



Fairy Wings

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

If I close my eyes and count to 10 then I will grow wings and fly. My power lets me fly to my cousins house. If my cousins cat is stuck up a tree I can fly up and safely bring it down.

Sample Idea

You could invent a new cat collar which senses when a cat is located high up in a tree, it could send notifications to phones in the vicinity. Or use a signal from your phone to launch a cat parachute and attach it to the stranded cat!

Components you might like:

A pair of wings, accelerometer, gps, cuddly toy cat.