



We've had feedback from engineers asking for feedback on their zones. Whilst participation certificates are all well and good, they don't evidence the *impact* of public engagement. This report has been compiled by the I'm an Engineer team as a zone summary, containing moderator observations and our web statistics, to provide some meaningful information on your zone.

High Performance Zone March 2012

The High Performance zone was ironically one of the slower zones. The questions came in at a steady pace whereas the chat rooms were sparse but fast paced!

Zone page	Pageviews
Zone homepage	1,886
ASK	1,238
CHAT	1,078
VOTE	828
List of questions	1,028
Engineers page	621

Number of views of zone pages on the I'm an Engineer site

	Zone	Zones average	Whole event
Number of registered students	207	267	1,599
% of active students (used ASK, CHAT, VOTE or commented)	72%	83%	-
Number of questions asked	531	614	3,681
Number of questions approved	165	215	1,292
Number of answers given	458	510	3,062
Number of comments	43	62	371
Number of votes	164	239	1,434
Number of live chats	8	14	81
Number of lines of live chat	2,418	4,689	28,131
Number of schools	8	8	49

Key figures from I'm an Engineer March 2012 for the zone, the average of all 6 zones, and the whole event

Popular topics

In the Live Chats, the students obsessively quizzed the engineers and especially Kayleigh about cars and formula 1. They were also very curious about Rain's involvement in space travel.

In their questions, the students were interested in the day to day experience of the engineers, wanting to know the furthest, the fastest, the highest, the biggest and the best things that the engineers had done and seen. Rain also humoured the incessant puns about her name very well!

Question	Pageviews
You are already a person who gets lots of money from your job, what makes you want to have £500 more ?	201
Have you ever drove an F1 car?	128
What is your favourite part of your day??	102
When did you realize that you wanted to be an engineer??????	77
hi are you good at your job and why and how do you think so	73
have u ever designed a car	64
who's was your role modle as a child?	64



How Do You Make Computers Think For Themselfs?

Some of the most viewed questions in the zone. Some questions were tweeted which may have increased the number of pageviews.

Engineer winner: Andy Hearn

His plans for what to spend the prize money on are: "Buy really tiny computers, and give them to local and special schools, so that kids can mess about with, doing whatever they want with them, yeah, to stop I.T. lessons from being boring! Examples of these small computers:



Arduino - robots can be built with this

Raspberry Pi – photos and more links from here (thanks to Paul for his blog)"

Student winner: charlotte1990, for asking really broad thoughtful questions, as well as project specific questions, and making enthusiastic comments on them.

Keywords of questions asked in the zone. The size of the word represents its popularity; the superscript number indicates the number of times it was tagged as a keyword. Beneath that are the most used words from the live chats.

advice⁴ best building car Career⁷ challenge computer design⁶ difficult⁴ education⁹

engineering enjoy⁶ f1 family³ favourite⁹ formula formula 1

formulaone⁹ fun⁵ hard⁸ highlight IAS inspiration⁵ invent invented invention⁶ job lifestyle⁴

likematerials maths money⁴ race research rocket salary³ school shuttle skills space⁵ time win work⁶ work

experience⁴



