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## Controlling sound

Posted by [sat](#) on Sun, 2015-01-18 17:11

This activity shows how materials can affect our hearing.

The resource describes an hands-on activity where students can design and create noise-cancelling headphones from a variety of materials.

The resource provides teacher background notes, worksheets and step-by-step instructions.

New Australian Curriculum 9 Codes: AC9S2U02 (Year 2), AC9S4U04 (Year 4)

### **Tags:**

[properties of materials](#)

[uses of materials](#)

[sound](#)

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Soundproofing

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