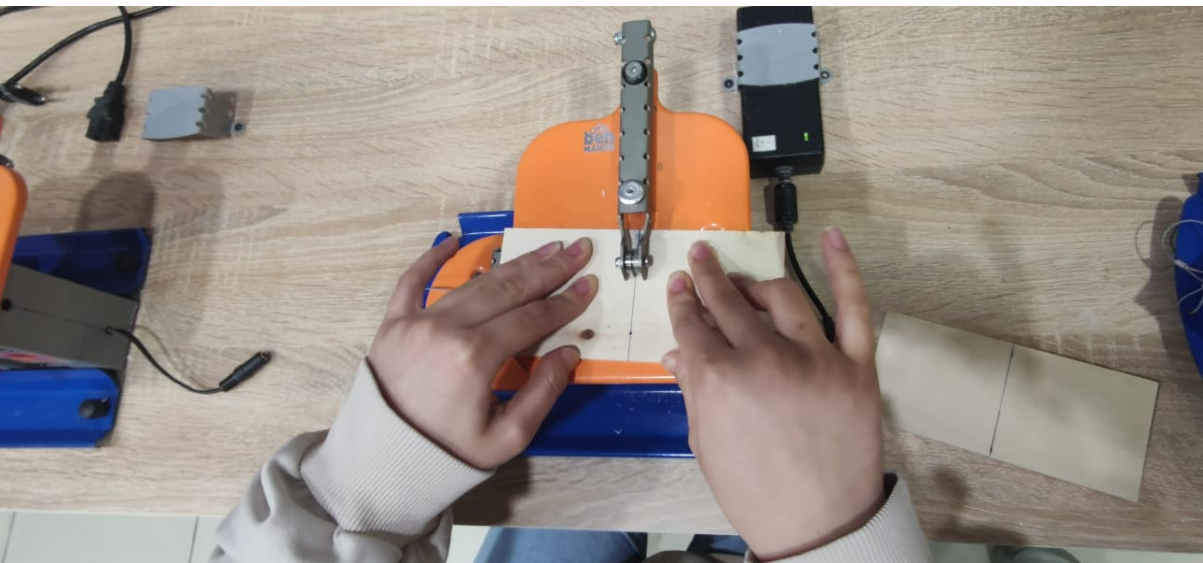
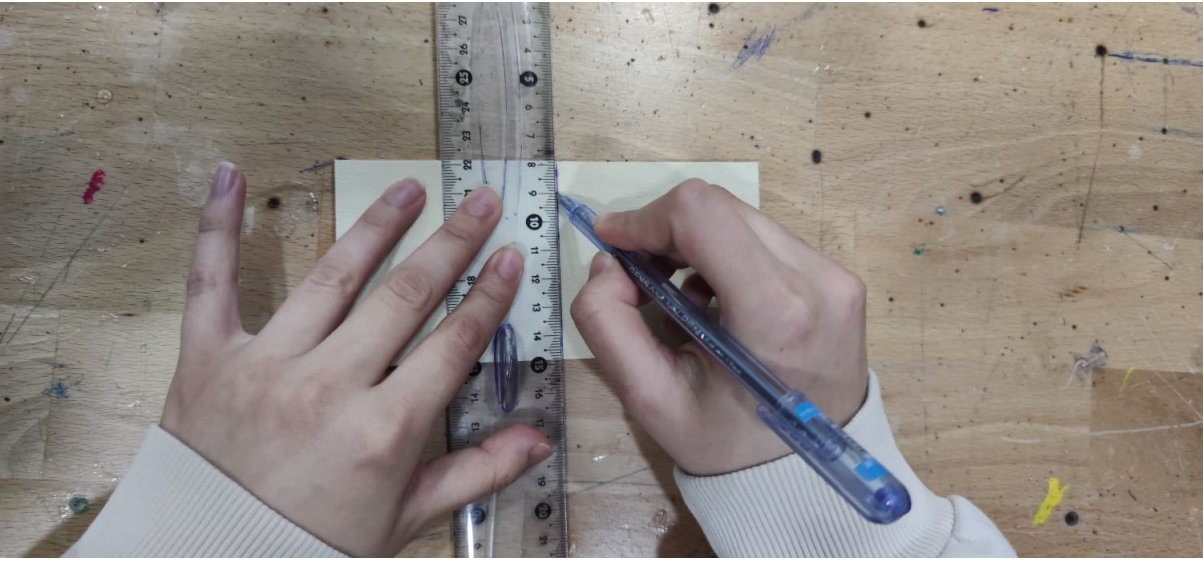


## Wood Workshop

### Making a Wooden Pen Holder

Our materials are 3 pieces of plywood, 1 wooden cylinder, instant adhesive, adhesive and spray paint.

First, we draw lines to divide our 2 pieces of plywood in half. Since the length of our plywood is 15cm, we must take care to cut these lines at 7.5cm.



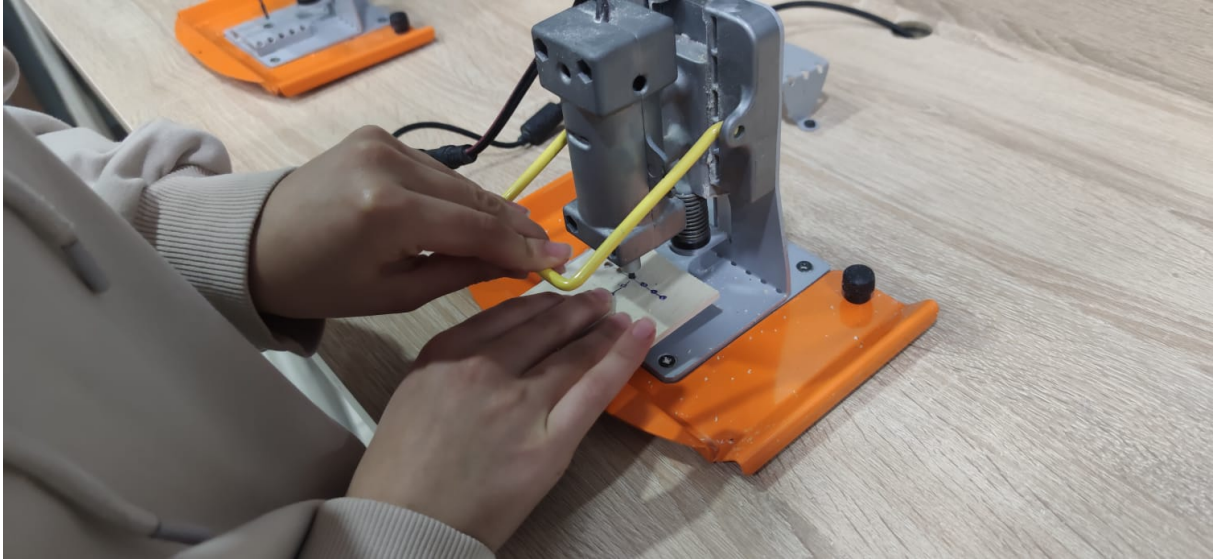
Then, we pass over these lines we have drawn with the cutting machine and we obtain 4 square-shaped plywood. Here, we take care to keep both sides of the plywood intact so that our shape does not become crooked.

In order to remove the crookedness and roughness on the edges of the square plywood we have obtained, we file it with the rasp tool next to our cutting machine and create a smoother shape.



After the filing process, we put dots in the pattern we want on our square plywood. We assign these points to determine where we will drill on the drilling machine.

After our dotting process is completed, we create our shape by drilling it on the drilling machine.



After completing the drilling process, the process of our plywood remains with gluing and painting.

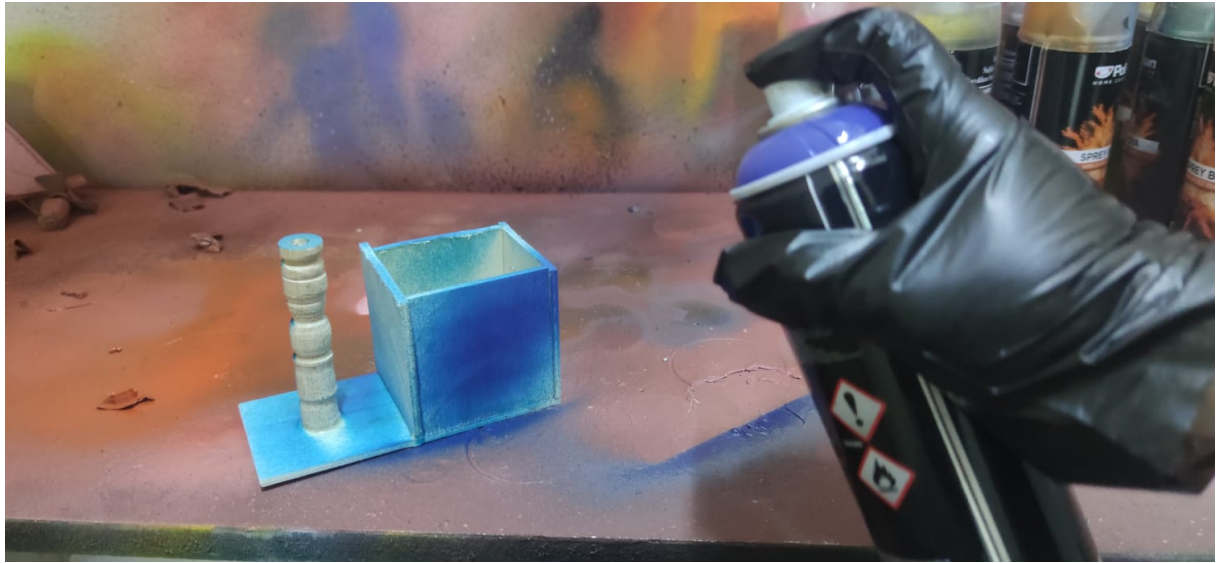
Then, we shape our wooden cylinder on the engraving machine to decorate the front of our pen holder. The important points to consider here are, briefly, that the red dot on the engraving pen should be on the top surface and that the cylinder should be placed in the machine in a solid, compressed way.



After giving the shape of our cylinder, we proceed to the gluing process. We use the plywood we did not cut as a subfloor and glue the square plywood aside to form a box. We glue the cylinder to the middle of the other side.



After the gluing process is completed, we move on to the painting process of our pencil holder. Since spray paint is used, we wear gloves and masks. Then we carry out the painting process.



After the paint dries, we have a wooden pencil holder.

