

# MATHS HOME LEARNING

## Summer 1

### Year 1

Main Focus: Doubling and halving numbers to 20

- Halve even numbers to 20
- Double all numbers to 20

This is a key area of maths that we would like you to focus on this half term with your child. To explain halving we share between two and for doubling we talk about two lots. This knowledge supports their understanding of fractions, multiplication and division.

Remember little and often is key to success! We have included a few ideas of how you can help your child learn these skills, but feel free to come up with your own.

Please also feel free to bring in photos, pictures or work that your child has completed at home to go on our super home learning maths board. The children are able to earn stars for their class each time they do this to win prizes each half term.

If you need any support your child's class teacher will be happy to help.

## Everyday activities

When walking or driving to school, do you see any numbers? Can they be halved or doubled?



Role a dice, can you double the number? Is it possible to halve the number?



Spot numbers as you walk or drive. Can they be halved or quartered?

## Online

Remember each child has access to Education City where there are lots of games to play to help them learn.

Other useful websites are:

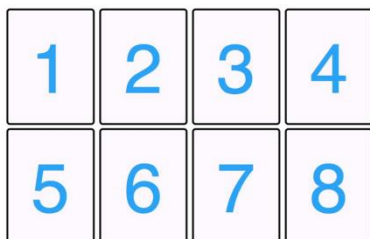
<http://www.ictgames.com/doubles.htm>

<http://www.topmarks.co.uk/Flash.aspx?f=dartboarddoublesandhalves>

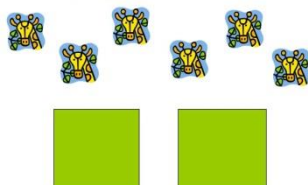
<http://www.topmarks.co.uk/maths-games/hit-the-button>

## Use number cards

Can you match the cards to their halves or their doubles? What do you notice about the numbers you can halve? What do you notice when you double a number?



Can you share the 6 giraffes equally between 2 fields?



## Be creative

Paint ladybird spots or on butterfly wings to show the double or the half.

Build towers – can they build one that is half the size? Or double the size?

Bake cakes – can you halve the recipe?

