

*This list of links was kindly supplied by Mary Jo Bell after #edchatIE number 10 was held on 9/05/2011*

SESE

Fact Monster

Good website for teacher resources and fact finding, covering all subjects but not graded. Contains resources, facts and activities.

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

Website for a popular selling book of facts for kids.

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

Interesting fact based website from the worldwildlife organisation. Maybe suitable for 5<sup>th</sup> and 6<sup>th</sup> class students. Teachers may find it useful for photos and information about climate change.

[www.worldwildlife.org/wildfinder](http://www.worldwildlife.org/wildfinder)

Very good website for SESE. Lots of interesting photo's and information about wildlife and animal habits. Good links to activity sites but you need to register an online profile. Suitable for 1<sup>st</sup> – 6<sup>th</sup> class students.

<http://kids.nationalgeographic.com>

Website for teachers and kids of all ages. Difficult to navigate and may be more suitable for 5<sup>th</sup> and 6<sup>th</sup> class kids.

[www.exploratorium.edu/](http://www.exploratorium.edu/)

Very good website for investigating 'great' buildings. Includes lots of downloads and pictures as well as audio commentary and background information. Suitable for Teachers and 3<sup>rd</sup> – 6<sup>th</sup> class students.

[www.greatbuildings.com/buildings.html](http://www.greatbuildings.com/buildings.html)

[www.irishpotatofamine.org](http://www.irishpotatofamine.org)

Link to the nature website. Nice activities and information for all nature enthusiasts alike. Can be followed during the year for themed shows.

[www.rte.ie/radio/mooneygoeswild/index.html](http://www.rte.ie/radio/mooneygoeswild/index.html)

Good and informative website for exploring the life, writings, drawings and mythology of the

ancient Egyptians. Suitable for 5<sup>th</sup> & 6<sup>th</sup> students and teachers alike. Includes a fun challenge to get out of the museum alone in the dark!!!

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

A good website for beginning exploring history on the net. Contains good links to more in depth information about your subject. Good for timelines and includes information about famous people. Suitable for 3<sup>rd</sup> – 6<sup>th</sup> and for teachers.

[http://www.hyperhistory.com/online\\_n2/History\\_n2/a.html](http://www.hyperhistory.com/online_n2/History_n2/a.html)

Excellent teacher's resource as a gateway to other sites on lots of historical areas. Includes lesson plans, resources, videos and information. Suitable for teachers and 5<sup>th</sup> & 6<sup>th</sup> students.

[www.besthistorysites.net](http://www.besthistorysites.net).

Excellent multimedia website containing videos and information on the world's wildlife. Also contains information on endangered species. Suitable for teachers and 5<sup>th</sup> & 6<sup>th</sup> class students.

[www.arkive.org](http://www.arkive.org)

Enchanted learning is a subscription site but does contain good links to lots of other curricular sites, resources, activities and printables. Good for teachers.

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

Young Explorers

Excellent adventure for 1<sup>st</sup> – 4<sup>th</sup> class students. Young explorers embark on an adventure... Part of the British museum website.

[http://www.britishmuseum.org/explore/young\\_explorers/play/time\\_explorer.aspx](http://www.britishmuseum.org/explore/young_explorers/play/time_explorer.aspx)

## Graphics

Thousands of images for teachers and students of all ages and grades. Sorted alphabetically or by theme. Great for students for homework or for project work.

[www.dorlingkindersley-uk.co.uk](http://www.dorlingkindersley-uk.co.uk)

Thousands of educational images for teachers and students covering a wide range of topics and levels. Suitable for teachers and 1<sup>st</sup> – 6<sup>th</sup> class.

[www.pics4learning.com](http://www.pics4learning.com)

Good image bank for teachers on a wide variety of sources. People can upload their own photos to this site.

[www.imagebank.ie](http://www.imagebank.ie)

Information website for educators from Scotland. Contains lots of ideas, images and research.

[www.ltscotland.org.uk/5to14/resources](http://www.ltscotland.org.uk/5to14/resources)

Great bank of photos from the national geographic website. Good for project work and visual images. Suitable for teachers and 3<sup>rd</sup> – 6<sup>th</sup> class students.

<http://photography.nationalgeographic.com>

Lots of free clip art for Maths and other subject areas. Good site for creating worksheets to challenge your students.

[www.teacherfiles.com/clip\\_art.htm](http://www.teacherfiles.com/clip_art.htm)

Lots of free printable clip art. Contains teachers and kids sections, good for projects and worksheets.

[www.school-clip-art.com](http://www.school-clip-art.com)

FreeFoto.com is made up of 131862 images with 181 sections organized into 3622 categories.

FreeFoto.com is the largest collection of free photographs on the Internet.

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

Free clipart for lots of different areas. Good for arts and crafts. Categories include, wedding's, invitations, Easter, Christmas, religious and more.

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

Maths:

Home page of the extremely popular maths website. Create your own profile and play against other students around the world. Keep track of your progress and create your own avotar for a truly interactive experience.

[www.mathletics.com.au](http://www.mathletics.com.au)

Homepage of the BBC schools website. Click here for a full range of choices to navigate yourself through your educational voyage. Excellent site for all educators and students alike.

[www.bbc.co.uk/schools](http://www.bbc.co.uk/schools)

Good site for students to practice consolidation of topics covered in Maths, English, science and suitable for early learners too. Lots of fun interactive activities here.

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

Good site for teachers and students. Contain maths printables, manipulatives and activities for students.

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

Good website containing links to maths activities linked with the English curriculum in maths and literacy. Good for fun practice and ideas.

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

Very good website for mathematical activities and games for all learners. Updated regularly and new games and puzzles created weekly. Very useful site for maths learning.

[www.mathematics.hellam.net](http://www.mathematics.hellam.net)

Excellent website containing games from all areas of the curriculum. Lots of fun educational activities here for students from 1<sup>st</sup> – 6<sup>th</sup> class. Topics include, art, maths, linguistics, sports etc..

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

Excellent website containing activities and IWB resources and games for all areas of the curriculum. Graded and sorted by class and level.

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

<p>Count on Resources, puzzles and games including kids Sudoku. Very good website for mathematics. <a href="http://www.counton.org">www.counton.org</a></p>
<p>UK National Centre for Excellence in the teaching of Mathematics. <a href="http://www.ncetm.org.uk">www.ncetm.org.uk</a></p>
<p>BEAM (Be a Mathematician) Includes early years and primary mathematics. Free resources, games and also discussion on latest mathematics advances and research. <a href="http://www.beam.co.uk/index.php">www.beam.co.uk/index.php</a></p>
<p>MATH Extensive teacher resources, categorised by topic (e.g. graphs, estimation, activities, word problems, place value, etc. <a href="http://www.d83.org/math.html">www.d83.org/math.html</a></p>
<p>Maths Directory Powerful gateway site containing a directory of Maths sites on the net. <a href="http://www.ikeepbookmarks.com/showall.asp?folder=48783">www.ikeepbookmarks.com/showall.asp?folder=48783</a></p>
<p>The Math Forum Online resource for improving maths learning, teaching and communication. Good lessons on Geoboards and Magic squares. <a href="http://forum.swarthmore.edu/">http://forum.swarthmore.edu/</a></p>
<p>NRICH – Primary Great selection of mathematical puzzles, challenges and activities for primary pupils. <a href="http://www.nrich.maths.org.uk/primary/index.htm">http://www.nrich.maths.org.uk/primary/index.htm</a></p>
<p>ATM (Association of Mathematics Teachers) Lots of free downloadable resources, very informative site. <a href="http://www.atm.org.uk/">http://www.atm.org.uk/</a></p>
<p>The Maths Association <a href="http://www.m-a.org.uk">http://www.m-a.org.uk</a> Select 'Primary Education' from the home page and you will get a list of the latest periodicals, books and more on current issues in teaching and learning in primary maths.</p>
<p>Children's Mathematics Network An international non-profit-making organisation for teachers and pupils up to the ages of 8. <a href="http://www.childrens-mathematics.net">www.childrens-mathematics.net</a></p> <p>Math Drill Contains over 6000 free math worksheets with answer keys <a href="http://www.math-drill.com/">www.math-drill.com/</a></p>
<p>NCTM (National Council of Teachers of Mathematics)</p> <p>One of the Leading US sites for the teaching and learning of mathematics. Includes information on standards, lesson plans and resources by grade level.</p>

[www.nctm.org](http://www.nctm.org)

British National Curriculum

Input 'Mathematics' in the search box and access many useful resources. Also covers other subject areas.

[www.ncaction.org.uk/subjects/maths/ict-lrn.htm](http://www.ncaction.org.uk/subjects/maths/ict-lrn.htm)

CIMT (Centre for Innovation in Mathematics Teaching)

From the home page click 'resources' for lots of innovative resources.

<http://www.cimt.plymouth.ac.uk/>

Maths Net

Free interactive maths resources for teachers and students alike.

[www.mathsnet.net/](http://www.mathsnet.net/)

Ambleweb

Directory of primary maths sites and resources for teachers and students alike.

[www.amblesideprimary.com/ambleweb/maths.htm](http://www.amblesideprimary.com/ambleweb/maths.htm)

check out these interactive sites

<http://www.mathsnet.net/interactive.html>

Maths Internet Education Resources

A directory of maths sites containing professional development, resources, contests and much more . Also contains reference tools and information on teaching ideas.

<http://www.istl.org/03-summer/internet.html>

Primary Mathematics Resources.

A directory of Maths games on the net, including resources, lesson plans, printable etc.

<http://www.gradebook.org/Primary%20Math%20Teacher%20Resources.htm>

Internet4classrooms

Resources for primary Mathematics, includes online activities, lesson plans, fun math puzzles et.

[http://www.internet4classrooms.com/math\\_elem.htm](http://www.internet4classrooms.com/math_elem.htm)

Resources for Mathematics Enrichment for Primary Schools.

Directory of extra-curricular maths resources for primary level.

[http://www.lms.ac.uk/activities/education\\_com/resources.html](http://www.lms.ac.uk/activities/education_com/resources.html)

AtSchool

Very indepth website following all areas of the UK national curriculum but extremely useful for resources and activities.

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

Mathematics Resources – Primary: Bradford NGFL

Very in depth list of maths resources alphabetically arranged.

<http://www.edit.legend.yorks.com/maths.html#DfEE>

Internet Resources for Mathematics

Links to other maths sites. Includes a comprehensive resource section.

[http://www.freeholdtp.k12.nj.us/gassner/math/gassner\\_math.html](http://www.freeholdtp.k12.nj.us/gassner/math/gassner_math.html)

Sites for Teachers: Math

Lesson plans, activities and good ideas, puzzles, board games and applications.

[http://www.sitesforteachers.com/resources\\_sharp/math/math.html](http://www.sitesforteachers.com/resources_sharp/math/math.html)

A list of useful applications



[http://www.sitesforteachers.com/resources\\_sharp/math/math\\_applications.html](http://www.sitesforteachers.com/resources_sharp/math/math_applications.html)

Primary Level Maths Curriculum Resources

[www.teachnet.ie](http://www.teachnet.ie)

Lots of primary level maths curriculum resources.

<http://www.teachnet.ie/resources/default.asp?NCID=275&RTID=1&RCID=3&RSID=1>

The Internet and Primary Mathematics Education

Lots of good resources, software, interactive activities etc.

<http://wwwstaff.murdoch.edu.au/~kissane/internet.htm>

IXL – Math Practice Site

Has the reputation as being the number 1 math practice site on the net. Unlimited graded mathematical questions on hundreds of topics.

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

CGP Books

Free samples of games from a UK publisher of popular educational books.

[www.cgpbooks.co.uk/online\\_rev/ksi1wolf.asp](http://www.cgpbooks.co.uk/online_rev/ksi1wolf.asp)

Global Classroom

Extensive site for online interactive maths resources. Great directory for other useful sites.

<http://www.globalclassroom.org/ecell00/javamath.html>

Teaching Time

Lots of resources and printable worksheets for telling the time, analogue and digital.

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

Clock for teaching the time, teacher can adjust to any time required. Good whole class activity.

<http://www.teachingtime.co.uk/clock/clockres.html>

Maths Net

A good collection of graded problems and puzzles.

[www.mathsnet.net/intro.html](http://www.mathsnet.net/intro.html)

BBC Mathsfile

Collection of graded problems and puzzles for all ages.

[www.bbc.co.uk/education/mathsfiler/index.shtml](http://www.bbc.co.uk/education/mathsfiler/index.shtml)

Learn.co.uk

The Guardian website.

Popular UK online curriculum resource for primary level.

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

BBC Schools – Primary Ages 4 – 11

A good selection of Maths resources for Primary level.

[www.bbc.co.uk/schools/websites/4\\_11/index.shtml](http://www.bbc.co.uk/schools/websites/4_11/index.shtml)

Rick's Math Web

Free resources for lots of maths areas, word problems, fractions, etc.

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

Aplus.com Worksheets

Worksheets for printing or completing online.

[www.aplusmath.com/Worksheets/index.html](http://www.aplusmath.com/Worksheets/index.html)

AAA Math

Interactive arithmetic lessons for grades K – 8. Allows for unlimited practice on each topic.

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

Mathsgoodies.com

Primary maths lesson plans and resources

[www.mathsgoodies.com/lessons](http://www.mathsgoodies.com/lessons)

Maths is Fun

Called The world's best math site for school and home practice.

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

AAA Math – Equations

Graded examples of primary level equations.

[www.aaamath.com/equ.html](http://www.aaamath.com/equ.html)

Mathsonline

A dedicated site for maths, with indepth resources and activities section.

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

Shape and Space

Mathsnet.net – Shape and Space

Helps to develop skills in shape, space, translations, etc..

[www.mathsnet.net/transform/index.html](http://www.mathsnet.net/transform/index.html)

NRICH: Visualising

A selection of puzzles and problems covering a number of curricular areas.

[www.nrich.maths.org/prime/index.htm](http://www.nrich.maths.org/prime/index.htm)

Maths Buster eBook

Interesting items linked to Space and Shape.

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

ThinkQuest

Useful resources on Arithmetic, Geometry, Algebra etc...

[www.thinkquest.org/library/](http://www.thinkquest.org/library/)

The Math League

A site with challenging learning resources for students. Includes maths contests, books and computer software covering all curriculum maths strands.

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

Learn.co.uk

An excellent curriculum resource for all subjects and topics.

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

Maths Worksheets

Kids Heart Maths Worksheet Generator

Make your own basic maths worksheets for students. Suitable for 4 – 8 year olds. Includes online games and activities for students and teachers.

[www.akidsheart.com/flash3/](http://www.akidsheart.com/flash3/)

Basic Facts Worksheet Factory

Downloadable freeware which allows you to create worksheets for number facts and number operations.

<http://schoolhouseteach.fileburst.com/B82987/BasicFactsWFSetup.exe>

### Math Drill

Lots of puzzles, worksheets, lessons and games on all areas of the curriculum.

[www.math-drill.com](http://www.math-drill.com)

### Daisy Maths

A free educational programme aimed at 3 – 12 year olds to practice and enjoy learning maths.

<http://www.daisymaths.com.au/download.html>

### Edupup

Link to many maths games covering topics of the curriculum. Also links from this page, to Literacy, history and science games. Good website for activities.

<http://www.edupup.com/index.html>

### Math Flash

<http://home.earthlink.net/~chiuchimu/index.html>

### Aplusmath

A site dedicated to helping students improve their maths skills in an interactive way. Includes puzzles, flashcards, worksheets, etc.

<http://www.aplusmaths.com/Worksheets/index.html>

### The Math Worksheet Site

Here you can create an unlimited supply of customisable maths worksheets.

<http://theworksheetssite.com/>

### Homeschool Math

Lots of worksheet generators and ready made graded printables. Good site for worksheets.

<http://www.homeschoolmath.net/worksheets/>

## Online Puzzle Generators

### Funbrain

Pre constructed puzzles and quizzes for all levels.

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

### Puzzlemaker

Tools for generating puzzles for word searches, crosswords, maths puzzles etc.

<http://www.puzzlemaker.com>

### Superkids

Worksheets which can be customized for all ages and levels on a range of maths topics.

<http://www.superkids.com/aweb/tools/math/>

### Sen teacher

Free printable special educational needs resources. All children have special needs, so it's good for all teachers.

<http://www.senteacher.org/main/print.php>

### Primary Games

Games on all units of the curriculum including tessellation.

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

## Online Maths Activities

### Woodlands junior School (Maths Zone)

Excellent web-site for online activities for 7 – 11 year olds in all subject areas.

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

### Sums Online

Interactivities on fractions, algebra, angles, division etc...

[www.sums.co.uk/playground.htm](http://www.sums.co.uk/playground.htm)

### ICT Games

Educational ICT games in Numeracy and Literacy. For infant levels.

<http://www.ictgames.com/index.html>

Educational games:

Maths Circus (4mation)
Logic games for kids (kidware) <a href="http://www.kidwaresoftware.com">www.kidwaresoftware.com</a>
Primary games <a href="http://www.primarygames.co.uk">www.primarygames.co.uk</a>
Alpha Chess <a href="http://alphachess.en.softonic.com/">http://alphachess.en.softonic.com/</a>
Countdown <a href="http://www.csfsoftware.co.uk">www.csfsoftware.co.uk</a>
Build it yourself games <a href="http://www.blackcatsoftware.com">www.blackcatsoftware.com</a>



Adventure and simulation games

Arcventure: The Egyptians (Sherston) <a href="http://www.sherston.com">www.sherston.com</a>
Granny's Garden (4 mation) <a href="http://www.4mation.co.uk">www.4mation.co.uk</a>
Who nabbed Sam? (Discovery)

## Schools websites

[www.sacredheartsns.net](http://www.sacredheartsns.net)

## Photostory:

[www.teachnet.ie/innovative\\_teacher/default.asp?NCID=365](http://www.teachnet.ie/innovative_teacher/default.asp?NCID=365)

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

[www.jakesonline.org/photostory.htm](http://www.jakesonline.org/photostory.htm)

<http://millie.furman.edu/mlt/tutorials/photostory3/index.htm>.

Photostory is a free download from Microsoft and can be used on xp and vista.

<http://www.microsoft.com/windowsxp/using/digitalphotography/PhotoStory/default.msp>

A Beginners guide to Photostory 3

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

Examples of students work using photostory

[http://www.sacredheartsns.net/video/smas\\_rock.html](http://www.sacredheartsns.net/video/smas_rock.html)

<http://www.sacredheartsns.net/video/skipping.html>

[http://www.sacredheartsns.net/video/xmas\\_cake.html](http://www.sacredheartsns.net/video/xmas_cake.html)

## Windows Movie Maker

Windows Movie Maker is a video editing software application that has been included as part of the Windows operating system on Windows XP and Vista PCs.

Some examples of pupils work using Windows Movie Maker:

Claymations

<http://www.sacredheartsns.net/video/claymation/index.html>

Digital Video

[http://www.sacredheartsns.net/video/china\\_project.html](http://www.sacredheartsns.net/video/china_project.html)

Anim8ed

<http://www.anim8ed.org.uk/default.asp>

Movie Maker Tutorials

<http://movies.atomiclearning.com/k12/moviemaker2>

The Film Project for Primary Schools

A very useful resource pack with lesson plans, technical guides etc. which teachers can find in the Teaching Resources section of the FÍS website.

<http://www.fis.ie>

## Digital Audio

### Audacity

Audacity is a free piece of open source software for recording and editing sounds. Pupils can use Audacity to record their own voice, body percussion, instruments and to create their own compositions. It is a very effective piece of software for creating podcasts. It can be downloaded from:

<http://audacity.courceforge.net/>

It may be necessary to download the lame encoder first to export mp3.

<http://audacity.courceforge.net/help/faq?s=install&item=lame-mp3>

### Midi

Midi is a file format that enables electronic musical instruments such as keyboard controllers, computers, and other electronic equipment to communicate, control and synchronize with each other.

These can be converted into wav. Or mp3 format using the following link.

<http://www.hamienet.com/midi2mp3>

## Powerpoint

[http://brainybetty.com/k\\_to\\_12\\_powerpoint\\_templates.html](http://brainybetty.com/k_to_12_powerpoint_templates.html)

<http://www.microsoft.com/education?PPTTutorial.msp>

<http://www.ngfl-cymru.org.uk/vtc/ngfl/english/118/default.html>

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

<http://www.actden.com/pp>

<http://www.kented.org.uk/ngfl/ict/teaching/PowerPoint/index.html>

## Spreadsheets and databases

<a href="http://www.nces.ed.gov/nceskids/createagraph/">http://www.nces.ed.gov/nceskids/createagraph/</a>
<a href="http://spreadsheets.about.com/">http://spreadsheets.about.com/</a>
<a href="http://www.amphi.com/-psteffen/excel.html">http://www.amphi.com/-psteffen/excel.html</a>
<a href="http://cybersleuthkids.com/sleuth/Computer/Tutorials/Excel_Tutorials/index.htm">http://cybersleuthkids.com/sleuth/Computer/Tutorials/Excel_Tutorials/index.htm</a>
<a href="http://www.microsoft.com/education/excel2002tutorial.msp">http://www.microsoft.com/education/excel2002tutorial.msp</a>
<a href="http://www.ltscotland.org.uk/ictineducation/ictadvice/onlinetutorials/index.asp#MS">http://www.ltscotland.org.uk/ictineducation/ictadvice/onlinetutorials/index.asp#MS</a>
<p>'Excel in the Classroom' Superb site on using MSEXcel created by Kathy Adkins. Examples of spreadsheet uses from infant level upwards. <a href="http://www.forsythcountyschools.org.its/kadkins/spreadsheet.htm">http://www.forsythcountyschools.org.its/kadkins/spreadsheet.htm</a></p>
<p>Classrooms that Excel (Resources) Lessons, contacts, discussion, resources and more for using Excel spreadsheets in the classroom. <a href="http://www.sabine.k12.la.us/class/excel_resources.htm">www.sabine.k12.la.us/class/excel_resources.htm</a></p>
<p>Integrating Spreadsheets in the Classroom Almost everything you need to know about using spreadsheets in the classroom. <a href="http://www.amphi.com/-psteffen/excel.html">www.amphi.com/-psteffen/excel.html</a></p>
<p>Belmar Elementary School From here enter 'spreadsheets' in the search box for lots of good ideas and resources. <a href="http://www.bes.belmar.k12.nj.us/index.asp">www.bes.belmar.k12.nj.us/index.asp</a></p>

## Digital cameras in education

<a href="http://www.drscavanaugh.org/digitalcamera/">http://www.drscavanaugh.org/digitalcamera/</a>
<a href="http://pegasus.cc.ucf.edu/~ucfcasio/qvuses./htm">http://pegasus.cc.ucf.edu/~ucfcasio/qvuses./htm</a>
<a href="http://www.brunswick.k12.me.us/lon/lonlinks/digicam/home.html">http://www.brunswick.k12.me.us/lon/lonlinks/digicam/home.html</a>
<a href="http://www.getsnapping.ncca.ie">www.getsnapping.ncca.ie</a>
<a href="http://imagebank.scoilnet.ie">http://imagebank.scoilnet.ie</a>
<a href="http://www.irfanview.com">www.irfanview.com</a>
<a href="http://picasa.google.com/">http://picasa.google.com/</a>
<a href="http://www.adobe.com">www.adobe.com</a>
<a href="http://www.corel.com">www.corel.com</a>

## Software for digital camera's

### Paint Shop Pro

Very popular for cropping, rotating, fixing etc.

Download a free trial here

<http://www.corel.com/servlet/Satellite/gb/en/Product/1184951547051#versionTabview=tab1&tabview=tab0>

### Irfan View

A free download useful for cropping, rotating and resizing images also has a facility to 'batch', resize a number of images in one go.

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

### NCTE Advice Sheet on Digital cameras

<http://www.ncte.ie/documents/advisesheets/12DigitalcamerasNov08.pdf>

## Programming

<http://www.cs.berkeley.edu/~bh/logo.html>

<http://softronix.com/logo.html>

<http://www.terrapinlogo.com/index.php>

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

<http://scratch.mit.edu/>

<http://www.squeakland.org/>

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

<http://www.ncte.ie/documents/advisesheets/33ProgrammablebricksNov08.pdf>

## Logo

### MathsNet Logo

Important source page for Logo projects and Logo links. Great for seeing what can be done.

[www.mathsnet.net/logo.html](http://www.mathsnet.net/logo.html)

### MSW Logo

A free ware version of Logo –MSW Logo – can be downloaded from this site.

[www.softronix.com/logo.html](http://www.softronix.com/logo.html)

### LCSI (Logo Computer Systems International)

Definitive Logo site. From the links, access Logo organisations and Logo projects from schools worldwide. Great window into the Logo world.

[www.lcsi.ca](http://www.lcsi.ca)

### The Logo Foundation

Good site for information and resources for learning and teaching Logo Also contains extensive Logo links.

<http://el.media.mit.edu/logo-foundation/index.html>

### Logo.com

Site for software for a wide range of subjects/topics including Logo.

## Teachers Resources

### Scoilnet

Primary portal for Irish primary/secondary education. Select e.g. Teachers/first level/  
Course(classes)/Subject/Topic. This site contains lesson plans/support materials for the DES/NCCA  
primary school curriculum on all subjects.

[www.scoilnet.ie/teachers/](http://www.scoilnet.ie/teachers/)

### Becta

From the home page search box select a subject and you will have access to many resources .

<http://www.becta.org.uk/>

### Kathy Schrock's Guide for Educators

Essential gateway site to educational resources (lesson plans, projects etc...)

Considered one of the best educational sites on the net.

<http://school.discoveryeducation.com/schrockguide/>

### Teachnet.com

Very useful for practical ideas/resources/ lesson plans on all subjects and aspects of teaching.

<http://www.teachnet.com>

### The Lesson Plans Page

Thousands of free lesson plans covering all subjects.

<http://www.lessonplanspage.com/index.htm>

### Teaching Ideas

Lesson plans, resources, teaching activities on all subjects.

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

The following is a helpful site for ideas on integrating ICT in the classroom

[www.teachingideas.co.uk/ict/contents.htm](http://www.teachingideas.co.uk/ict/contents.htm)

### The Education Place

A site index with an overview of resources available in all relevant subjects.

<http://www.eduplace.com>



### Global School Network

Good site for looking at projects in all subjects and covering all age groups. Also has a link to the International Cyber Fair competition.

<http://globalschoolnet.org/index.cfm>

### Blue Web'N

Good library of 'Blue Ribbon' educational sites on the Web, searchable according to subject and relevant age group.

<http://www.kn.pacbell.com/wired/bluwebn/>

### GEM

A gateway to educational materials, choose from over 50,000 educational resources.

<http://www.thegateway.org/>

### Sites for Teachers

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

Hundreds of educational websites rated by popularity, including activities, lesson plans, projects, worksheets, etc...

### Times Educational Supplement

Educational resources for all subject areas.

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

### ERIC

Educational Resources Information Centre

Largest educational database on the net. Including lesson plans, projects, teaching ideas etc..

### Topmarks

Interactive activities for whole class and group learning in all areas and subjects.

<http://topmarks.co.uk/interactive.aspx>

### Global Classroom

Includes useful interactive whiteboard resources and teaching tools for all subject areas.

<http://www.globalclassroom.org/>

### Oswego

Very good maths activity site, Adobe Flash Player is downloadable from this site and is required to play these games.

<http://www.oswego.org/>

Apples4theteacher

Website containing resources for all subject areas.

<http://www.apples4theteacher.com/>

BBC for School

Resources and activities for all subject areas.

<http://www.bbc.co.uk/schools/>

Primary Resources

Free lesson plans, resources and ideas for activities, including Power Point presentations, Adobe Acrobat files and Ms word documents.

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

Primary School Australia

Primary school lesson plans and resources in all educational areas and subjects.

<http://www.primaryschool.com.au/>

Teaching Treasures

Teaching tools, interactive activities, educational games, projects, worksheets and much more.

<http://www.teachingtreasures.com.au/>

Kids' Yahoo

Yahoo for kids, useful for games, puzzles etc. From the home page you can click on School and Homework for a selection of engaging sites.

<http://kids.yahoo.com/>

Selected Internet Resources for Teachers

Directory of gateway educational sites for all subject areas mainly Science and Maths.

<http://www.loc.gov/rr/scitech/selected-internet/teachers.html>

Google Tools

Lots of free resources for teachers (lesson plans, tutorials, projects etc... ) on using Google tools in

the classroom.

[www.google.co.uk/int/en/schools/index.html](http://www.google.co.uk/int/en/schools/index.html)

Super Teacher Worksheets

Lots of free printable worksheets for all subject areas. Recommended site.

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

4Learning

The Channel 4 Learning site for all subjects.

[www.4learning.co.uk/](http://www.4learning.co.uk/)

Virtual Teacher Centre

<http://vtc.ngfl.gov.uk/>

Resources and materials for all subject areas. Lots of interesting articles and good advice on integrating ict into primary maths teaching and learning.

Training and Development Agency for Schools

Information on how to search for digital educational resources.

[www.tda.gov.uk/](http://www.tda.gov.uk/)

Mape

Includes downloadable resources for all subjects from a site designed to advancing education through the appropriate use of ICT.

<http://www.mape.org.uk/>

ICT advice

NCTE

<http://www.ncte.ie/>

Becta schools

<http://schools.becta.org.uk/>

## Special Needs Advice

SCo TTENS (Standing conference on teacher education north and south)

<http://scotens.org/>

Scoilnet Special Needs –

[http://www.scoilnet.ie/T\\_Sen.aspx](http://www.scoilnet.ie/T_Sen.aspx)

LD Online

<http://www.ldonline.org/>

Windows Accessibility features

Good for students with difficulties using keyboards and programmes, change settings to suit your child.

Windows XP

<http://www.microsoft.com/windowsxp/using/accessibility/default.aspx>

Windows Vista

<http://www.microsoft.com/enable/training/windowsvista/default.aspx>

Internet Explorer 6

<http://www.microsoft.com/enable/training/ie6/default.aspx>

Internet Explorer 7

<http://www.microsoft.com/enable/training/ie7/default.aspx>

For information on special needs hardware see the following websites:

NCTE

<http://www.ncte.ie/SpecialNeedsICT/ResourcesAdvice/AssistiveTechnology/>

Jackson Technology

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

Inclusive Technology

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

NCTE Advice Sheet

ICT and Special Educational Needs

<http://www.ncte.ie/documents/advicesheets/28SpecialNeedsNov08.pdf>

NCTEE – Information and Advice – Special Educational Needs and Information and Communications Technology 2000

<http://www.ncte.ie/images/seninfoadvice.pdf>

Enabling Technologies: Guidelines for the Use of Assistive Technologies in Education

<http://www.enabletech.ie/>

### Special Needs Software

Speaking for Myself (Topologika)

Tizzy's Toybox (Sherston)

Fuzz Buzz (Granada/Semerc)

Wordshark4 (White Space)

Lexia Reading (Lexia)

Reading for Literacy (PrimED)

Starspell (Fisher Marriott)

My Spelling Workbook (PrimEd)

Living Books (Broderbund)

Oxford Reading Tree Talking Stories (Sherston)

Wellington Square (Granada/Semerc)

FLRT (Fluent Reading Trainer) (Mindplay)

My Reading Coach ( Mindplay)

Numbershark 4 (White Space)

Maths Made Easy (PrimEd)

Clicker5(Crick Software)

Textease Studio CT (Softease)

### Assessment Software

Lucid CoPs (Lucid Research)
Lucid LASS Junior (Lucid Research)
RAPS 360 (Reading Analysis and Prescription System) (Mindplay)
IEP Writer 3 (Learn How Publications)

## Lesson Plans

Educator's Reference Desk

<http://www.eduref.org/Virtual/Lessons/>

Education World

<http://www.education-world.com/>

## Printable Resources

SEN Teacher

<http://www.senteacher.org/print/>

Homeschool Math

<http://www.homeschoolmath.net/>

Primary Resources

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

Super Teacher Worksheets

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

## Web based interactive Resources

Woodlands junior school Interactive activities

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

Topmarks Educational Search Engine

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

## WebQuests

TeachNet

<http://www.teachnet.ie>

WebQuest.Org

<http://webquest.org/index.php>

WebQuest UK

<http://www.webquestuk.org.uk/>



## Internet and E-mail Collaboration Projects

ePals

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

Global SchoolNet

<http://www.globalschoolnet.org/>

IEARN

<http://www.iearn.org/>

Travel Buddies

<http://www.oz-teachernet.edu.au/projects/tb>

Flat Stanley Project

Literacy project based on the novel

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

E Twinning

<http://www.etwinning.net/en/pub/index.htm>

## Video Conferencing

Sacred Heart SNS Video Conference with Sweden

<http://www.sacredheartsns.net/video/videoconference.html>

MSN Messenger

<http://download.live.com/?sku=messenger>

Skype

<http://www.skype.com/intl/en/>

## Web evaluation

Finding Information on the internet (Berkeley)

<http://www.lib.berkeley.edu/TeachingLib/Guides/Internet/Evaluate.html>

The Good, The Bad, and the Ugly

<http://lib.nmsu.edu/instruction/eval.html>

Teem (reviews of websites)

<http://www.teem.org.uk/>

Critical evaluation of a website

<http://school.discoveryeducation.com/schrockguide/evalelem.html>

## Copyright

Cyberbee Copyright Quiz for Pupils

[http://www.cyberbee.com/cb\\_copyright.swf](http://www.cyberbee.com/cb_copyright.swf)

Teachers Guide to Copyright and Fair Use

<http://home.earthlink.net/~cnew/research.htm#Teachers%20Fair%20Use>

## Internet Safety

Office for Internet Safety

<http://www.internetsafety.ie/website/ois/oisweb.nsf/page/index-en>

Webwise

<http://www.webwise.ie>

Netsmartz Workshop

<http://www.netsmartz.org/index.aspx> (also has a section for kids)

Privacy Playground

[http://www.media-awareness.ca/english/games/privacy\\_playground/](http://www.media-awareness.ca/english/games/privacy_playground/)

## Schools Broadband Programme

NCTE Service Desk

[servicedesk@ncte.ie](mailto:servicedesk@ncte.ie)

1800 33 44 66

Acceptable Use Policy (AUP)

<http://www.webwise.ie/article.aspx?id=4527>

## Web Content Filtering

Request that your website is reviewed.

<http://www.fortiguardcenter.com/webfiltering/webfiltering2.html>

A full listing of the categories allowed and blocked check out the following pdf

<http://www.ncte.ie/documents/broadband/FilteringCategoriesv2pdf>

For further information on filtering on the Schools Broadband programme

<http://www.ncte.ie/Broadband/Filtering/>

Information and Guidance for Schools Document

<http://www.ncte.ie/documents/broadband/SchoolsBroadbandProgrammeInsert.pdf>

## Digital schools

Acquiring Digital School Status

[www.digitalschools.ie](http://www.digitalschools.ie)

INTO forum for developing ict skills.

<http://www.into.ie/ROI/Interactive/MailingLists/>

## ACTION

Assessment, Curriculum and Teaching Innovation On the Net

[www.action.ncca.ie](http://www.action.ncca.ie)

## Interactive whiteboards

Resources  <a href="http://www.prometheanplanet.com/">http://www.prometheanplanet.com/</a>
Software packages  Easiteach  <a href="http://www.easiteach.com">www.easiteach.com</a>  Lynx software  <a href="http://www.cleverlynx.com">www.cleverlynx.com</a>
Highly recommended website for IWB usage and tips for teachers at all stages.  <a href="http://www.teachers.tv/ict/whiteboardtips">www.teachers.tv/ict/whiteboardtips</a>
A clip from Sacred Heart SNS web site that demonstrates a class working on their spellings.  <a href="http://www.sacredheartsns.net/video/iwb.html">www.sacredheartsns.net/video/iwb.html</a>
<a href="http://www.cbiproject.net/">http://www.cbiproject.net/</a>  This highly recommended site provides a comprehensive study of IWB's and their usage.
A comprehensive summary providing basic information about the features, uses, advantages and drawbacks of IWBs.  <a href="http://www.jisc.ac.uk/uploaded_documents/interactivewhiteboards.pdf">www.jisc.ac.uk/uploaded_documents/interactivewhiteboards.pdf</a>
Excellent blog on IWB usage.  <a href="http://anseo.net/blog2/?p-210">http://anseo.net/blog2/?p-210</a>
For advice about purchasing and using IWB's .  <a href="http://www.teachernet.gov.uk/wholeschool/ictis/infrastructure/iwb/">www.teachernet.gov.uk/wholeschool/ictis/infrastructure/iwb/</a>
Irish web site for Promethean IWBs and accessories such as slates and interactive voting systems.  <a href="http://www.prometheanireland.com/">www.prometheanireland.com/</a>
SMART Technologies Irish website, detailing the features of Smart Board IWBs and accessories.  <a href="http://www.smartboard.ie/">www.smartboard.ie/</a>
Full descriptions of the Mimio interactive whiteboard systems and wireless ('mimiopads')  <a href="http://www.mimio.com/">www.mimio.com/</a>

Full descriptions of the eBeam system

[www.e-beam.com/](http://www.e-beam.com/)

All the information you need to know about the Teamboard IWB

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

Full description of the TouchiT IWB

<http://www.touchittechnologies.com/products/iwb.php>

Hitachi produce a range of IWB's here are some of them

<http://uk.hitachisoft-interactive.com/>

OnFinity

A Bluetooth solution that doesn't even require a whiteboard, just a blank wall or curtain

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

Rainbow Education provide a competitive IWB solution to schools if requested

<http://www.rainboweducation.ie/>

An Irish study on IWB's carried out by Dr. Miriam Judge, DCU.

<http://www.cbiproject.net/iwbEDMedia2007paper.pdf>

Smart Boards

From the home page select 'All Lesson Activities' for thousands of lessons, resource packs etc. for all subject areas.

<http://smarttech.com/education/>

TeamBoard

Lots of useful information on teaching using IWB's. Covers all subject areas.

[www.teamboard.com/education/](http://www.teamboard.com/education/)

Promethean IWB's

Free online community where teachers share resources for using Promethean IWB's in teaching

[www.prometheanplanet.com/resources](http://www.prometheanplanet.com/resources)

Educational Technology Centre

Useful links for whole-class instructional tools when used on an interactive whiteboard.

Easily navigatable site.

[http://www.ettcncs.org/Instructional\\_resources/other/interactive\\_whiteboard\\_links.htm](http://www.ettcncs.org/Instructional_resources/other/interactive_whiteboard_links.htm)

BGfl Whiteboard Resources – Primary Mathematics

IWB resources for a large range of primary maths topics.

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

Topmarks IWB Resources

IWB resources organised by subject, age group and category. This site is regularly kept up to date.

<http://www.topmarks.co.uk/INTERACTIVE.ASPX>

Kent ICT

A useful selection of IWB resources for Numeracy

<http://www.kented.org.uk/ngfl/subjects/numeracy/IWB/>

Interactive-Resources

A subscription service for online IWB resources for primary maths.

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

## Important Irish Educational Websites

INTO <a href="http://www.into.ie">www.into.ie</a>
NCCA <a href="http://www.ncca.ie">www.ncca.ie</a>
PDST (Professional Development Service for Teachers) <a href="http://www.ppds.ie">www.ppds.ie</a>
DES <a href="http://www.education.ie">www.education.ie</a>
CESI (Computer Education Society of Ireland) <a href="http://www.cesi.ie">www.cesi.ie</a>
NCTE (National Council for Technology in Education) <a href="http://www.ncte.ie">www.ncte.ie</a>