

# Play Station Project

## Phones

### Make a metal can phone.

#### You need:

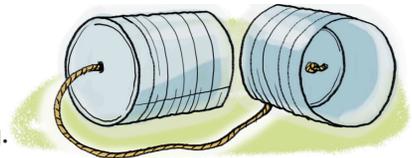
2 clean and dry metal food cans  
a long piece of string



1 Ask an adult to make a small hole in the bottom of the cans.

2 Put some of the string through the hole (from the outside). Tie two small knots with the string inside the can.

3 Repeat step 2 with the other can and the other end of the piece of string.



Ring,  
ring.  
Ring,  
ring.



Ring,  
ring.

4 One person talks into one of the cans. The other person holds the other can to his or her ear to listen. Remember! The string must be tight/straight for the sound to travel.

