



## Communication Over Distances Activity for Kids

### String Telephone DIY

 Duration: **20 min**

 Difficulty: **Easy**

 Cost: **\$0 to \$5**

Create a telephone using cups and a string!

### Material List

- 2** Paper cups
- 1** Piece of string
- 2** Paper clips
- 1** Sharp pencil
- 1** Pair of scissors

### Instructions

- 1** Roll out about 1.5 meters of string and cut it.
- 2** With an adult's help, poke a small hole in the center of each cup.
- 3** Thread the string through one cup and tie it to a paper clip inside the cup.
- 4** Repeat this process with the other end of string and the second cup.
- 5** Pull the string tight between the two cups.
- 6** One person holds one cup to their ear, while the other talks softly into the cup.

### How It Works

The string telephone helps people communicate over distances with sound. When one person talks into the cup, the sound from their voice vibrates down the string. The partner can then hear the message loud and clear in their cup.