

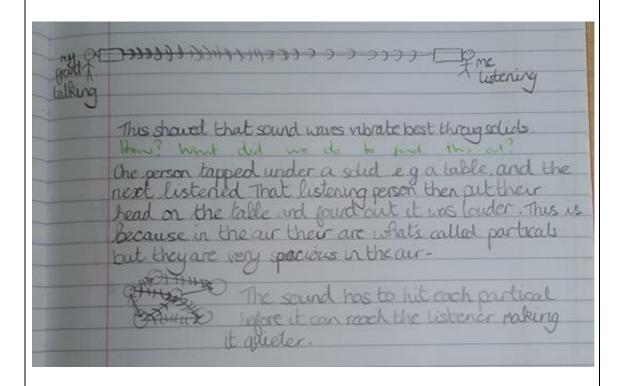


Focused Assessment of Science

Topic: Sound	Year 4 Age 8-9	Title: String telephone
Working Scientifically Link		Conceptual Knowledge Focus
Review: reporting on findings from		recognise that vibrations from sounds
enquiries, including oral and written		travel through a medium to the ear
explanations		

Example

Children were asked to make and explore string telephones. They were then asked to explain how they worked in drawing, discussion or writing.



Children meeting the objective would be able to explain the importance of the vibrations travelling along the string, in words or pictures.

This child discussed with the teacher the importance of keeping the string straight so that the sound could travel along the string. They have then gone further to consider how the sound travelled through a table.

Example from Shaw Primary