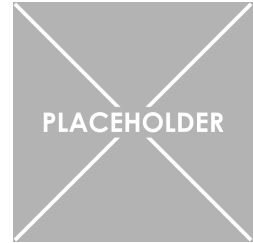


Musical Saw

Key words: Acoustics, Resonance, Sound



Equipment List:

1. Hand saw
2. Violin bow

How to assemble and operate:

- CAREFULLY hold the saw such that the handle is on your knee and the teeth are facing you
- Bend the saw upwards and draw the bow on the far (non-toothed) side
- With practice, the saw will start making music

Description/Theory:

This demonstration illustrates resonance in a solid.

Comments/Notes:

This demonstration will require some practice beforehand. There are many useful tutorials available on YouTube.