**ANNEX 1**

**Working document**

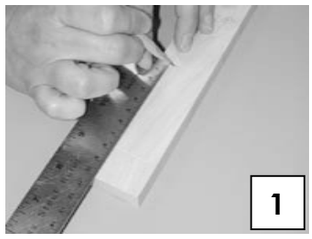
# STAGES FOR MAKING THE SANZA

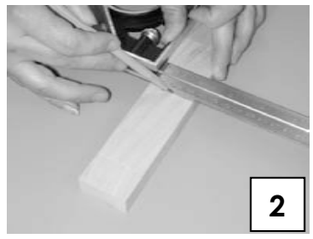
**1.** Measure a length of 12.5 cm on the strip of wood. **[1]**

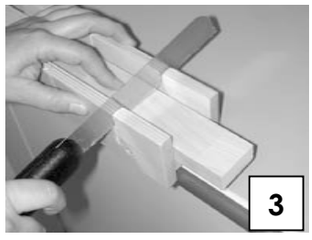
Trace a line using a combined angle iron. **[2]**

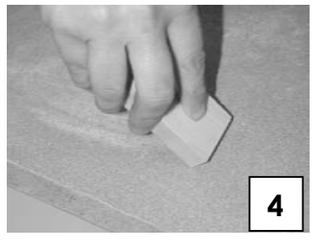
Cut using the saw and mitre box. **[3]**

Sand the ridges. **[4]**



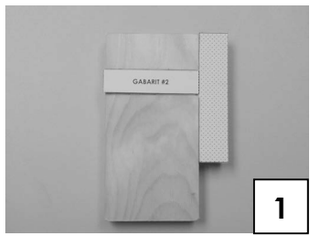



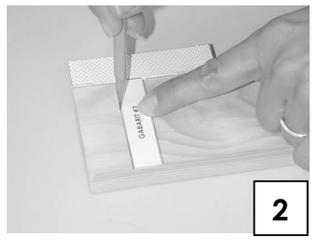




**2.** Place the #2 gauge as shown on the picture. **[1]**

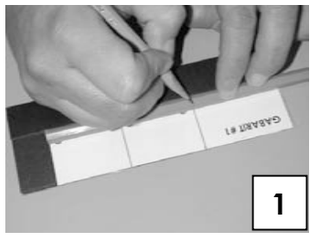
Trace both lines. **[2]**

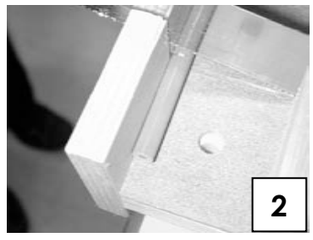


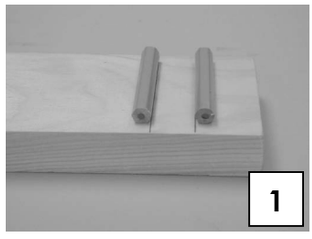

**3.** Use gauge #1 to mark your pencil lengths. **[1]**

Cut the pencil using the saw and the mitre box. **[2]**




**4.** Glue the two pencil pieces on the outside of the line, as indicated on the picture. **[1]**



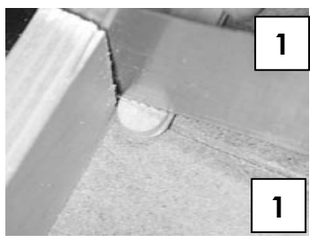

**5.** With a classmate, take a double coffee stick.

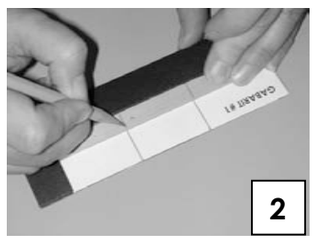
Cut off <u>one of the</u> 2 rounded parts. **[1]**

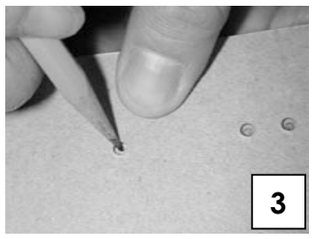
Place the coffee stick in gauge #1 and mark the 2 measurements. **[2]**

Keeping the stick in the gauge, turn the gauge around.

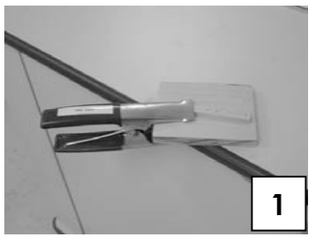
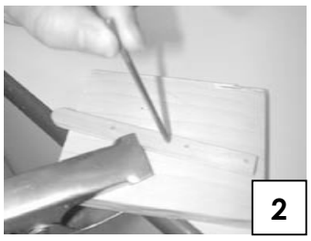
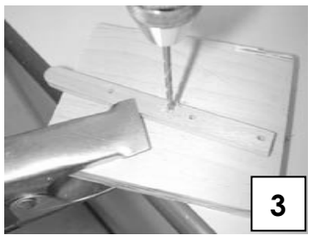
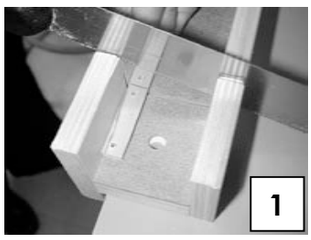
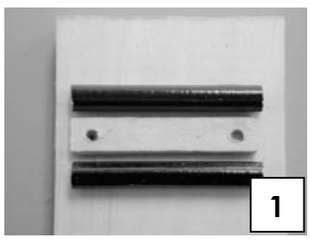
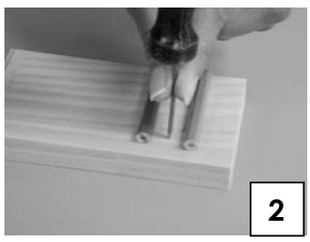
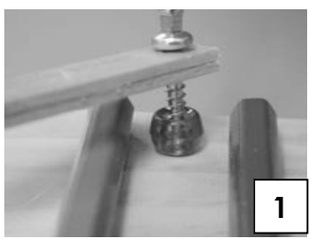
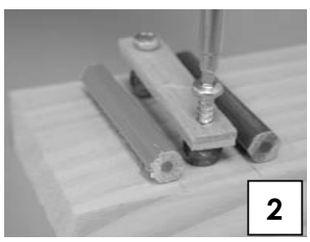
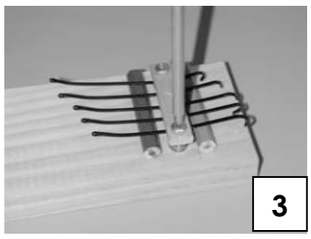
Mark the 4 holes for drilling. **[3]**



**ANNEX 1**

| | |
|---|---|
| **6.** With your classmate, affix the coffee stick with a clamp. **[1]**<br><br>Gently point the 4 holes using a hammer and nail. **A single tap is sufficient, otherwise the stick will break. [2]**<br><br>Drill the 4 holes using the drill or the electric screwdriver and a 1/8" bit. **[3]** | <br>1<br><br>2<br><br>3 |
| **7.** Cut the 2 strips in order to obtain one piece for you and one for your classmate **[1]** | <br>1 |
| **8.** Place your coffee stick between the two pencils. Mark the two holes with a pencil. **[1]**<br><br>Remove the coffee stick.<br><br>Using <u>a hammer and nail</u>, make a little hole on your marks to make screwing easier. **[2]** | <br>1<br><br>2 |
| **9.** Affix the coffee stick and the necklace pearl in the hole that you have marked. <u>Screw in a little bit</u> in order to be able to insert the 5 bobby pins. **[1]**<br><br>Do the same thing with the other extremity of the coffee stick. **[2]**<br><br>Adjust the position of the bobby pins in order to obtain 5 different sounds.<br><br>Finish screwing so that the bobby pins can't move any more. **[3]**<br><br>**CAREFUL !!!!!** not to tighten too much because the coffee stick could break. | <br>1<br><br>2<br><br>3 |