

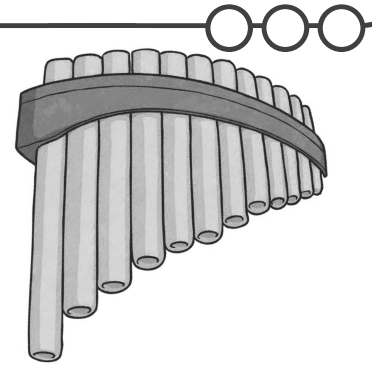


# Straw Pan Pipes

Use several straws to make a set of pan pipes! Each straw should play a different pitch when you blow into it.

Flatten the end 2cm of each straw, and cut a triangle in the end.

Prepare several straws like this, then think about how to change the pitch of the sound each straw makes. Stick or tie the straws together to make your set of pan pipes.



Blow hard through the triangle end of the straw to make a sound. You may have to try a few times to make the sound!

Draw a picture or stick a photo of your finished pan pipes in the box below.

Use these words to help you write your explanation:

- sound
- vibration
- pitch
- high
- low
- short
- long
- air
- different
- length

Explain how you created your pan pipes so that they can play sounds of different pitches.

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