

How can a STEM Ambassador help your school?

David Whale

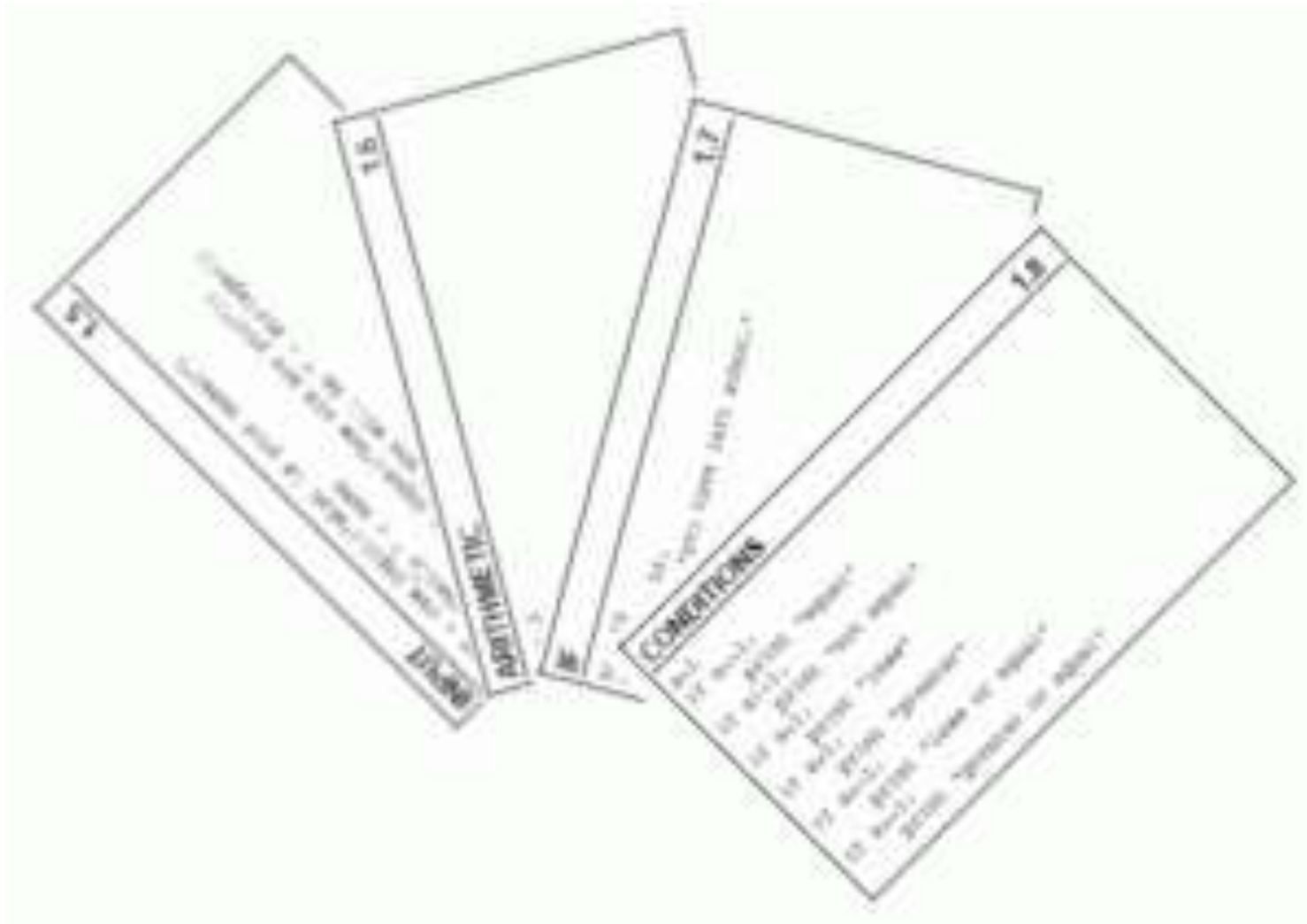
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IET Schools Liaison Officer, Essex

Before Lessons



During Lessons



After School

he Raspb x

aleygeek.co.uk/playing-sounds-on-the-raspberry-pi/

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LIVE FROM THE TRENCHES OF A NOMADIC SOFTWARE GEEK

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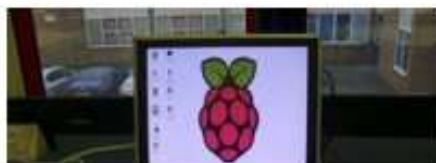
Playing sounds on the Raspberry Pi

by [WHALEYGEEK](#) posted on [JANUARY 29, 2014](#)

Today at Raspberry Pi club, myself and some of the children worked out how to add sounds to their games. The steps you go through are relatively simple, but I thought it useful to document them here for others to benefit from.

HDMI OR 3.5MM JACK?

We've been fiddling occasionally at a school Raspberry Pi club trying to get our integral speakers working on our TidyPi machines, and never quite got it working. Here is the TidyPi, in case you forget what it looks like:



LOOKING FOR...

FEATURED ARTICLE

[Network Chat on a Raspberry Pi](#) This was the code that we used in my workshop at the Cambridge Raspberry Jam on Sat 8th Feb.

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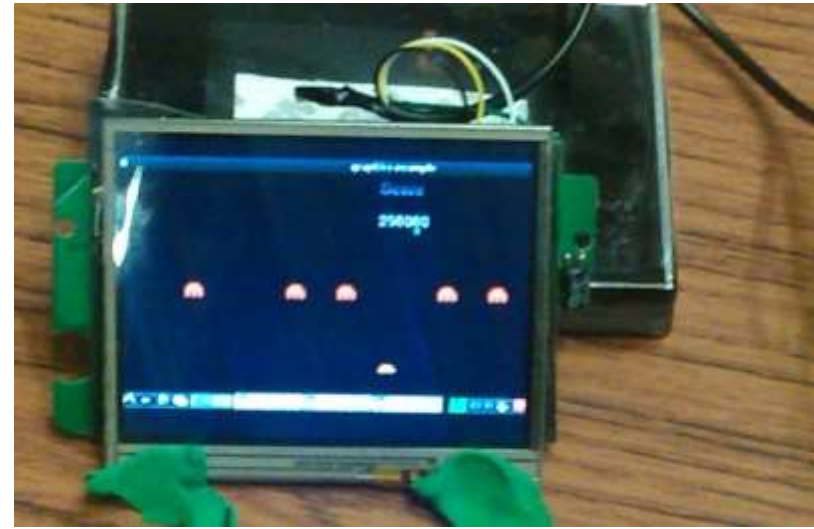
Careers Fairs



Instead of Lessons



Saturday Clubs



Reply to Jayme Gisbourne 140 TWEET



Here's a picture I took at the Jam:



Jayme holds his Porta-Pi – and there's Alex from RasPi.TV for scale.

Raspberry Jams



How much do we cost?

£0.00p

Why do we do it?

“to protect the future of
the great profession we work in”

Who are we?

Professional Engineers*

* we're not teachers

How do I request a STEM Ambassador?

<http://www.stemnet.org.uk>

(via regional contract holders)

Or via professional bodies

<http://www.theiet.org>

<http://www.bcs.org.uk>

<http://www.iop.org>

<http://www.imeche.org>

Thank you

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