

## Maths Useful Websites

### Teacher Resources

[http://www.primaryresources.co.uk/online/online\\_downloads.htm](http://www.primaryresources.co.uk/online/online_downloads.htm)

More resources -games and interactive whiteboard resources

[http://nlvm.usu.edu/en/nav/grade\\_g\\_1.html](http://nlvm.usu.edu/en/nav/grade_g_1.html)

Lots of good stuff here. Visual aids for mathematical concepts. Online spinner, fraction wheels, bar charts, pie charts and base 10 for addition and subtraction.

[www.rainforestmaths.com](http://www.rainforestmaths.com)

A range of activities for all age groups.

[http://video.brendenisteaching.com/1\\_1](http://video.brendenisteaching.com/1_1)

Lots of you tube videos on multiplication. I haven't looked at them all but might be interesting.

<http://nrich.maths.org/public/monthindex.php?mm=1>

Problem solving for gifted and talented.

[http://www.transum.org/software/SW/Starter\\_of\\_the\\_day/index.htm](http://www.transum.org/software/SW/Starter_of_the_day/index.htm)

Starters for lessons. May be good for getting ideas even if you can't use it exactly as it is for your ability/age group.

<http://www.teacherled.com/category/shapespacemeasure/>

A bit of everything for interactive whiteboard including resources for demonstration and games for children. Menu on the left hand side takes you to different topic areas.

[http://atschool.eduweb.co.uk/u/a10/num\\_resources.htm](http://atschool.eduweb.co.uk/u/a10/num_resources.htm)

Some good resources for upper KS2

<http://www.interactive-resources.co.uk/>

More whiteboard resources -These are for evaluation only. What do people think? Would these be worth buying if the money/e-learning credits became available?

<http://www.topmarks.co.uk/Interactive.aspx?s=maths&a=ks2>

And even more whiteboard resources

<http://www.mathszone.co.uk/>

A range of activities Maths Zone

<http://www.ilovemaths.com/club.asp>

A general maths website. This link takes you to the problem solving area. There is not a great deal on this site but some of the problem solving ideas are nice. Probably best for upper Key Stage 2.

<http://www.primaryresources.co.uk/online/reflection.swf>

Grid for demonstrating line symmetry

<http://www.amblesideprimary.com/ambleweb/mentalmaths/protractor.html>

A great website for work on angles and using a protractor. Includes measuring, drawing and estimating.

<http://www.bqfl.org/bqfl/15.cfm?s=15&m=429&p=250,index>

A range of whiteboard resources

<http://www.learningclip.co.uk/block.aspx?c=block4d2>

Year 3 and 4 activities based on the new framework. (Still in development so not all elements available but includes nice introduction video clips and activities. Need to register.)

[www.furbles.co.uk](http://www.furbles.co.uk)

A great child friendly website for data handling and sorting according to shape, number and colour.

<http://www.cut-the-knot.org/Curriculum/index.shtml>

A selection of maths puzzles and problems (upper KS2).

<http://www.primarygames.co.uk/pg2/splat/splatsq100.html>

100 square resource -colourful and fun

#### Worksheet makers

<http://www.numeracyworld.com/addition%20worksheets.html>

A website which allows you to print off worksheets on a range of Maths topics. You a print off answer sheets.

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

A website which allows you to make your own worksheets and answer sheets on a whole range of topics.

<http://www.happychild.org.uk/wks/math/key1/divide/index.htm>

Times tables and related division worksheets

<http://www.primaryworksheets.co.uk/>

A range of worksheets for all year groups.

#### Children's Games/quizzes/tests

[http://www.wmnet.org.uk/wmnet/custom/files\\_uploaded/uploaded\\_resources/851/Hitthebuttonv7.swf](http://www.wmnet.org.uk/wmnet/custom/files_uploaded/uploaded_resources/851/Hitthebuttonv7.swf)

A game for children to play -Hit the Button -Number bonds/Times Tables/Division Facts

<http://www.subtangent.com/maths/index.php>

Investigations, games and tests.

[http://www.wmnet.org.uk/wmnet/custom/files\\_uploaded/uploaded\\_resources/851/Guessthenumber.swf](http://www.wmnet.org.uk/wmnet/custom/files_uploaded/uploaded_resources/851/Guessthenumber.swf)

A game for children to play -Guess my number -one and two step problems

<http://www.primaryonline.co.uk/sitetour/marthshort.html>

Interactive Maths Tests for upper KS2

[http://www.bgfl.org/bgfl/custom/resources\\_ftp/client\\_ftp/ks2/maths/maths\\_booster/booster.html](http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/maths/maths_booster/booster.html)

Maths Balloon Booster -A game for children to play (aimed at Year 6 but could be used with Year 5) which revises a range of Maths topics.

<http://www.woodlands-junior.kent.sch.uk/maths/index.html>

SATS Revision Woodlands

<http://www.woodlands-junior.kent.sch.uk/maths/timestable/interactive.htm>

A whole range of interactive games for Times Tables Practice

<http://www.oswego.org/ocsd-web/games/BillyBug2/bug2.html>

A game for children -Billy Bug Co-ordinates

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

Maths is fun -A range of activities. The games on this website are particularly good as most of them have quite a strong problem solving/logic link but the children do just see them as fun.

<http://www.oswego.org/staff/cchamber/techno/games.htm>

Games with maths links

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

A range of topics -some quite tricky. Three levels of difficulty to choose from.

<http://www.crickweb.co.uk/ks2numeracy.html>

A range of child friendly resources on a variety of topics.

### Fractions Websites

<http://www.oswego.org/ocsd-web/games/fractionflags/fractionflags.html>

Colour in a flag to match the given fractions.

[http://www.bgfl.org/bgfl/custom/resources\\_ftp/client\\_ftp/ks2/maths/fractions/index.htm](http://www.bgfl.org/bgfl/custom/resources_ftp/client_ftp/ks2/maths/fractions/index.htm)

A range of fractions activities.

<http://www.sums.co.uk/playground/n6a/playground.htm>

Using lowest common denominator to order fractions.

<http://pbskids.org/cyberchase/games/equivalentfractions/index.html>

Matching a fraction to a picture.

<http://www.funbrain.com/fract/>

Find the fraction which is not equivalent to the others.

<http://www.learningplanet.com/sam/ff/index.asp>

Fraction Frenzy -A game where children have to match equivalent fractions in a limited amount of time.

<http://www.freewebtown.com/weddell/mw/decimals/fraction%20of%20amount.swf>

Finding a fraction of a quantity.

<http://www.amblesideprimary.com/ambleweb/mentalmaths/fractotron.html>

Game -Children have to decide whether a fraction is more, less or the same as a half.