Can you hear me now?

Observations
You use your ears to hear sounds. When a sound is near you, it can be loud. When the sound is far away, it will be quieter.

Science activity
Look at this picture. Sam is calling her friends to come inside and eat.

Which friend finds it the easiest to hear Sam calling?

Which friend finds it the hardest to hear her calling?

How can Sam make sure all her friends hear?

Science exploration
Ask a grown-up to help you make a cone from half of a manila folder. Place the smaller end by your ear. Do sounds seem louder with or without the cone?
Can you hear me now?

Observations
You use your ears to hear sounds. When a sound is near you, it can be loud. When the sound is far away, it will be quieter.

Science activity
Look at this picture. Sam is calling her friends to come inside and eat.

Which friend finds it the easiest to hear Sam calling?
Gemma

Which friend finds it the hardest to hear her calling?
Maisy

How can Sam make sure all her friends hear?
Sam should call out louder.

Science exploration
The child learns that when a sound is far away, it is softer. Make the same sound for the child with and without the cone. Ask the child why he or she can hear better with the cone.