

BBC Teach Primary

<https://www.bbc.co.uk/teach/class-clips-video/maths-ks1-ks2-a-world-without-maths/zmbjf4j>

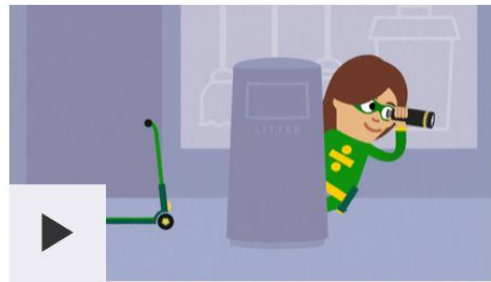
Maths KS1 and KS2

A World without Maths



How to use mental methods to multiply

Mr and Mrs Sharma can't work out how many sausages to buy for a party, so they try to count using chocolate buttons, but are getting into a right mess!



Multiples of two, five and ten

Multiplication Boy and Divider Girl keep their maths superpowers sharp with a competition to count in twos, fives and tens.



How to use arrays to multiply

Multiplication Boy helps Mr Sharma buy pencils for the school, using arrays to multiply.



What is multiplication?

Multiplication Boy uses repeated addition to help Dave work out how many bricks he needs to build a new wall for Mrs Sharma.



The relationship between multiplication and division

Baz and Dave use division and multiplication to solve a tricky problem with kittens.



Dividing using repeated subtraction

Divider Girl uses repeated subtraction to help Mrs Barker with a division problem involving some hungry pups.



How to use mental methods to divide

Divider Girl helps Charlie with a division problem, using her multiplication facts.