

The Noisy Fork

Forks may not seem noisy, but I'll show you how loud they can be!

Here's what you need:

- a metal fork
- a piece of string about one metre long
- a chair.



Here's what to do:

- 1** Tie the middle of the string to the handle of the fork.
- 2** Wind an end of the string around each of your pointer fingers.



- 3** Hit the chair with the fork. It's not very loud, is it?

- 4** Now put your pointer fingers carefully in your ears. Don't untie the string!



- 5** Bend over and bump the fork against the chair again.



Wow! When the fork hits the chair, it sounds like loud bells! How come?