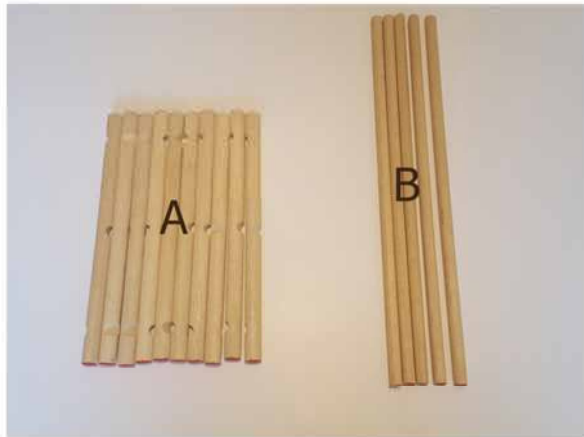
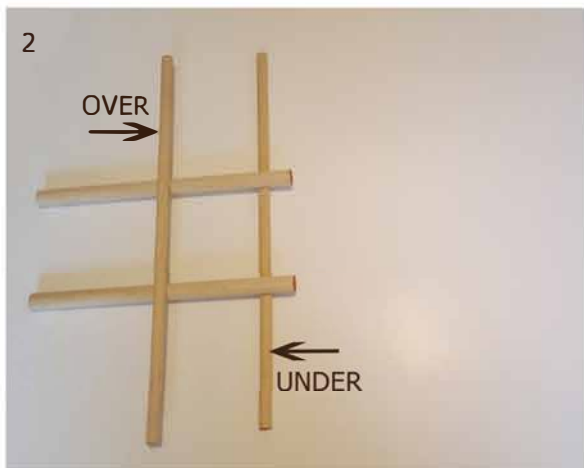


LEONARDO DA VINCI SELF SUPPORTING BRIDGE INSTRUCTIONS

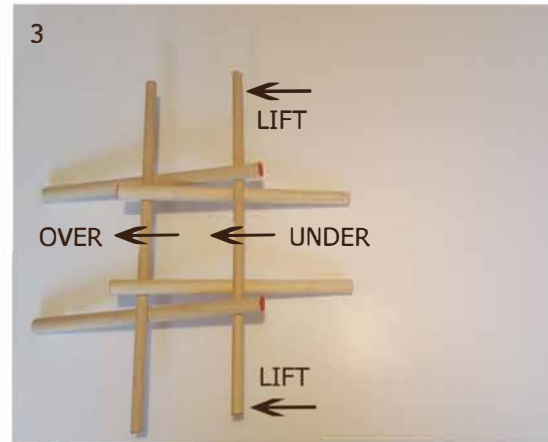


Start with 15 pieces laid out 2 Groups
 Group A - 10 Dowels with notches/grooves
 Group B - 5 Dowels without any grooves



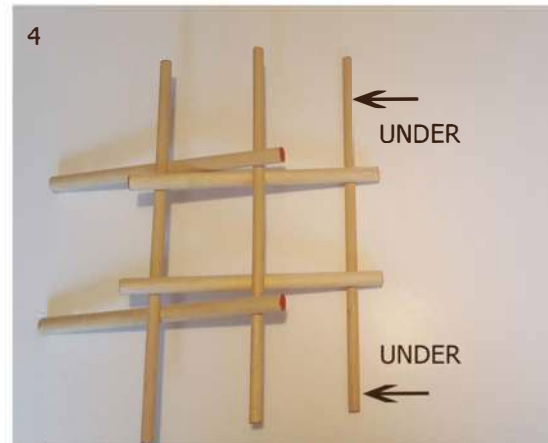
Select 2 pieces from each group
 and assemble as in the photo

 The pieces going under and over
 should sit into the notches/grooves
 on the other pieces



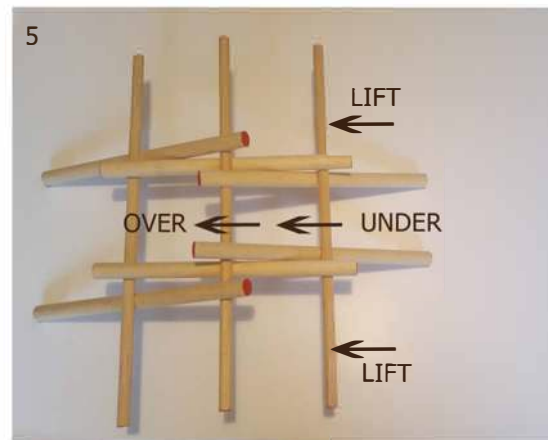
Select 2 more pieces from Group A
 Lift up as shown in photo and insert under
 and over on each side

 Remember to keep both pieces to the inside



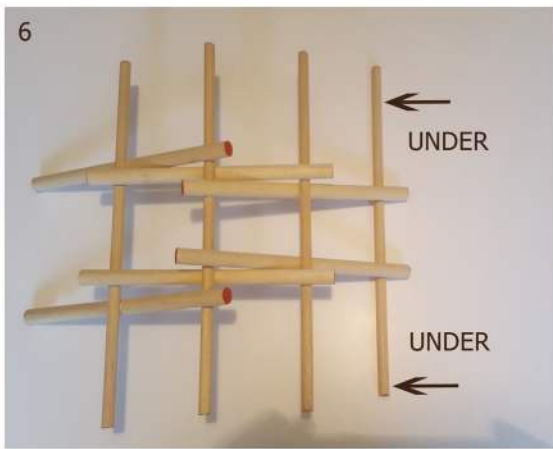
Select 1 more pieces from Group B
 and insert underneath as shown in photo

 This piece should sit into the
 grooves underneath

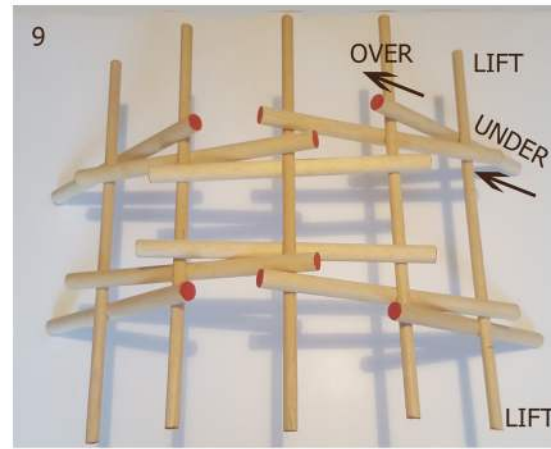


Select 2 more pieces from Group A
 Lift up as shown in photo and insert under
 and over on each side

 Remember to keep both pieces to the inside

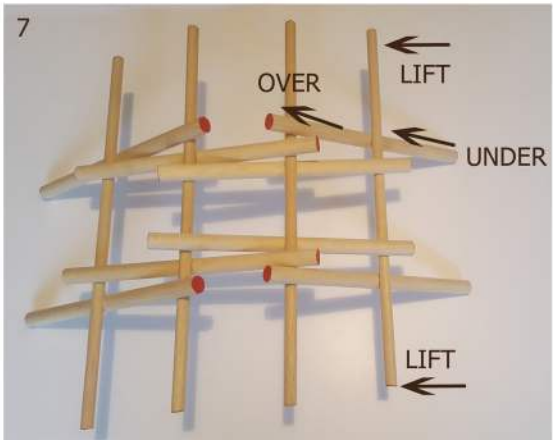


Select 1 more pieces from Group B and insert underneath as shown in photo



Select the last 2 pieces from Group A
Lift up as shown in photo and insert under and over on both sides

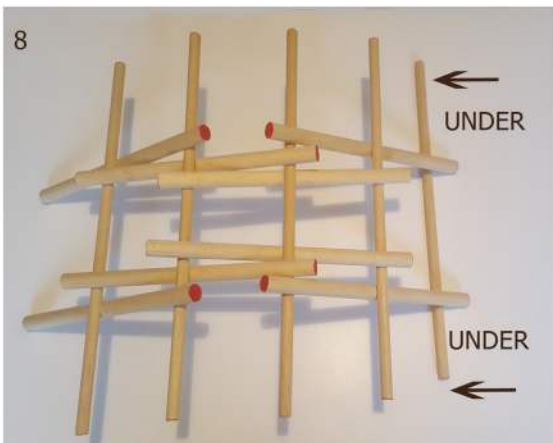
Remember to keep these 2 pieces to the outside



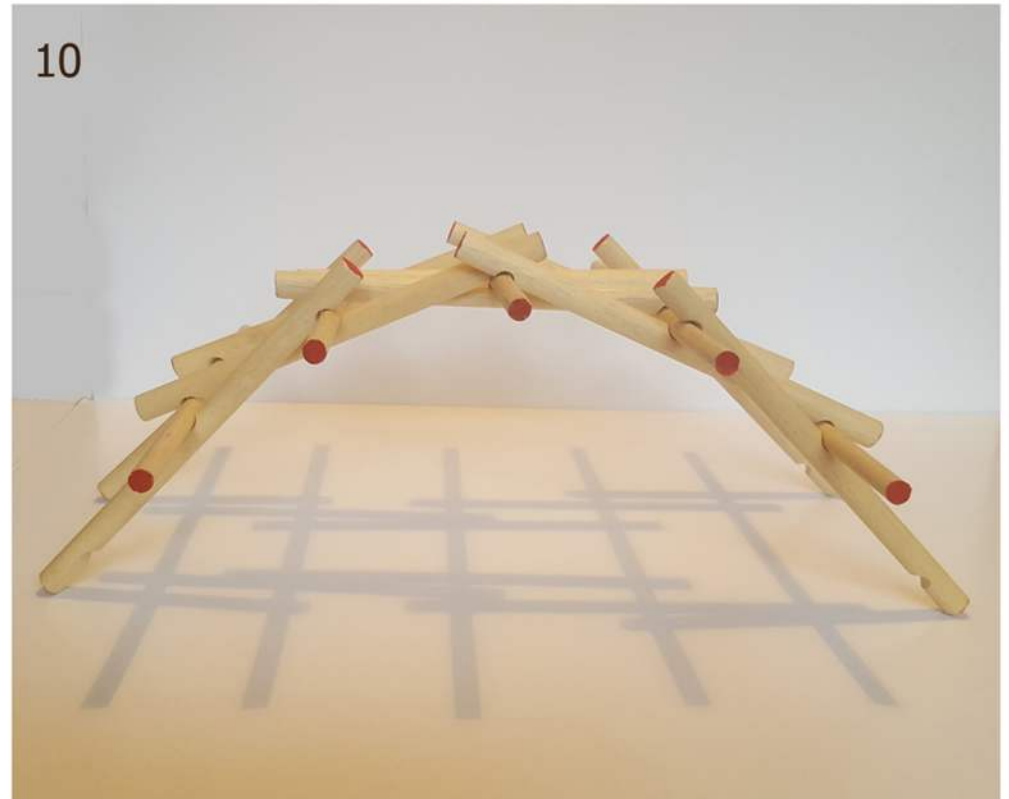
Select 2 more pieces from Group A
Lift up as shown in photo and insert under and over putting one on each side

Remember to keep these 2 pieces to the outside

You will really see the bridge starting to rise up now



Select the last piece from Group B and insert underneath as shown in photo



Congratulations

Your bridge is now finished