Author: Gerry Kennedy © February 2011

Numerous web sites that accommodate students who have different learning styles and needs exist and are used daily in classrooms throughout Australia. It is often difficult to locate and remember the links for useful sites for VELS, as well as for access, communication, use with Interactive Whiteboards, switches and other devices. Remembering and storing favourites and keeping track of them are also difficult if educators move from one classroom to another or from one location (e.g. home) to school.



Programs such as Delicious (http://www.delicious.com/) provide opportunities for users to store and keep favourite and important web URLs (an abbreviation of *Uniform Resource Locator*). Delicious uses a non-hierarchical classification system in which users can tag each of their bookmarks with freely chosen index terms. A combined view of everyone's bookmarks with a given tag is available; for instance, the URL "http://delicious.com/tag/maths" displays all of the most recent links tagged "maths". Its collective nature makes it possible to view bookmarks added by other users.

Delicious has a "hotlist" on its home page and "popular" and "recent" pages, which help to make the website a barometer of Internet trends. Users can access it on *any internet connected* PC or Notebook so that users can reference their own links, and that of thousands of others who have stored and tagged similar content. It is a free service and is protected by password access.

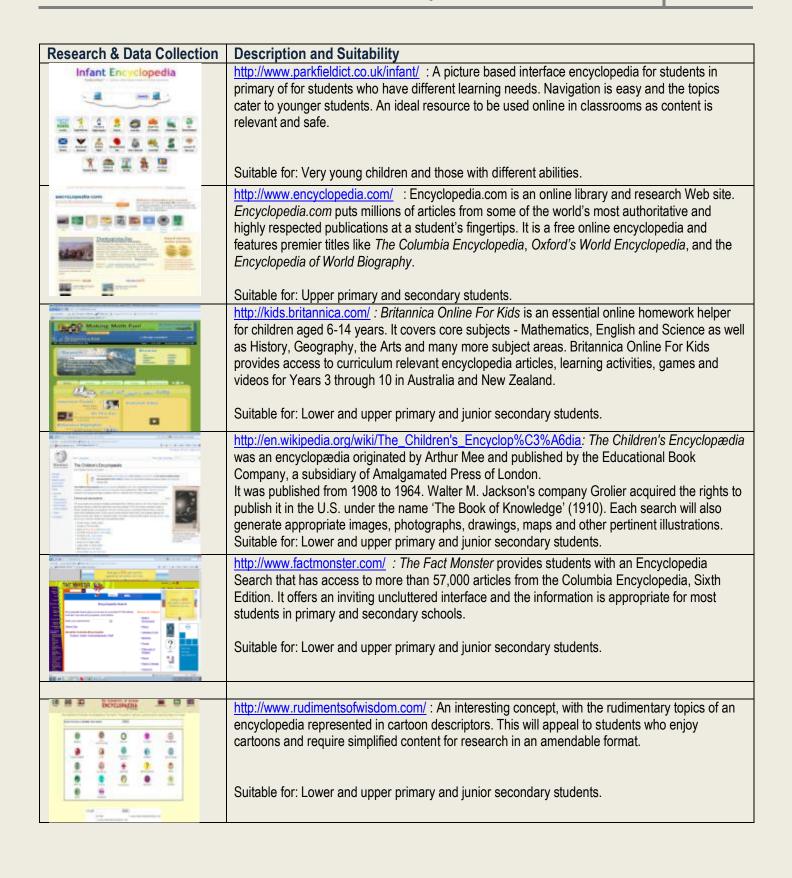
Design Principles Employed in this Document

- 1. To make it easier and faster to locate sites, especially when working with students for greater autonomy and independence, I have chosen to record URLs in an MS Word Document, with the data arranged in a table format.
- 2. The document can then be stored on school servers or classroom computers or saved to external hard or USB thumb drives for quick and easy access at school or at home.
- 3. The MS Word file format can also be converted to a PDF, or in large print or sections can be converted into MP3 format (using free TTS and text-to-audio software such as *Balabolka* (http://balabolka.download.hdttp.com/) or *Wordtalk* (see below).
- 4. Each web site has a thumbnail representation to CRTL-click on (hyperlinked to the corresponding web home page or relevant start page of a site). This provides a visual cue for students who are very young, and also caters to non-readers or those with dyslexia and other learning difficulties.
- 5. To navigate to the site required, simply CTRL-Left click onto the graphic of the site in the left hand column.
- 6. The sites are grouped according to KLA and a brief description and blurb is provided so that teachers, support staff and students can quickly identify sites that might cater to their needs more quickly before randomly navigating to them.
- 7. To assist students who require Text-to-Speech technology so that they can listen to the text being voiced as they read, download and install a free copy of *Wordtalk V4.2* (http://www.wordtalk.org.uk/Home/). It will appear as an 'add-in' in *MS Word 2007/2010* or as a new toolbar in *MS Word 2003*.
- 8. Another handy free program is *Orato* (http://www.fxc.btinternet.co.uk/oratosetup.exe) and it will voice any text that is copied to the clipboard (i.e. highlight or select text in any application, website or CD and press Ctrl-C keys).
- 9. Sections are separated and the headings coloured for easier referencing.
- 10. Categories are all listed for easy location and navigation throughout the document. To navigate quickly to a page, press **Ctrl-G** and type in the desired page number and then press *Enter* or click on the *Go To* button.

Please email or contact me and *share other sites that you have discovered or use in your classrooms* with students so that this document can become an ongoing resource, to be updated every six months and then republished and shared. This is just *Version 1* and I hope to expand it to many more pages in 2011. Please also report lost, missing or dead links to me at: specmelb@bigpond.net.au. Please feel free to distribute this document and post this document to other sites "as is".

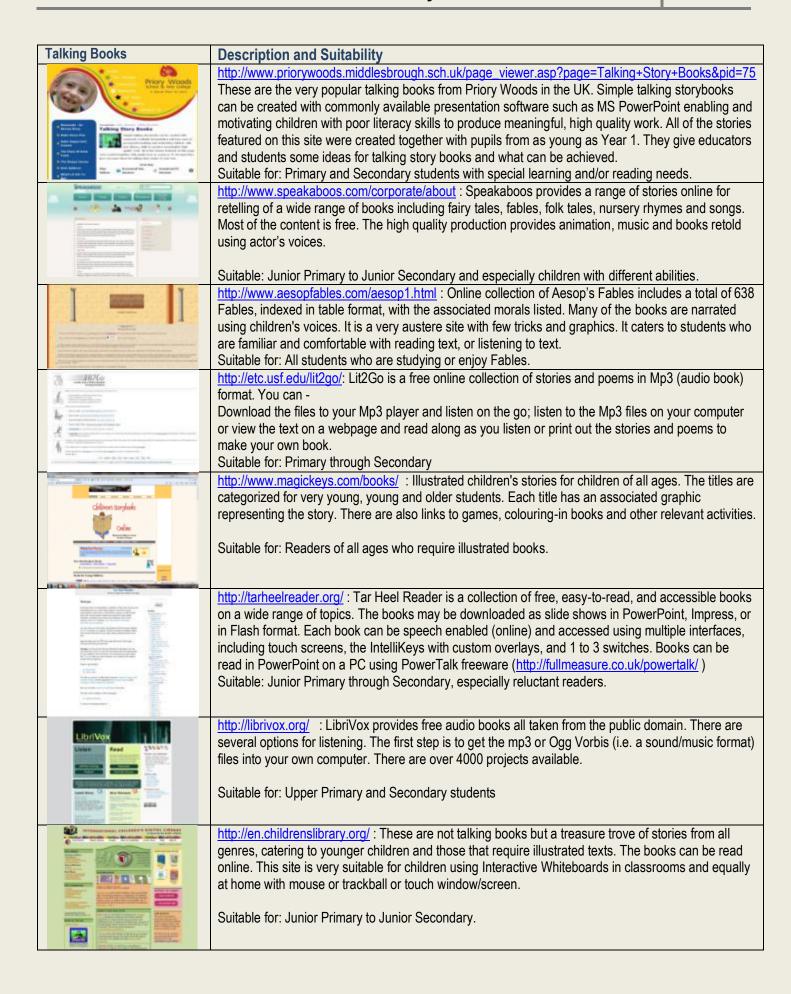
Category	Pages
Research and Data Collection	3
Dictionary and Thesaurus	4
eBooks & Free Books Online	5
Talking Books	6-7
Literacy Activities & Games	8-9
Spelling and Phonics	10
Brainstorming & Mind Mapping	11
Organisation & Planning	12
Mathematics	13-16
Science	17
Cause and Effect and Switch Activities	18-20
(many activities also for Touch Window and IWB)	
Teaching Resources for Educators	21-23
Web Browsers	24

Remember: Press CTRLG and then the page number required to move directly to that page.

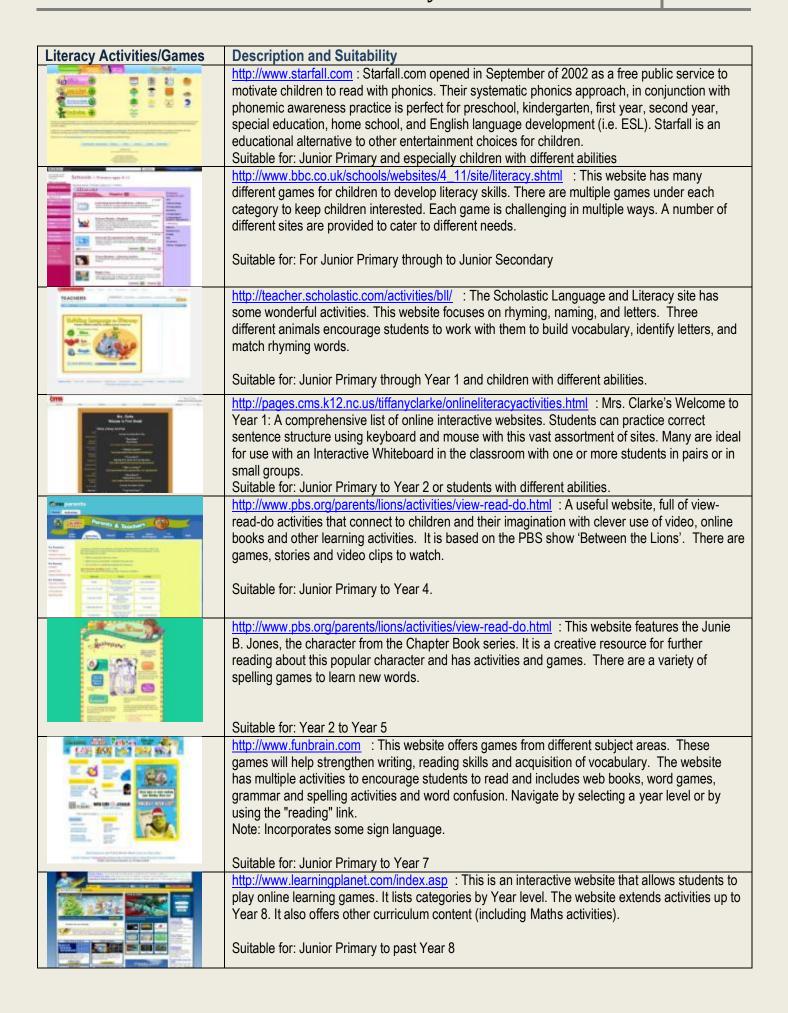


Dictionary and Thesaurus	Description and Suitability
	http://encarta.msn.com/encnet/features/dictionary/dictionaryhome.aspx : This is a very clear and
Final Paramet	uncluttered web site. The word definitions appear quickly and in a large clear font. All dictionary
District Control of the Control of t	words and definitions are sourced from Encarta ® World English Dictionary and 2009 Microsoft
	Corporation. The site content was developed for Microsoft by Bloomsbury Publishing Plc.
To hande the same	Suitable for: Lower and upper primary and junior secondary students.
100 Miles	http://dictionary.reference.com/ : Provides meaning and definitions for millions of words. It also
Sale Sale Sale Sale	has a Flash Card game across word puzzles and links to other sites for thesaurus and word
Services Ser	game activities. A free app for iPhones, iPads, Androids and other mobile devices is freely
The second secon	downloadable for portable access to this very flexible dictionary.
Mandaman Man	
The state of the s	Cuitable for Unner primary accordant and tertiary students
• babylon	Suitable for: Upper primary, secondary and tertiary students.
National Sections 1	http://dictionary.babylon.com/: Babylon online dictionary provides meanings for words in
Street in the Street St	numerous categories. More than 1400 dictionaries and 75 languages are available. Users can
Action Control of the	search myriads of terms, expressions and phrases and it covers a wide range of fields such as Law, Science, Medicine, Music, Business and many more.
Particular States of the Control of	Law, Science, Medicine, Music, Business and many more.
100 miles (100 miles (
: 200	Suitable for: Upper primary, secondary and tertiary students.
	culturio for oppor primary, obsorbadi y and tordary stadomo.
	http://www.thefreedictionary.com/ : An extremely comprehensive and powerful online resource.
	It is 'busy' and quite cluttered in design but it offers a great deal of flexibility with many options. It
### ##################################	provides some online activities such as a <i>Spelling Bee</i> , <i>Hangman</i> game and word of the day.
D-	Multiple language support caters to LOTE students and those who wish to work in languages
E STATE THE PARTY OF	other than English. Note: A free toolbar add-in is available for Mozilla Firefox browsers and has
INDIANA TO THE PARTY OF THE PAR	a great deal to offer more capable students.
	Suitable for: Upper primary, secondary and tertiary students.
M Dicts.info	http://www.dicts.info/ : Dicts.info is an extensive free Dictionary Project. It represents an extremely comprehensive resource site that lists every conceivable resource to do with
transportation Alexander III	meanings, derivations and contexts of words as well as free downloadable dictionaries, portable
market became believe became	apps and other related resources.
became down Parking Springer	appe and earth related recourses.
Service Control of the Control of th	
Section Control Contro	
Total Control of the	Suitable for: Upper primary, secondary and tertiary students.
Charles of the Control of the Contro	http://www.lingoes.net/ : Lingoes is an easy and intuitive dictionary and text translation
Control of the Contro	software, It offers lookup dictionaries, full text translation, capture word on screen, translate
The second secon	selected text and pronunciation of words in over 80 languages. These language are English,
Hillian H.	French, German, Italian, Spanish, Portuguese, Russian, Greek, Swedish, Turkish, Chinese,
Contraction of the	Japanese, Korean, Polish, Arabic, Hebrew, Vietnamese, Thai and more
	Suitable: Upper Primary and Secondary through Tertiary and ESL students
P. Mayorant Print some	http://www.sequencepublishing.com/thesage.html : The Sage's English Dictionary and
	Thesaurus is a professional software package that integrates a complete dictionary and
	multifaceted thesaurus of the English language into a single and powerful language reference
E Special A E	system. The Sage can look up words directly from almost any program (Internet Explorer, MS Word, Mozilla Firefox, MS Outlook) and is also 100% portable. Due to popular demand, The
C//2	Sage's dictionary is online.
The same of the sa	Note: Only the definition database is consulted.
= ====	Suitable for: More capable Upper Primary and all Secondary and Tertiary students
Carlos Commissioners	Same so the same of the same o

aPacka & Eroa Packa Onlina	Description and Cuitability
eBooks & Free Books Online	Description and Suitability
SANCOLOURS AND S	http://www.bartleby.com/ : Bartleby is an internet publisher of literature, reference and verse
Black Common State Common Comm	providing students, researchers and curious readers with unlimited access to books and information on the web at no cost.
PRODUCT AND STATE OF THE PRODUCT OF	
AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I	Suitable for: Upper primary and junior secondary students.
The district Page Charles	http://www.gutenberg.org/wiki/Main Page : Gutenberg.org is one of the most useful web sites
	for locating and obtaining free eBooks that are out of copyright (i.e. published over 50 years).
1	Texts can be acquired in a number of text, HTML and PDF formats as well as in popular eBook
The second secon	formats including ePub and Plucker. Students can download over 33,000 free eBooks to read on a PC, iPad, Kindle, Nook, Sony Reader, iPhone, iPod Touch, Android or other mobile phone.
The second secon	They provide high quality books. Their free books were previously published by bona fide
	publishers and digitized with the help of thousands of volunteers.
Section 1990 - Sectio	Suitable for: Primary and Secondary and Tertiary students as well as all educators.
S. Bost-Basello-Fac	http://www.booksshouldbefree.com/ : 'All Books Should Be Free' is a source of free audio
9/40	books. Books Should Be Free hosts hundreds of free audio books in a wide range of categories
	and offers titles for readers of all ages. The audio books can be downloaded from Books Should
THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUM	Be Free website and or via iTunes software. All of the audio books in the collection are either
	public domain or Creative Commons works. Books are illustrated with a cover page for easier
	identification. Suitable: Readers of all ages.
The delite fields from	9
and the same of	http://digital.library.upenn.edu/books/index.html : The Online Books Page is a website that
Section 20 and a second	facilitates access to books that are freely readable over the Internet and aims to encourage the
9000	development of online books, for the benefit and edification of all. Major parts of the site include:
26 (100 (10)	An index of hundreds of thousands of online books freely readable on the Internet; Pointers to
	significant directories and archives of online texts; Special exhibits of particularly interesting
Kennetting	classes of online books; Information on how readers can help support their growth
DOMEST .	Suitable: Readers of all ages
P.B.	http://www.e-book.com.au/freebooks.htm: A listing of sites that provide access to eBooks in the
DESCRIPTION OF THE	public domain that may be freely accessed, as well as some other books under specified
MINC. MINC.	conditions. This website lists links to free digital libraries in Australia and New Zealand as well
	as free eBook websites.
-	Suitable: For readers of all ages
THE RESERVE AND ADDRESS OF THE PARTY OF THE	http://www.bookshare.org/: Bookshare offers accessible books to people all over the world with
0.2011/14	qualifying print disabilities. Thousands of accessible books are available for download to
Constitution of the Consti	International Members, based on copyright permissions granted by publishers and authors.
STATE AND ADDRESS OF THE PARTY	Currently Bookshare has over 90,000 books available to their members in over 30 countries.
A STATE OF THE PARTY OF THE PAR	Suitable: For readers of all ages
1	http://www.techsupportalert.com/content/50-places-free-books-online.htm: Gizmo's Free Listings: This is a listing of 260 sites that legally offer free books (eBooks) for download or for
the final in the day before	online viewing. The author discovered these sites, all or most of which should offer free eBooks
	as a reference. They should be authentic but some have not been thoroughly checked.
Statem Control of the	Suitable for: Readers of all ages
All there have been a constitute	http://worldlibrary.net/: World Public Library is a subscriber service. The World Public Library
2502	Association Collection boasts more than 500,000 eBooks all published in the PDF format and
	are available in over 90 languages.
	Suitable for: Upper Primary through to adults. Subscription required.
No. of Concession, Name of	http://bookbuilder.cast.org/ - UDL Book Reader Share publish and read books online or offline
A STATE OF THE PARTY NAMED IN COLUMN 1	Students can use Book Builder site to create, share, publish, and read digital books that
	engage and support diverse learners according to their individual needs, interests, and skills.
The second second	Suitable for: Readers of all ages.
different for all challed districts	
THE PARTY CONTROL OF THE PARTY	http://ebooks.adelaide.edu.au/meta/titles/A.html - University of Adelaide - The purpose of this
	site is to provide access to the "classic" works of civilisation and to promote reading of the same.
And Annual Annual Annual Control Contr	There are many sites offering classic works in one form or another. Putting them into a format
THE RESIDENCE OF THE PARTY OF T	which readers might actually enjoy using them is their aim. Suitable for: Readers of all ages.



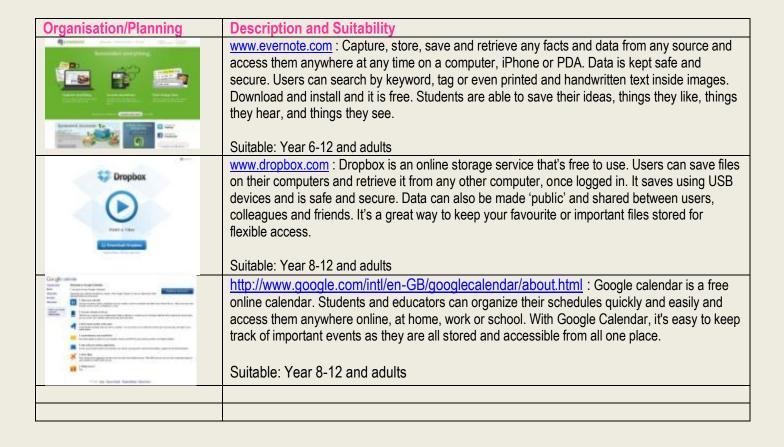
Talking Books **Description and Suitability** http://www.esl-storybooks.com - ESL Storybooks : Appropriate storybooks for beginner students, interest level 6 to 12 years. Storybooks and ESL Textbooks for English as a Second Language Students This website is for ESL Teachers who need ESL Instructional material for ESL Kids. Their storybooks feature exciting adventure stories to encourage children reading and comprehension of English as a second language. Suitable for: Year 6 - 12 http://www.riverdeep.net/language arts/edmark lang arts/MakeAStory/MakeAStory.html - Make a Story - from Edmark. Use of simple yet effective animation with words closed out. Children click on objects to complete simple questions. Engaging graphics and clear use of a child actor's voice. Suitable for: P - 2 and children with different abilities. http://www.storylineonline.net/ - Storyline Online provides children with a number of books that are read aloud by actors. Well known actors' voices are used. The animation and colour is very engaging and there are a number of stories from which to choose. There are follow-up activities online as well as downloadable activities for each story. All of the stories are captioned. Suitable for: Junior Primary to Junior Secondary. http://www.oddcast.com/home/demos/tts/tts_example.php?sitepal : Children can type their own sentence or short story and an online avatar (or character) will voice it back immediately. It lists a very large range of text-to-speech voices and is ideal for 'testing' TTS voices with children, before buying other programs. In addition, it's just fun. Suitable for: P - 2 and children with different abilities.

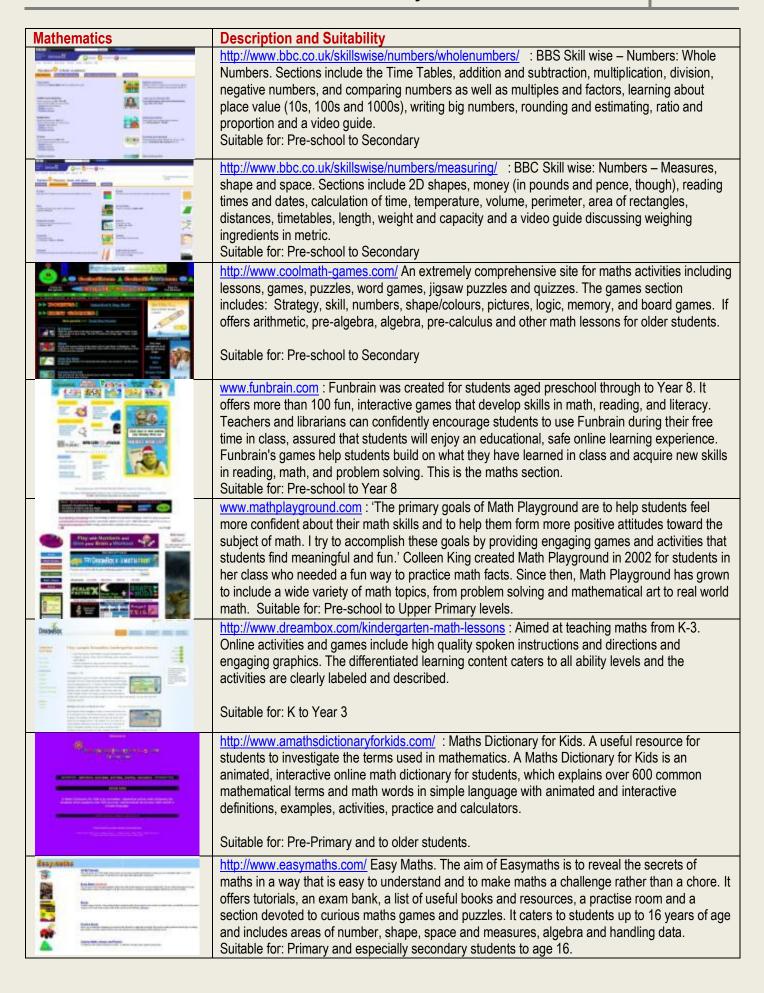


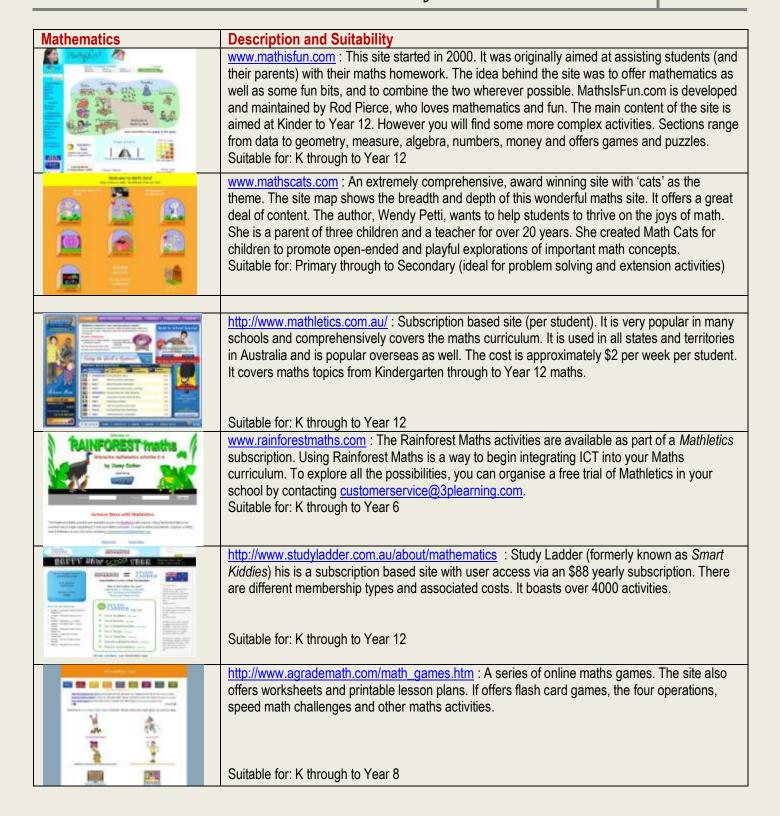
Literacy Activities/Games	Description and Suitability
= 100 NO Extra =	http://www.tooter4kids.com/classroom/just4kids.htm : Tooter4Kids - This website offers numerous links that take the user to other websites. Each link is for a different interactive activity. Each activity focuses on improving literacy skills.
Manager and Control of	Suitable for: Junior Primary to Year 3
And the second s	http://www.literacycenter.net/ : Literacy Centre.net - This is an interactive website for student use. It has activities to assist children in learning the alphabet, write letters and words, as well as learn colors, shapes and numbers. It also provides activities for keyboard practice and developing skills. Suitable for: Kindergarten to Year 1
CAMES AND CONTROL OF THE PROPERTY OF THE PROPE	http://pbskids.org/games/index.html : PBS Kids: PBS Kids is a website where children can play interactive games online. They concentrate on some of the popular shows that they watch on television, such as "Arthur." It is bright and colorful and very interactive. A great deal of content is offered. There are video channels as well. Suitable for: Kindergarten to Year 3
PACKAGE AND DESCRIPTION OF THE	http://www.nickjr.com : Nick Junior: Noggin is part of Nick Jr. The website allows children to play a variety of games featuring characters from television shows. Children learn literacy skills as they play. There are printable pages of suitable activities for the children to complete after they have finished the online games. Suitable for: Kindergarten to Year 2
Consideration of the second se	http://www.readwritethink.org: Read Write Think: This website has many games that have multiple difficulty levels. It allows students to progress in their literacy development through the interactive games. It guides students in the learning of the alphabet, rhyming, singular and plural words, phonemes and capital letters. Suitable for: Kindergarten to Year 8
	http://pbskids.org/superwhy/# : PBS SuperWhy: This is an exciting website for children with wonderful use of colour and animation. In Story Book Village, you can play games, read, complete activities and explore the environment. Words pop up as the content in the site talks to the students. This site offers Letter Bingo and the Super Readers' Challenge. Suitable for: Kindergarten to Year 2
	http://pbskids.org/wordworld/index_flash.html : PBS WonderWorld: This site offers many educational games as well as activities to do. All of the animals and objects on this site are made up of their written letters. For example, the Bear visual has the letters: <i>b</i> e a r. This reinforces the print component of reading, as well as the sounds that are heard in the words. Suitable for: Kindergarten to Year 2
	http://pbskids.org/sesame/ : This website has many ABC and letter games, rhyming and bilingual games, videos and activities that enhance children's literacy development. Children learn with their favorite Sesame Street characters (Rhyme with Grover, Abby's Adventure, Rosita's Fiesta, and Cookie Monster's Alphabet Soup). Learning with the Sesame Street Muppets is engaging and motivating for younger students. Suitable for: Kindergarten to Year 2
Sea Control of the Co	http://www.scholastic.com/magicschoolbus/ : The Magic School Bus: This website has a wide variety of things to do. There are learning games (I SPY, bingo and puzzles). There are games, various activities, stories, printables and videos. There are science connections in many of the stories. Suitable for: Junior Primary to Year 4

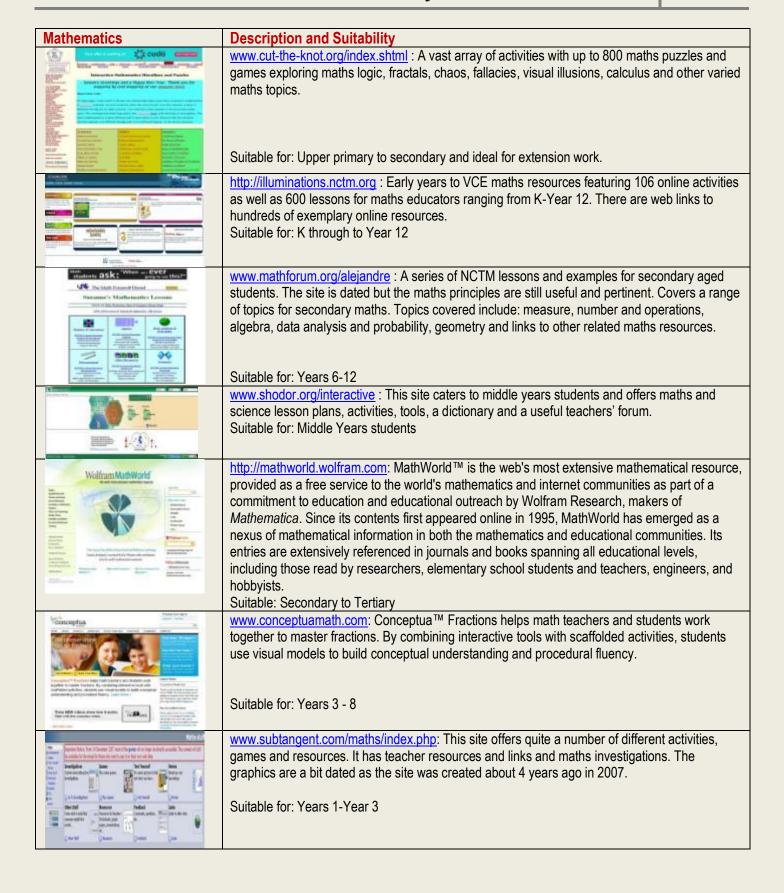


Brainstorming/Mind Mapping	Description and Suitability
bubbl.us	https://bubbl.us/ : A very simple yet powerful online mind-mapping tool. Users can work online, print their work and/or save the image as a JPG or PNG file as an HTML outline. Easy to master and learn and has useful online Help files. Suitable for: Years 2 to Secondary
The state of the s	http://www.mapul.com/ : MAPMYself is a free Web-based online mind mapping tool. MAPMYself is unique web based software that allows users to create completely organic looking mind maps. Use your own ideas to accelerate learning, improve memory, increase productivity and save time. The intuitive interface is easy to learn and use. Suitable for: Years 2 to Secondary
Editions Overview Part Pa	https://www.mindmeister.com/users/signup: Users can sign up freely (with limited numbers of maps). It will also import other mind mapping files from Freemind and Mindjet Mindmanager software. Suitable for: Years 4 to Secondary
	http://freemind.sourceforge.net/: Freemind is a free app that can be downloaded onto a Windows computer or downloaded as a portable App.
	Suitable for: Years 4 to Secondary
Control of the contro	http://www.edrawsoft.com/freemind.php: A free download for EDraw mind mapping software. Users can create mind maps (graphical representations of thought processes) for brainstorming, problem solving, rational analysis, and decision making. EDraw Mind Map is a freeware vector-based application with rich examples and templates. Mind Map makes it easy to create basic flow charts, mind maps, brain-storming diagrams and sketch maps. Suitable for: Years 4 to Secondary www.xmind.net/: A very intuitive yet powerful mind mapping program that can be downloaded
Black for Ischelad Black	freely and installed onto a computer. It has numerous functions and features and is very visual. Suitable for: Years 4 to Secondary











Description and Suitability

www.primarygames.com: This site was created by Susan Shuey Beasley. Prior to working for PrimaryGames.com full time, she was a Technology Support Specialist at Thomas Jefferson High School for Science and Technology. She graduated from Virginia Tech in 1995 with a B.S. in Family and Child Development and in 1997 with a M.A.Ed in Curriculum and Instruction. She originally designed the educational games in this site for her own students. However, once she saw their growing popularity among children around the world, she decided to expand this site and create games for students everywhere.

Suitable for: K through to Year 7



www.bbc.co.uk/schools/gcsebitesize/maths: Topics include algebra, data handling, number, shape, space and measure, and printable 'mock' exams. There are also links to other maths sites as well as to KS3 Maths: http://www.bbc.co.uk/schools/ks3bitesize/maths/.

Suitable for: P-Year 6



http://nlvm.usu.edu/en/nav/vlibrary.html : The National Library of Virtual Manipulatives (NLVM) is an NSF supported project that began in 1999 at Utah State University to develop a library of uniquely interactive, web-based virtual manipulatives or concept tutorials, mostly in the form of Java applets, for mathematics instruction (K-12 emphasis). The project includes dissemination and extensive internal and external evaluation.

Suitable for: K-Year 12



www.abc.net.au/countusin: A site to help students with basic number concepts. It is graphically appealing and easy to navigate. It is an Australian ABC resource site. The activities and games can be played online or all 14 games can be downloaded freely for Windows or MAC OS computers - http://www.abc.net.au/countusin/games/download.htm.

Suitable for: K through to Year 2 or students with different abilities



www.bbc.co.uk/education/mathsfile/gameswheel.html: This site caters to younger students to Year 3. It includes a series of links to activities, Number Time (P-Year 2), Little Animals Activity Centre (P-Year 3 with magic letters and number game), Learning Zone Broadband - Maths, School Radio – Maths, KS1 Bitesize Mathematics, Starship (Year 2 activities), Dynamo Numeracy (designed for home use with parents), Digger and The Gang – Numeracy (number work for Years 1-2), Ks2 Bitesize Maths (number, shape, space, measure and data handling Years 2-3)

Suitable for: Early Years P-Year 3



www.playkidsgames.com/mathgames.htm: Play Kids Games.com is a site designed by parents of young kids. It is their intention is to provide a web site that parents and students can use to learn basic skills while having fun. It is their goal to provide a safe place to learn computer skills, math skills, reading skills and problem solving skills in a context that is fun to use. A variety of different activities and games are available.

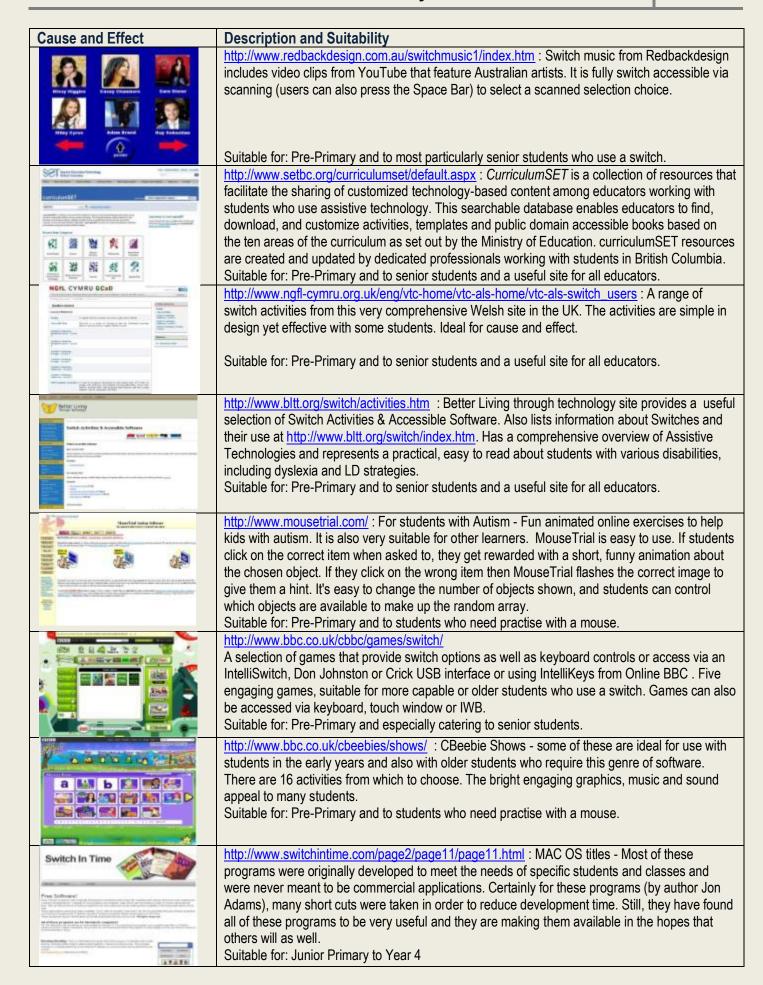
Suitable for: P-Year 3

Science	Description and Suitability
that he	http://www.woodlands-junior.kent.sch.uk/Homework/scidex.html : The Woodlands School in the
The second secon	UK have teaching and learning resources to help primary aged children. The links on the left are interactive science games and activities. The links lead to pages with information and facts on to help with homework topics. Suitable for: Years 1 - Year 6
Greta's Game Station	http://games.pppst.com/index.html - Greta's Game Station: Hundreds of useful PowerPoint files based on game formats and activities. All science topics are covered. The resources would be particularly useful in early and middle years. Suitable for: Early primary and junior secondary students.
Salara Care Care Care Care Care Care Care C	http://sciencezine.net/ : ScienceZine is a concise Illustrated Encyclopedia dealing with science terms, themes and topics. It has high quality photos and illustrations with brief but interesting facts and figures. Suitable for: Upper primary and junior secondary students.
Denoc Kodi Control Co	http://www.sciencekids.co.nz/ : A New Zealand site for science activities for children. Science Kids is the home of science & technology on the Internet for children around the world. Students can learn more about the world of science by enjoying their fun science experiments, cool facts, online games, free activities, ideas, lesson plans, photos, quizzes, videos & science fair projects. Suitable for: Primary and junior secondary students.
Code Services Code S	http://www.erl.vic.gov.au/kids/science.htm: The science section of the Victorian Government web site for kids. Contains many activities and links to other sites relating to science education. Suitable for: Primary and junior secondary students.



Suitable for: Pre-Primary and to older students.

popular music and TV shows and can be used with pupils of all ages. These resources have been modified by Lynne Ryan (Tasmania) and are wonderful activities for many students.



Cause and Effect	Description and Suitability
	www.levelgames.net/ : Simple arcade games that contain control panels for adjusting the
	parameters of the game to match the ability of the players. Can be accessed via switch, keyboard, Touch Window or IWB.
	Suitable for: Pre-Primary and to most particularly senior students who use a switch.
Participa of Section (Control of Section (Cont	http://hiyah.net : A very large collection of PowerPoint files that contain delightful colour photos
Section 1 for including a description in the Conseption of the Con	and animated gifs, with music, sound effects and narration by Sara, a mother who designed and created these wonderful files for her two boys. They cover many different topics and themes
The second secon	from everyday experiences. Ideal for children with autism/ASD.
the definition of the state of	Suitable for: Pre-Primary and to most particularly senior students who use a switch or keyboard
	http://www.breakspeare.herts.sch.uk/Resources/parentspage.html: On this site you will find various links, many directly linked to switch activities. Some are duplicated in this document but the hyperlinks are handy and located on one site in a grid layout.
SAME THE RESIDENCE OF THE PARTY	Suitable for: Pre-Primary and to most particularly senior students who use a switch.
	http://papunet.net/games/ : Papunet game pages. Games and exercises for adults, children and everybody in between for learning, rehabilitation and fun.

