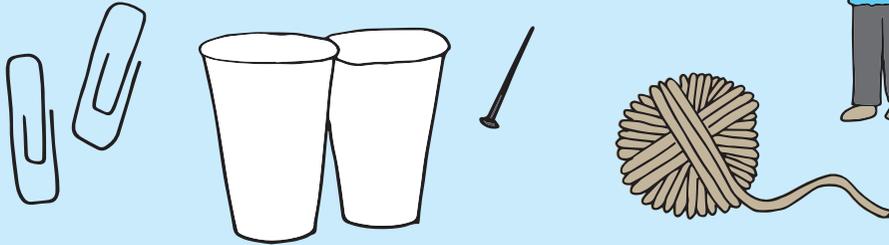
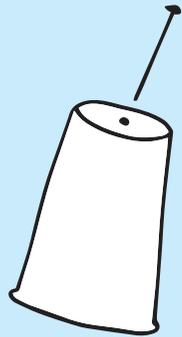




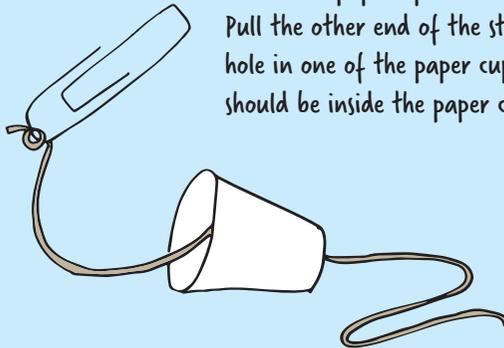
# MAkE a cup phone



You will need- two paperclips, two paper cups, about 3 meters of string, a pin

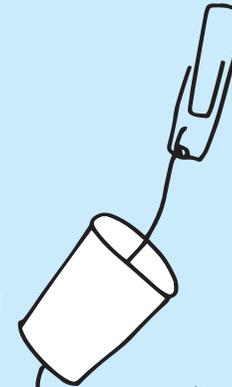


1. Make a hole in the centre of the base of both cups, using the pin.



2. Tie one paperclip to one end of the string. Pull the other end of the string through the hole in one of the paper cups. The paperclip should be inside the paper cup.

3. Insert the free end of the string from the outside of the cup through the hole in the bottom of the second paper cup.



4. Pull enough string through the hole to enable you to tie the second paperclip to the end of the string.

5. Pull the cups apart so that the paperclip rests flat on the floor of the cup. Take one cup, and have a friend take the second cup. Walk away from each other until the string is taught you're now ready to use your paper cup phone.



Your phone works by transmitting sound vibrations along a tightly-pulled string. The bottom of each cup is both a "microphone" and "speaker," picking up sound vibrations on one and reproducing the sound at the other.

## Britten's telephone

This is Benjamin Britten's rotary dial telephone. His telephone number was Aldeburgh 615. To make a telephone call the user would insert their finger into the opening next to the number required and rotate the dial until they reached the metal stop and then let go, the dial would return to its starting position ready for the next number to be dialed.



You can see this at The Red House

# MAkE a Spooky Spider



You will need- one plastic bottle lid, Black paint, 2 black pipe cleaners, Googly eyes, Sticky tape

1. Paint the bottle top with black paint and leave to dry.



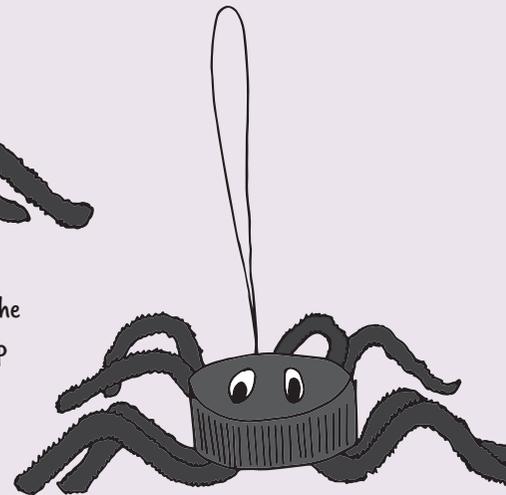
2. Cut the pipe cleaners in half to make four pieces.



3. Fold each piece in half to make the legs.



4. Attach the legs to the inside of the bottle top with sticky tape.



6. Stick on the eyes.

You may want to attach some thread to your spider and dangle it in front of your friends! How spooky!

## Aldeburgh witches

In 1646 seven witches were hanged in Aldeburgh. A Witchfinder General, Matthew Hopkins was employed to search out these local women and imprison them in the Moot Hall's jail before being put to their death.



You can see this at Aldeburgh Museum