

How to make a *syrinx*



1. Take four paper straws and cut them to different lengths.



2. Spread glue along a 2cm x 10cm strip of card.



3. Place the straws in order of their length on the gluey card strip, leaving a little space at the edges. Make sure the tops of the straws line up.



4. When you have stuck down all the straws, spread glue on another 2cm x 10cm strip of card.



5. Press this strip gluey side down over the row of straws. Press the ends of the strip together.



6. Once the glue is dry, pick up your syrx by the ends of the cardboard strip and blow gently across the ends of each straw. Listen carefully to how the pitch of the note produced changes depending on the length of the straw.