

BBC Teach primary

https://www.bbc.co.uk/teach/primary/zd7p47h

Maths

Maths KS2: Kick Sum Maths



As The Crow Flies

A demonstration of how to calculate the perimeter and area of simple and compound shapes with the help of the crow and Detective Stinker.



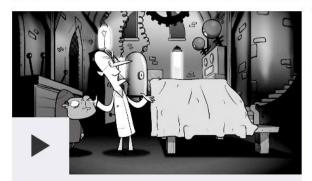
Decimal Dance Off 1

The structure of fractions, decimals and percentages are demonstrated through a 'Decimal Dance Off'.



Decimal Dance Off 2

The connection between fractions, x decimals and percentages and how to convert between them are explored through a 'Decimal Dance Off'.



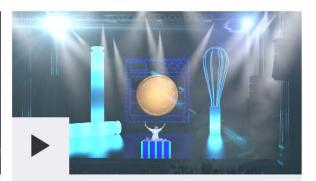
Geometry Rules OK

Introducing geometry, angles and shapes through a spoof house building show and an animation game show.



Let's Have Some Order

An explanation of why using the correct order in mathematical calculations is important.

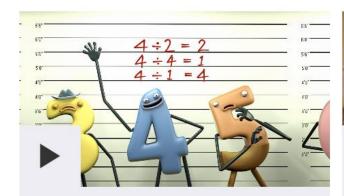


Pie And Pie Again

An introduction to pie charts and how they show relative proportions.







Prime Suspects 1

Introducing prime numbers, composite numbers and factors in a sketch show featuring puppet Detective L Stinker and his animated friends.



Prime Suspects 2

Decompose numbers into prime factors. End sketches look at primes and simple sequences.



Scale And Polish

A look at the meaning of scale factors and how they allow us to represent large objects in two and three dimensions.



Why Maths Why?

This clip encourages students to overcome their fear of maths. Learning a few skills will give them the power to tackle the trickiest maths challenges.



X Marks The Thought

An introduction to using algebra to solve simple equations by using inverse operations.

