

Sound Progress Record

Name:

Target:

KS3 Science

Topic – Sound

Put a tick in each row to indicate how confident you feel with each statement.



I can label, amplitude, wavelength, peak and trough on a wave diagram.			
I can name the 2 different types of wave.			
I can state what happens when a wave hits a barrier.			
I can explain why the speed of sound differs in solids, liquids and gases.			
I can state the unit of the loudness of sound and the unit of frequency.			
I can suggest how sound can damage our hearing and how to prevent this damage from occurring.			
I can describe the link between amplitude and loudness.			
I can describe the link between frequency and pitch.			
I can label a diagram of the ear.			
I can describe how we hear sound.			
I can describe what causes an echo.			



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