

**DO TRY THIS AT HOME**

**issue #100**

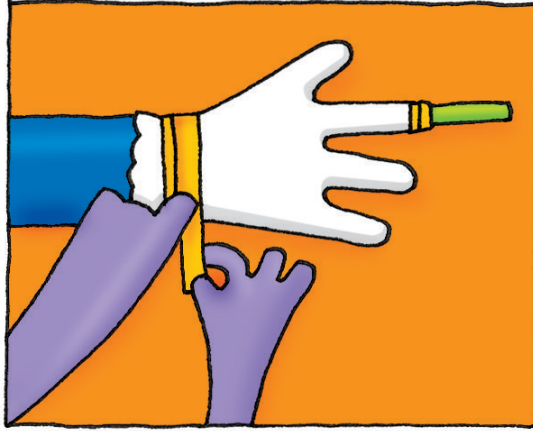
Featuring: **Marvin and Milo**

**What you need:** • A thin latex glove • A straw • Tape  
• A cardboard tube with open ends

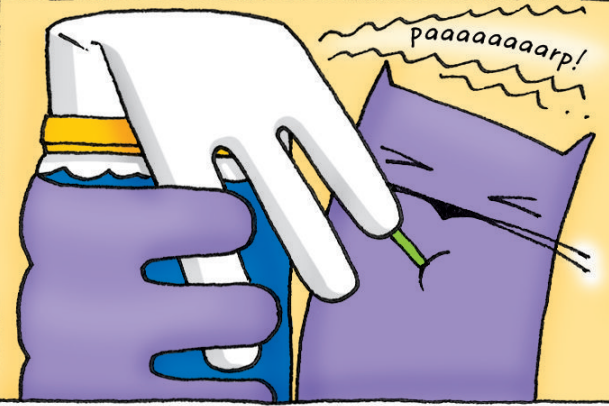


Seal off with tape.

Put the end of the glove over the cardboard tube and tape down the glove to the tube, making sure there are no gaps.



Pull the rest of the fingers of the glove down against the side of the tube so a tight skin is made at the end of the tube. Blow into the straw until a sound is made. [The glove should inflate.]



The latex glove vibrates as air flows down the tube. This creates a standing wave in the air along the length of the tube, which we hear as sound.

