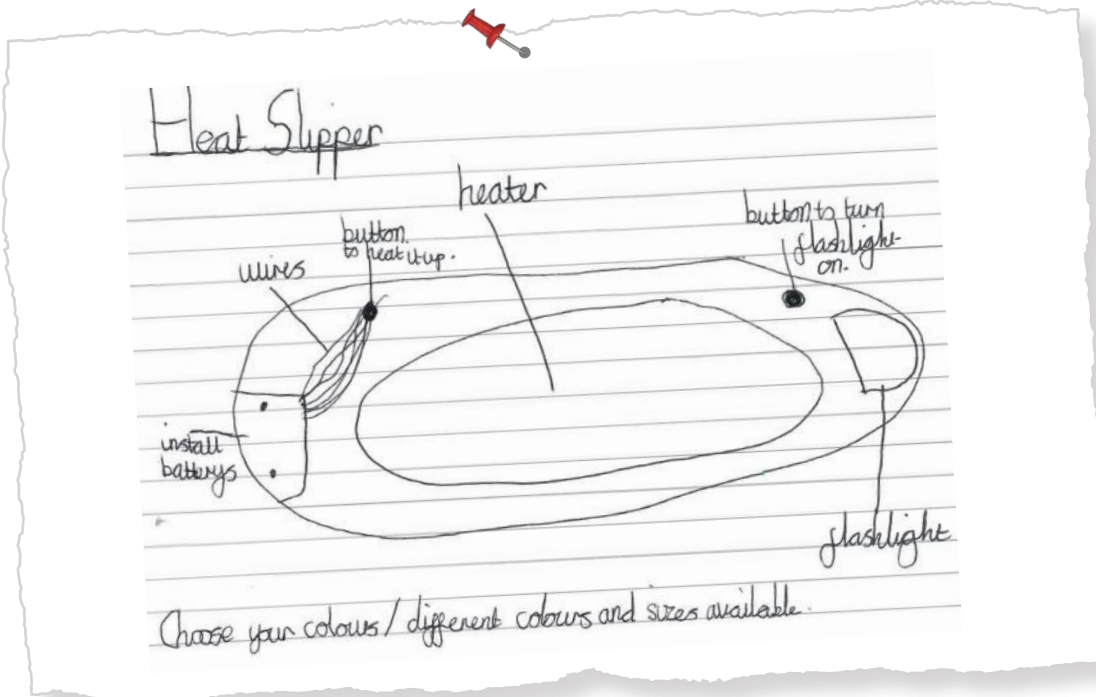




IF YOU WERE AN **ENGINEER** – WHAT WOULD **YOU** DO?

Greater Manchester, Year 4 Award Winner



Name:
 Madison Wilcock

Gender:
 Female

School Name:
 St Paul's Primary School

Year Group:
 Year 4

Which engineer inspired you?
 Alistar Waller

What company does your engineer work for?
 Thales

Dear Sir,

I have sent you a copy of my drawing for the heated slippers I have invented.

The slippers solve the problem of cold feet for old people or those people with some illnesses such as diabetes or when they don't get enough blood to their feet.

The slippers have a small round battery that heats up wires in the slippers to warm feet. There is a flashlight also powered by the battery which is useful for older people as it helps them see the floor in the dark stopping them falling over or tripping.

My invention should be built because it is cheap and easy to make and solves a problem for a lot of people without spending a lot of money.

My invention is special because it makes old and sick people more comfortable.

My Grandpa has diabetes and I invented heat slippers to solve the problem of his cold feet.

Madison Wilcock, Age 9 (Class 4)



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LEADERS AWARD

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