



## Maths Genius

We asked children to tell us a story about a magical power they wish they could have. Our challenge to you is to design and build a networked physical device inspired by these stories.

### The Story

My power gives me a calculator in my head that gives me all the answers. I can be a super maths genius and answer all sums with the correct answer.

### Sample Idea

You could build a cheating device which translates the spoken word into morse code which is drummed out on the side of your head. Your assistant can feed you the answers!

### Components you might like:

DC motor, microphone, servo motor, LEDs.