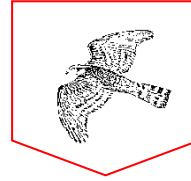


Hawkinge Primary School

Maths Day - Wednesday 12th March 2014



On Wednesday 12th March 2014 Hawkinge Primary school will be having a Maths Day. Children will be completing different mathematical challenges in school. Children/adults can come into school on this day dressed in an outfit displaying a number or numbers. There will be prizes for the best outfits across the school. Examples of different outfits worn on previous World Maths Days can be seen on the school website:

[http://www.hawkingeprimaryschool.co.uk/picturegallery/2012-2013/spring-2013/World Maths Day 2013](http://www.hawkingeprimaryschool.co.uk/picturegallery/2012-2013/spring-2013/World%20Maths%20Day%202013)

<http://www.hawkingeprimaryschool.co.uk/picturegallery/>

Click on the link that says images from our old gallery (April 2007 - July 2012). There are photographs here each March, from 2009 onwards, of World Maths Day.

Homework task

For maths day homework we would like you to go on a number hunt with an adult. This could be a walk where you look for numbers on doors, buses etc. or a trip to the supermarket. Alternatively you could search your house (you could look at clothes labels, boxes, remote controls etc.) You can record your number hunt in any way you like - photos, drawings or in a list - it's up to you! You will be amazed at where numbers can be found.

What is the largest number you can find?

Below is a suggested focus for different year groups although you are welcome to deviate from this:

FS - any numbers

Year 1 - numbers in the 10 x table

Year 2 - numbers in the 2 or 5 x table

Year 3 - numbers in the 3, 4 or 8x table

Year 4 - numbers in the 6, 7 or 9 x table

Year 5 - square numbers

Year 6 - prime numbers.

There will be prizes for the most original pictures sent in by Wednesday 12th March. Please send your pictures to website@hawkinge.kent.sch.uk



Easter Holiday homework

We would like to see pictures of you using maths in everyday situations. This may be, for example, in the supermarket, playing board games, using scales in the kitchen etc.

There will be prizes for the most unique pictures/activities sent in by Wednesday 23rd April. Please send your pictures to website@hawkinge.kent.sch.uk

National Curriculum

A major aspect of Mathematics teaching is helping the children to develop their mental arithmetic skills. One of the most important of these is the committing to memory of multiplication tables. The New National Curriculum requires children to know their times tables to 12 x 12 by the time they leave year 4. A secure knowledge of times tables assists children in being able to make calculations mentally or solve problems in everyday life.

How can I help my child with times tables?

- 1) Play counting games around the house or outside.
- 2) Sing along to times tables songs or create a times table dance routine.
- 3) Invent games to play such as times table bingo.
- 4) Chant times tables in the car. Try and say the times tables in random order.
- 5) Make up rhymes to go with times tables facts that are hard to remember.
- 6) Play card games or board games that involve scoring.
- 7) Use websites such as:

<http://www.mad4maths.com/>

<http://resources.woodlands-junior.kent.sch.uk/maths/timestable/>

Another excellent website is "A Maths Dictionary for Kids 2014" that gives definitions of maths terms and examples:

<http://amathsdictionaryforkids.com/dictionary.html>