



## Super Telepathy

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 lets me read minds and see what people are thinking.

I can know what my friends are thinking about me.

It also lets me know if someone is going to try to hit me, I can take evasive action!

### Sample Idea

You could make a hat which generates phrases by listening to brainwaves and displays them using a split-flap display.

Or a sensor which can detect motion from a punch coming towards your face!

### Components you might like:

Servo motors, proximity sensor, Emotiv EPOC brain wave sensor.