

Vibrations make sound

energy-forces

What you need: hand drum or empty tub used as a drum · dry uncooked rice · 30 cm plastic ruler · clear tub or bowl with cling film stretched tightly over the top · table salt · Investigation Journal page

Words to use

Vibration · Source

Our question

Can we make the vibrations that cause sound something we can see and feel?

I predict...because...

What we found out

Draw one vibration station from the investigation

What was vibrating at each station?

What did you see or feel when you heard the sound?
