

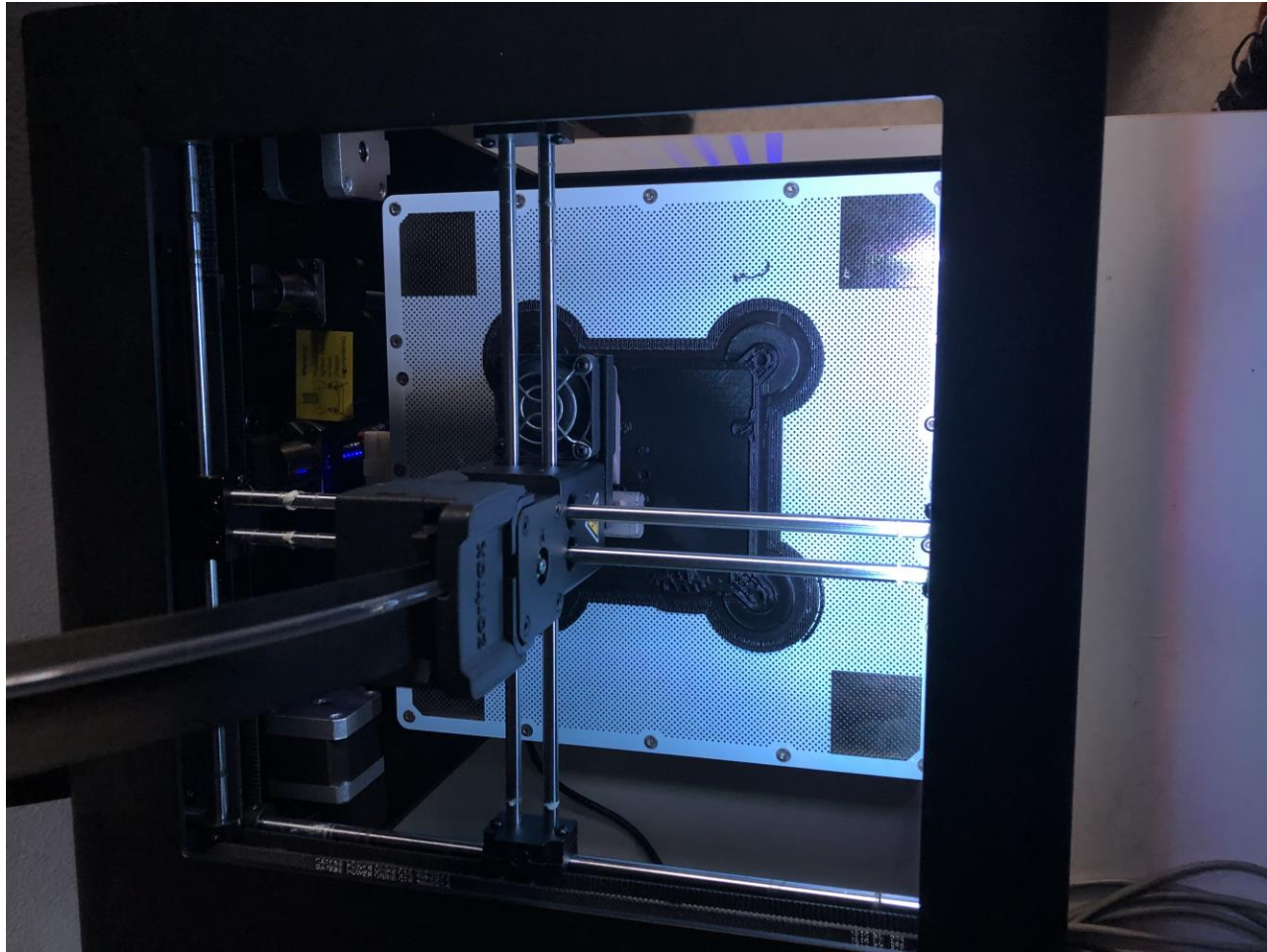
An abstract graphic on the left side of the slide, consisting of white lines and circles on a blue background, resembling a circuit board or a network diagram.

3D PRINTING

A single vertical white line located on the right side of the slide, extending from the top to the bottom.

The background is a blue gradient. In the corners, there are white line-art illustrations of circuit boards or data paths, with lines connecting to small circles.

During the project we decided to create the Raspberry's case through a 3D printer to reproduce the capturing data experience and test our program. The full printing process lasted 10 hours and this was possible thanks to the availability of the mechanics department of our school. The outcome of our final test was good and successful.



The 3D printer we used is a professional instrument which is able to reach 400° and create highly accurate plastic and steel models



All pieces for Raspberry cover

This is the final result of our 3D printing.

Thanks to this work we have improved our knowledge in the 3D field.

