## Make a Super Sound Cone

## You need:

- A big piece of tag board or poster board, about 18 x 24 inches
- Transparent tape



## What to do:

- 1. Roll the poster board into a cone shape, leaving a small hole (about 1/2 to 1 inch across) at the pointed end.
- 2. Leave the big end as wide as you can.
- 3. Tape the edge into position.



## **Outside ©**

- 1. Take the cone outside.
- 2. Put the small end in your ear.
- 3. Point the cone in different directions and listen carefully.
- 4. Notice how different the world sounds with and without the cone to aid your hearing.

