

TELEPHONE TAKE AWAY

How to Make a String Telephone: A Step-by-Step Guide

You Will Need:

- 2 paper cups
- 1 piece of string
- 2 round washers
- 1 paper clip
- Colouring supplies (markers, pencil crayons, crayons, etc.)
- A buddy to test out your telephone!

Instructions:

Step 1: Colour and decorate your paper cups with your colouring supplies as you like!

Step 2: Carefully punch a hole in the bottom of each cup. You can do this by straightening out a paper clip and using it to puncture the cup.

Step 3: Thread the ends of the string through each of the cups. The string should be threaded through the bottom of the cup. You can use the straightened paper clip to get the string through the hole if the string starts to fray.

Step 4: Once inserted into the cup, tie the ends of the string to a round washer. This will keep the string from being pulled out of the cups.

Step 5: You are now ready to try out your phone! Grab a friend to see how it works.

How it Works:

- Each person should take a cup and slowly move away from each other until the string is pulled tight.
- Keeping the string tight, have one person put the cup to their ear and the other talk into their cup. See what happens!
- Switch with your friend and try again! You can keep experimenting by seeing what happens when the string isn't pulled tight or how different lengths and types of string modify the sound.