Lesson 23

Sound insulation: making it quieter

Energy & Forces

Words to use

Sound insulation · Muffle · Soft materials

Our question

Which wrapping material muffles the buzzer best?

I predict…because…

What I heard through each wrap

Wrapping	How loud (1 quiet to 3 loud)
Foam	
Soft cloth	
Bubble wrap	
Stiff card	

Which wrap sounded quietest?

Which sounded loudest?

Did the soft wraps muffle more than the hard one?