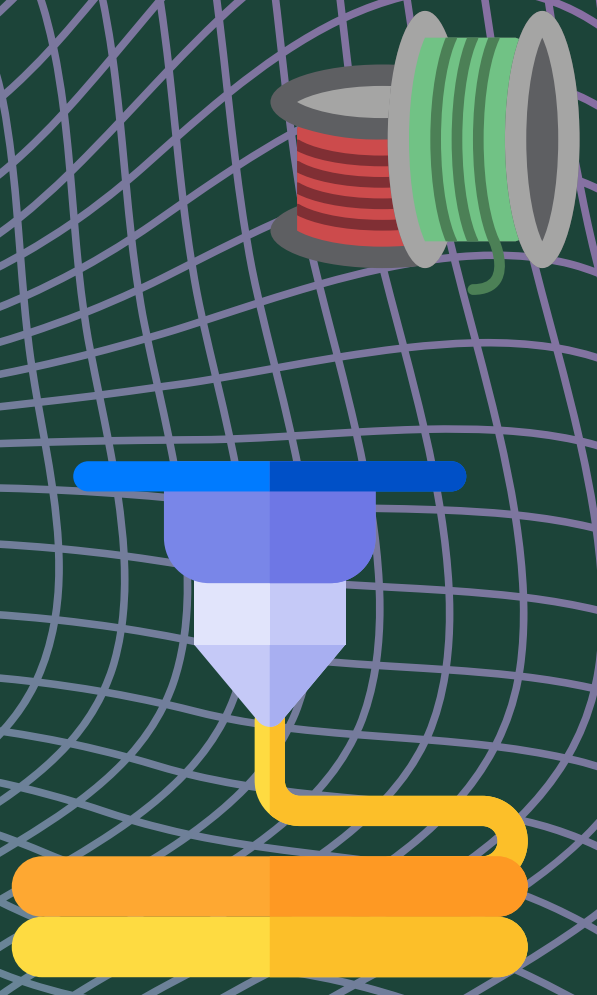
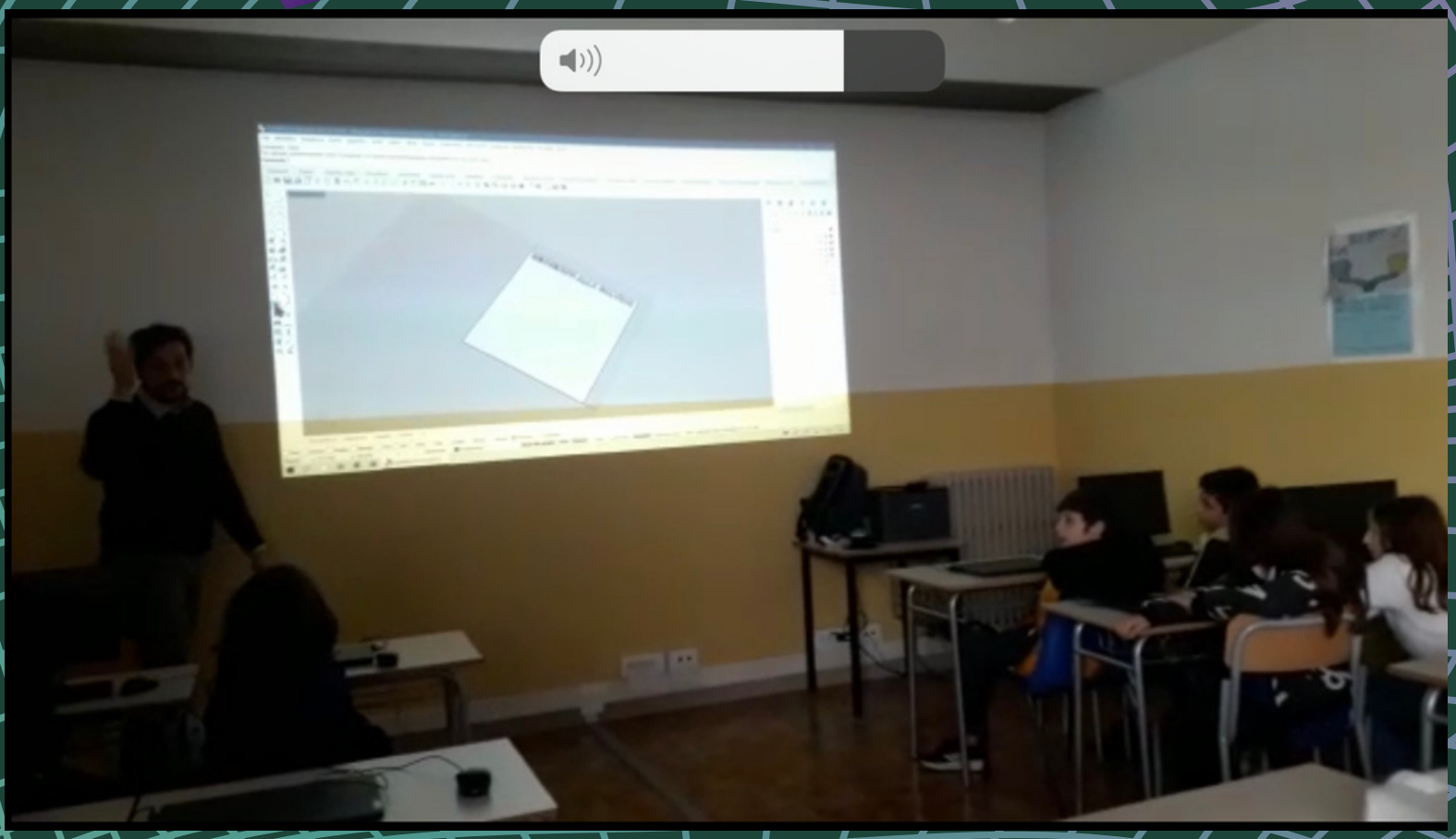
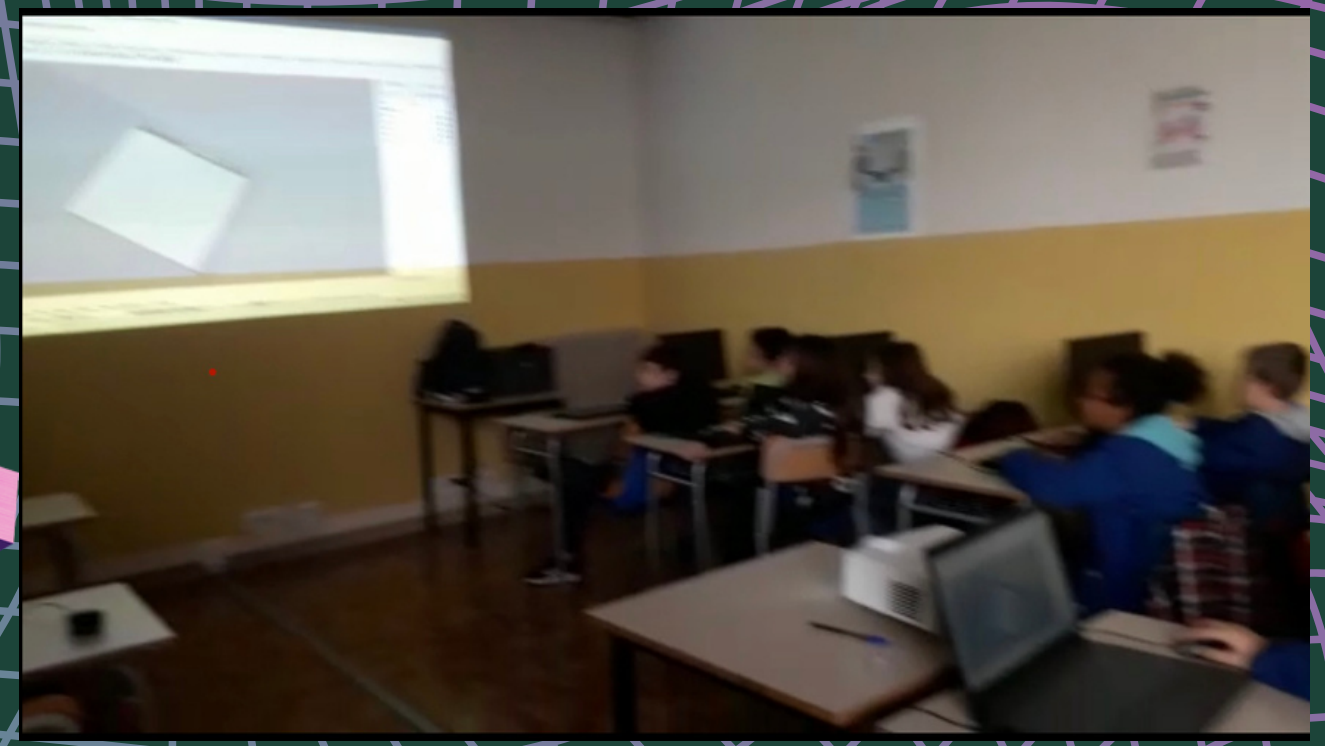
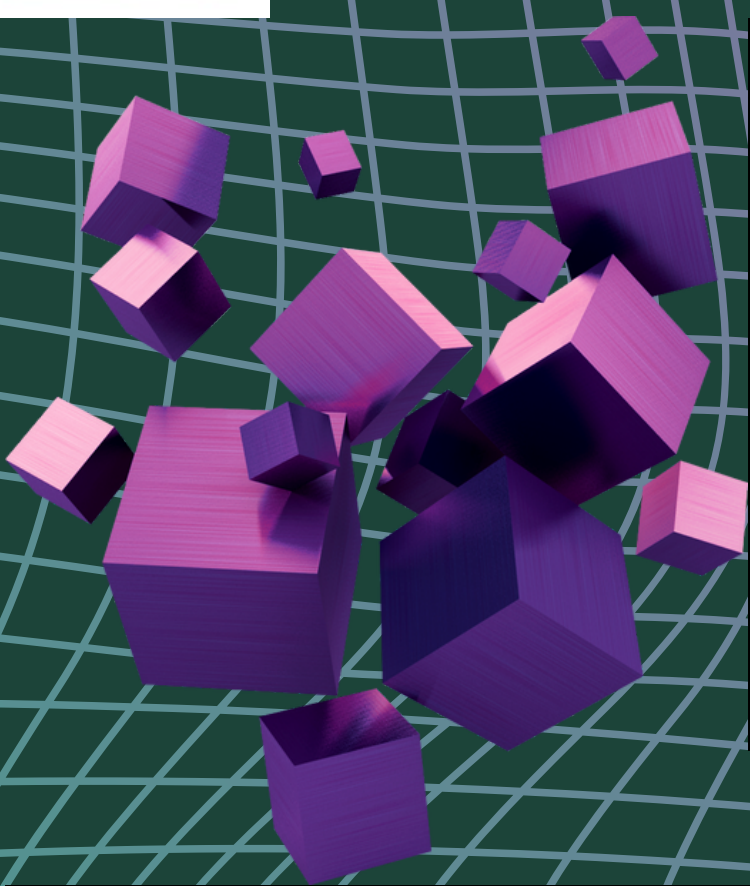


**We moved to the ICT classroom in the building
of the secondary.**

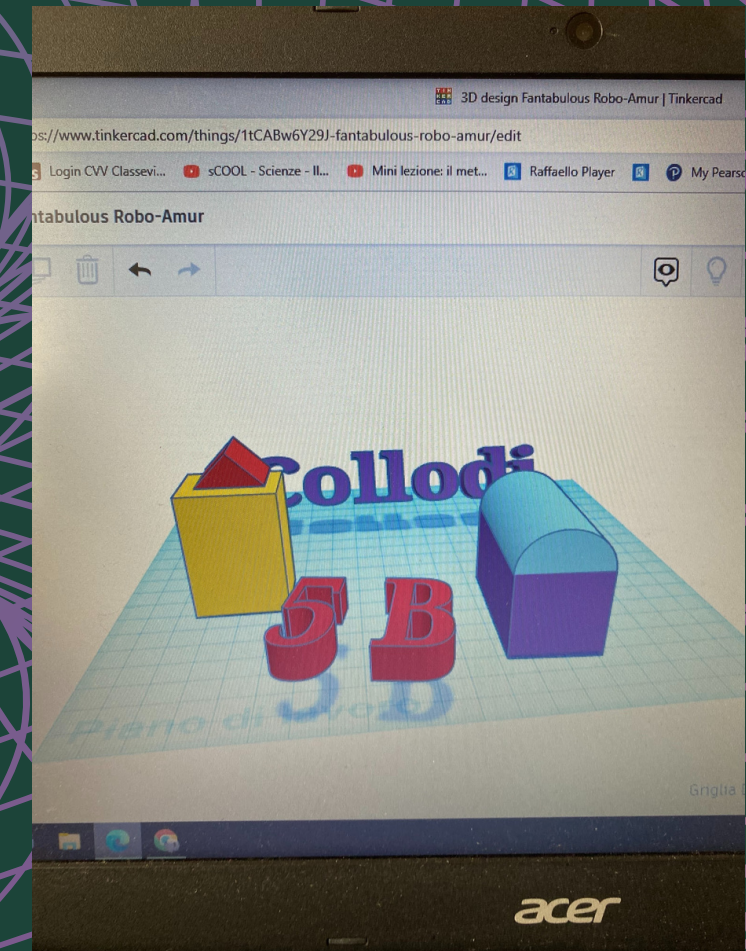
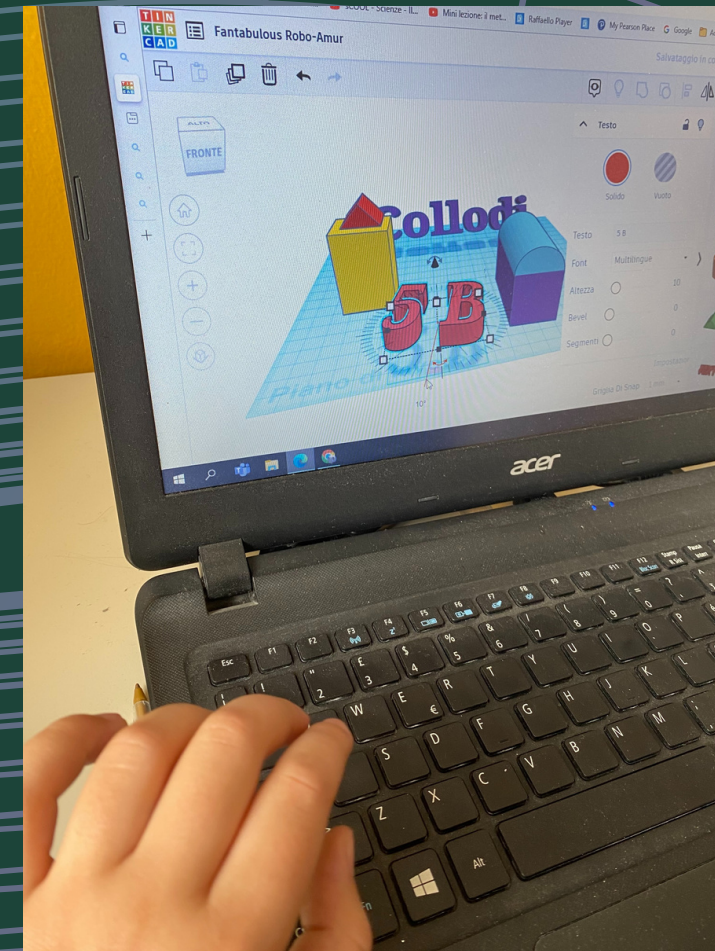
**The ICT teacher was waiting for us and he
showed us the 3 d print and the colored plastic
coils that they use to make projects**



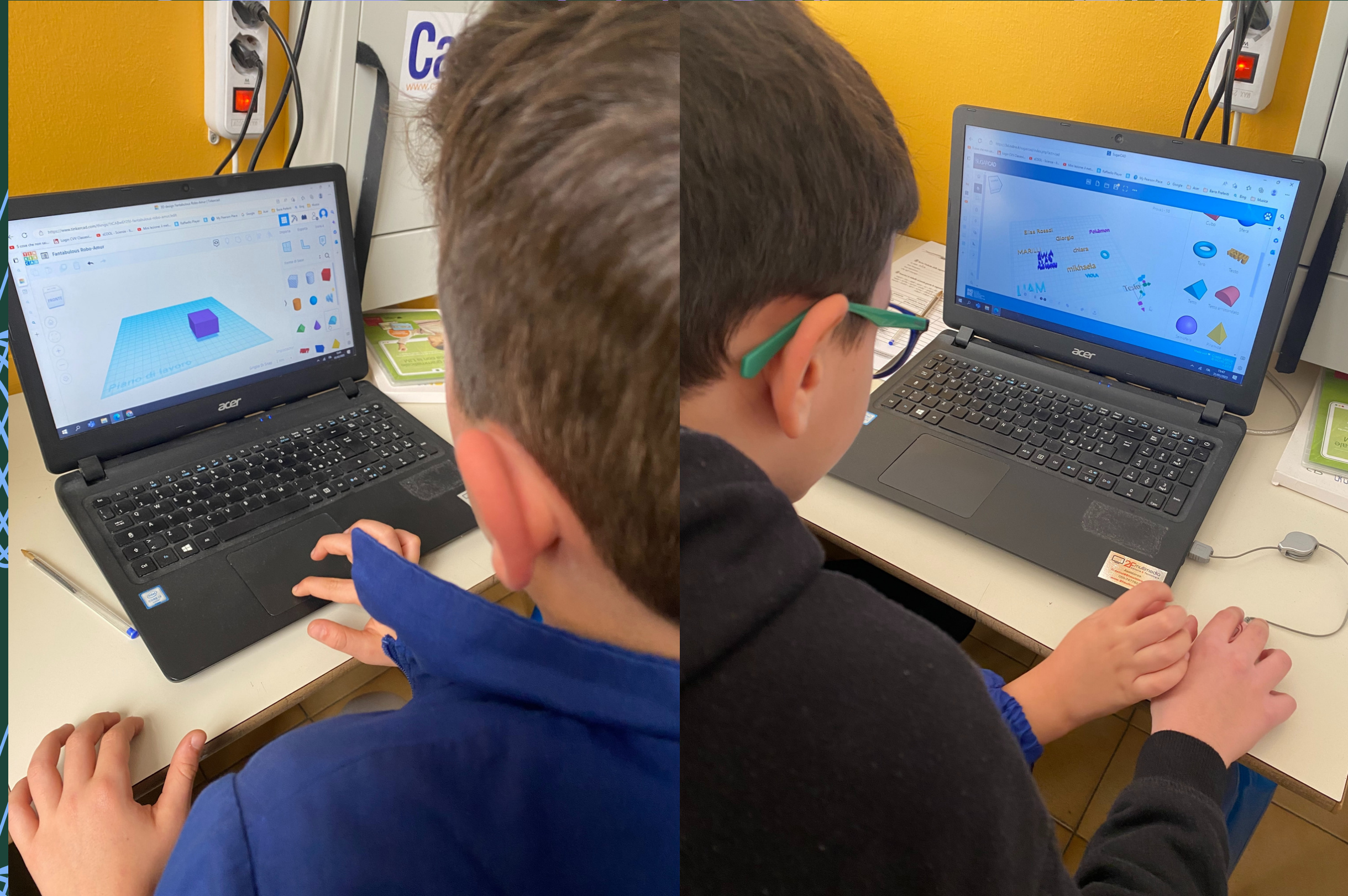
At first the 3D
Software
is introduced and
explained
to the whole
classroom

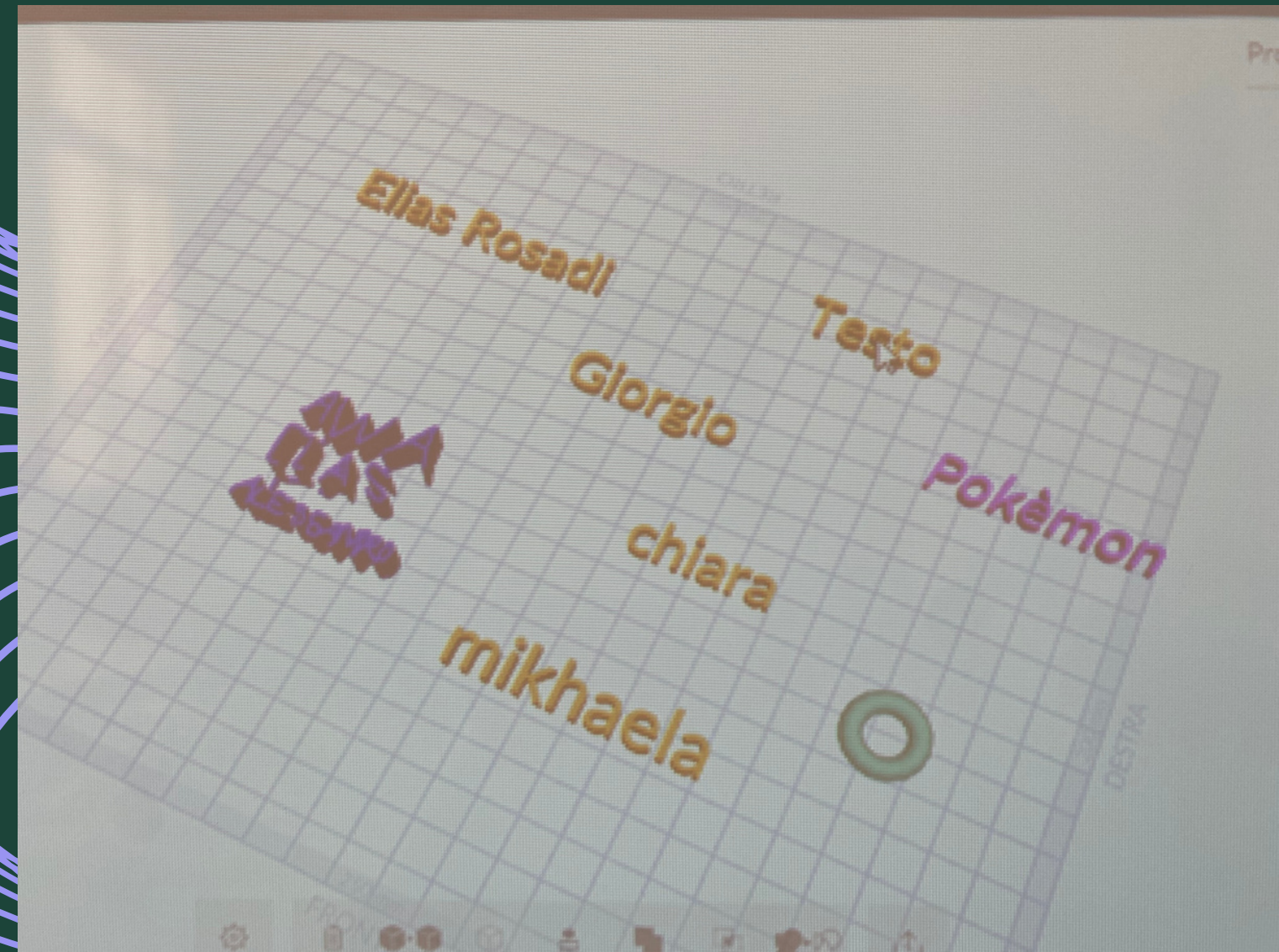
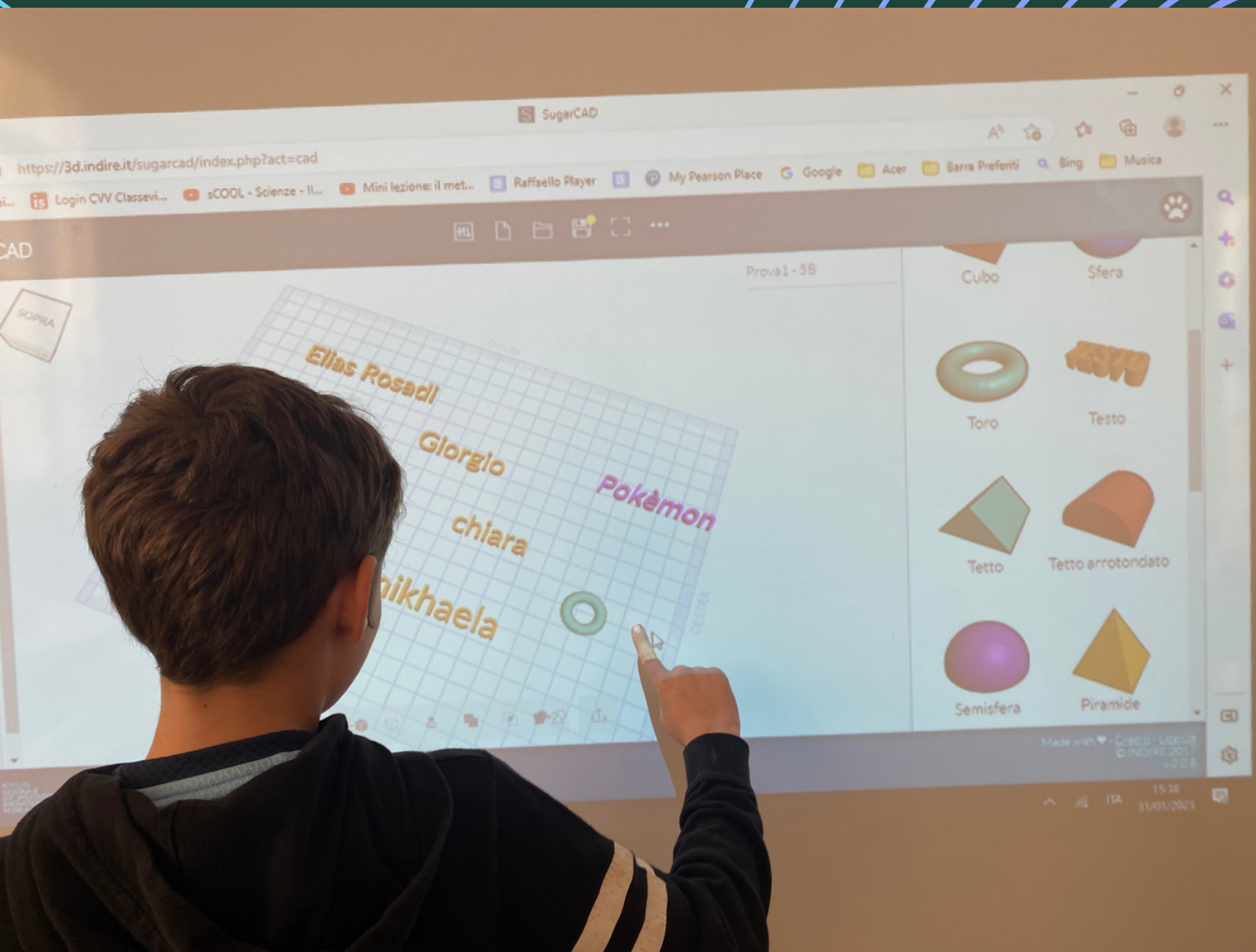


Back to school we have exercised with a computer

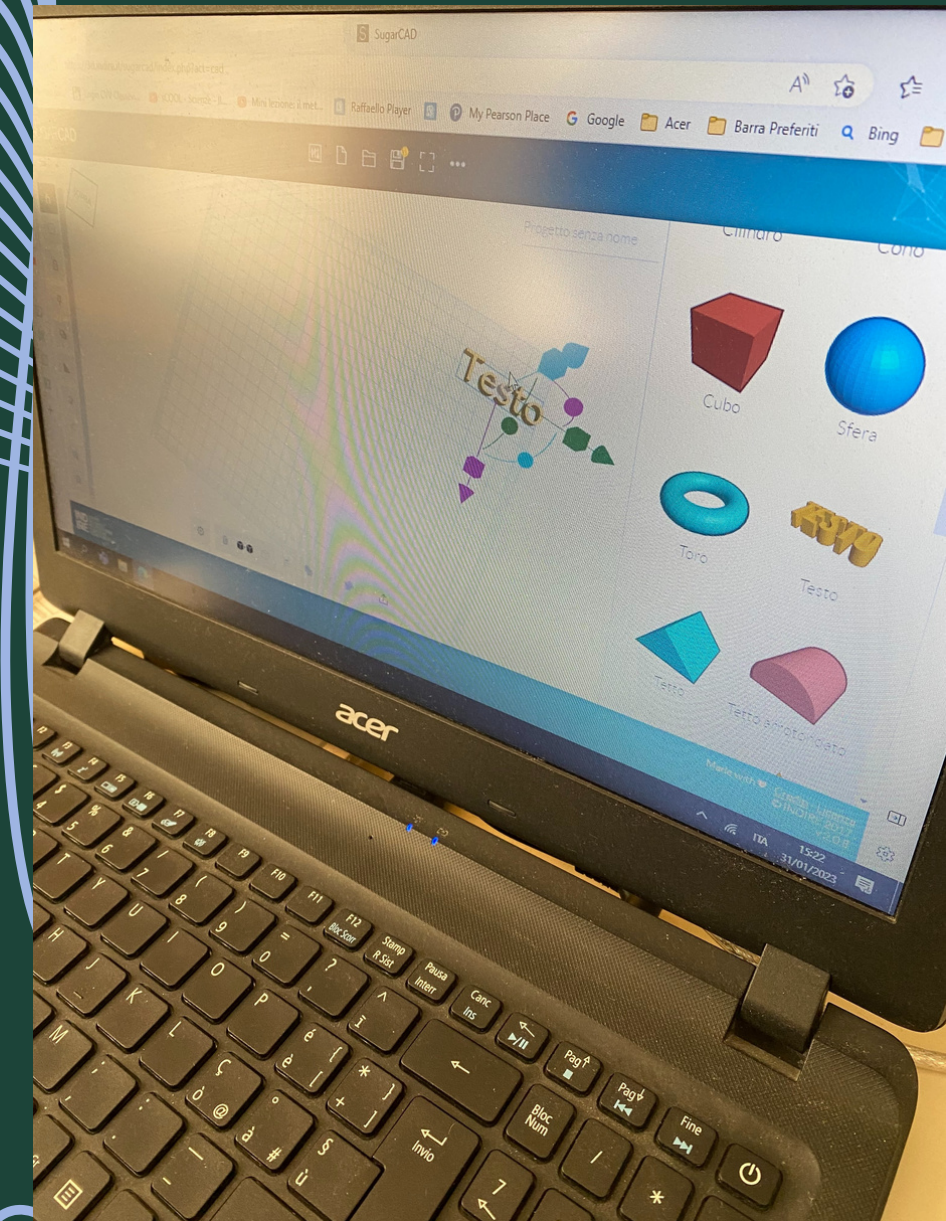
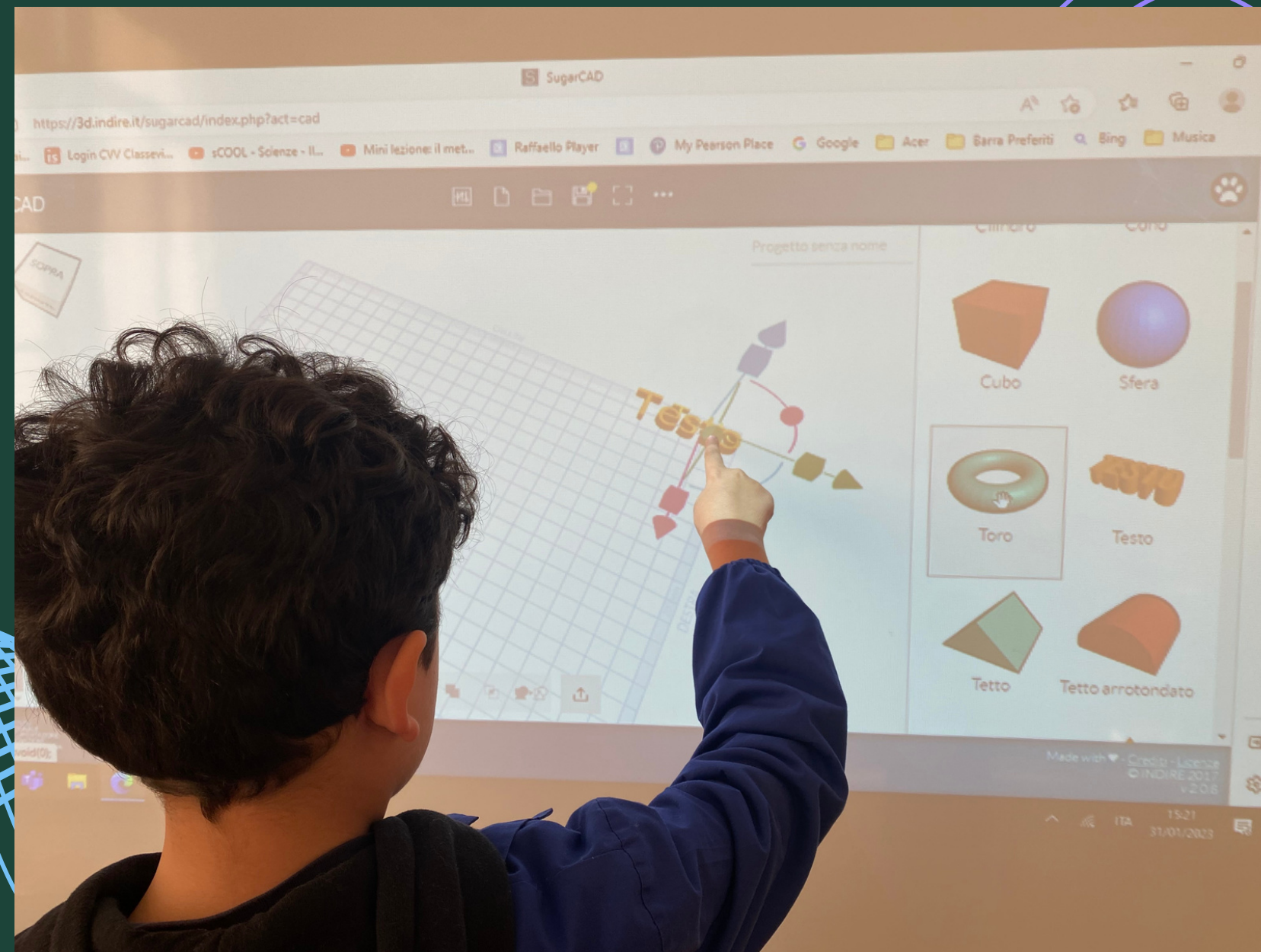


Softwares used :
SugarCAD 3D
ThinkerCAD



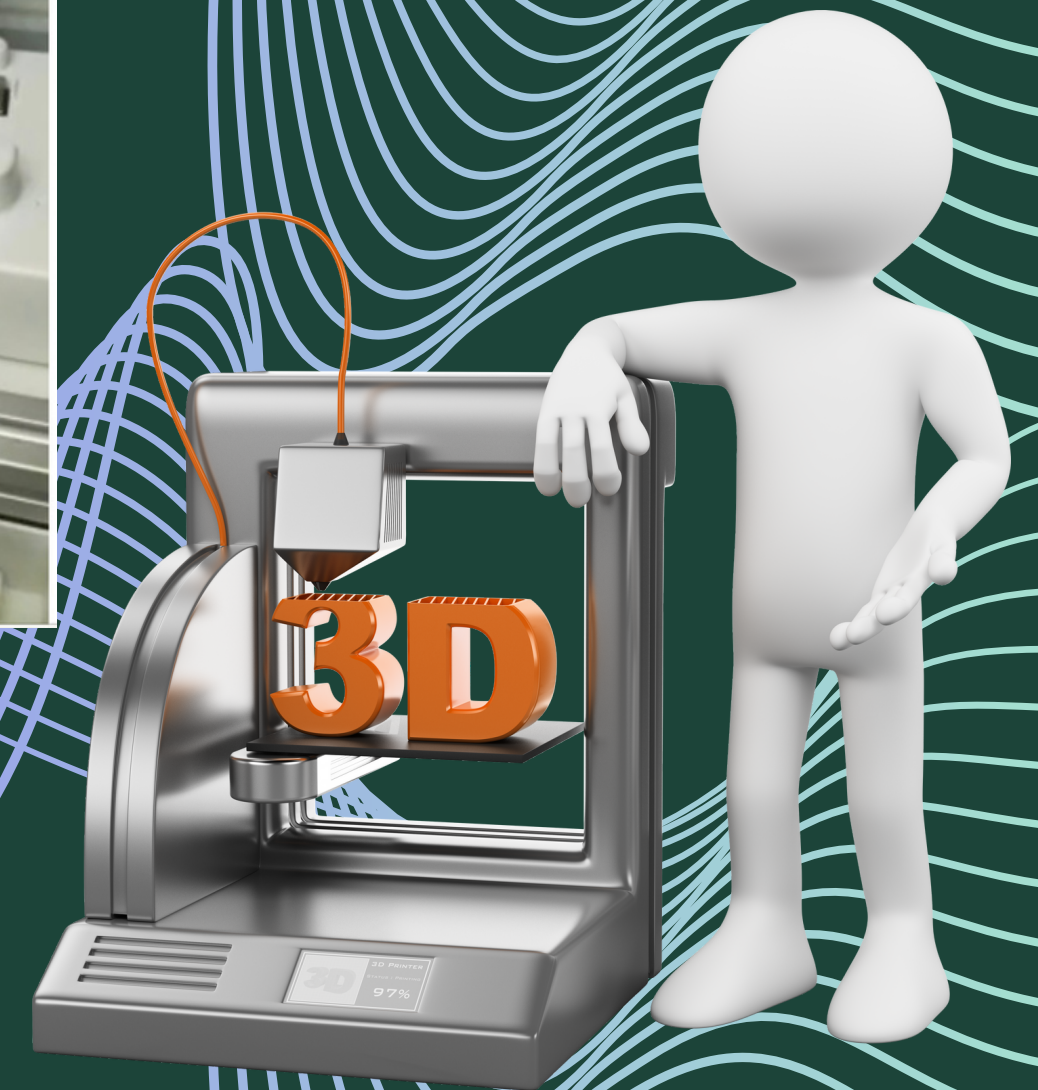
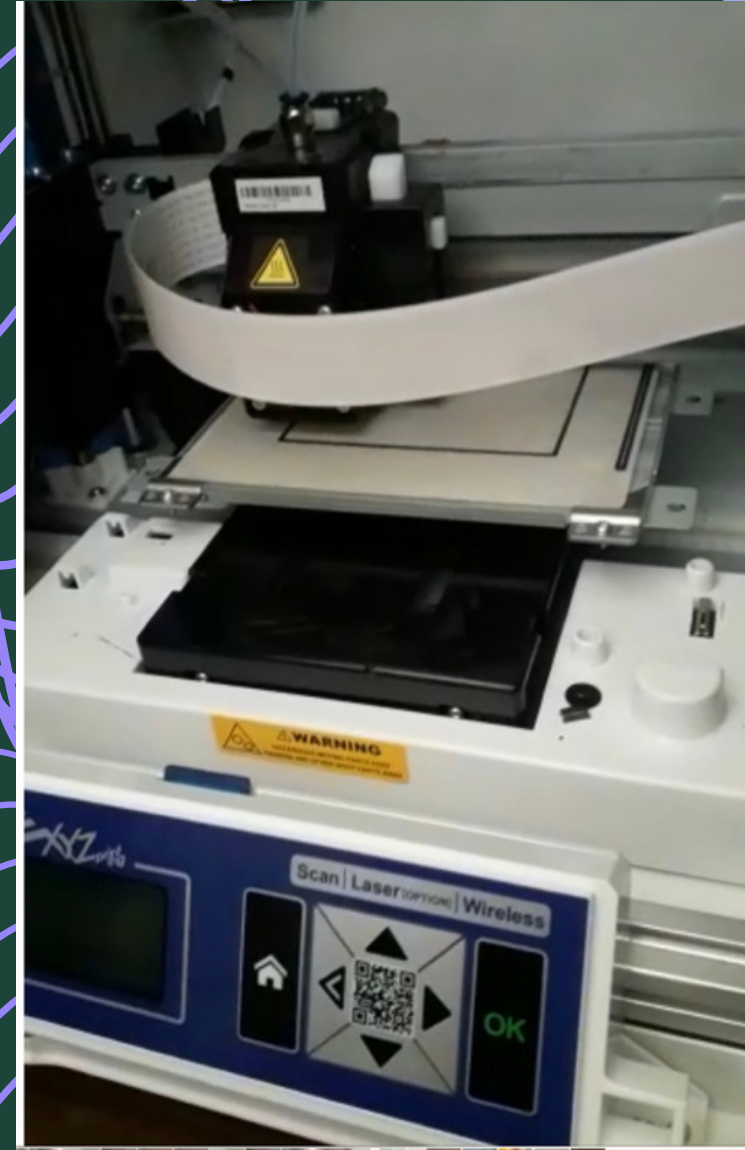


**We have practiced with our teacher
at the white interactive board**



**As a next step, we have created a plate
writing student's names**

The layout is ready, we finally print the item in 3D



We are so

proud of

our

final

products...

an amazing plate for
our classroom's door

and a stamp

with

all our names

