**Vibrations and Waves**

**Second Level**

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| Lesson | How is Sound Carried? |
| Outcome | Through research on how animals communicate, I can explain how sound vibrations are carried by waves through air, water and other media. **SCN 2-11a** |
| Resources | Tins & Strings. slinky |
| Lesson Outline | Remind pupils that sounds are vibrations by using aslinky.  Make string telephones using cans to demonstrate how sound is carried through a solid (the string).  What happens if they try to add another tin?  What happens if someone holds the string? |
|  | Watch this video to see a string telephone being made |