

The Bat



The problem

Jack, Jill and Zog are at school performing their own play called Ghost of the Bat Cave. Zog doesn't want to be the bat; he would much rather be a ghost or a dangerous dragon.

Can you help Jack and Jill design a bat for their play?

The Bat Student Worksheet

Design Brief

Design and make a motorized bat that:

- · can flap its wings
- · has eyes

• is easy to hold	education
1. Make a sketch of the idea you designed and made.	The Walker
2. Label the three most important parts, explaining how they work.	Principle models instructions bool gears and levers
3. Suggest three improvements.	







building klet for