DIY SPEAKER

You'll need:
2 plastic cups
1 cardboard tube
Phone
Scissors

Instructions

Carefully cut a hole in the side of each plastic cup so the cardboard tube fits inside tightly.

Attach a cup to each end of the tube.

Cut a thin slit in the top of the cardboard tube just big enough to hold your phone.

Choose some music and listen to the sound in and out of the speaker.

Experiment with different sized tubes and cups to find the best speaker. Does it matter if you use paper cups instead of plastic?

Copyright - Science Sparks
Adult supervision required. You are responsible for your own safety.
www.sciencesparks.com