

Mathematics Online Learning

Mathletics <http://www.mathletics.com.au>

All students have access to Mathletics through individual login and passwords issued by their Mathematics teachers. Mathletics has all the relevant curriculum work for each year group along with “live mathletics” where students get to challenge students from all over the world.

Maths Online www.mathsonline.com.au/

Maths Online is a free and independent online tutoring program. The program features hundreds of fully animated and narrated maths lessons with over 15000 exam style questions. Parents and students can register by creating a family account.

Interesting and Helpful Websites

Students are encouraged to explore the following websites in order to supplement learning in the classroom.

This website has done all the research for you and has loads of links to help you with your Maths.

<http://www.teachers.ash.org.au/suel/maths/applets.html>

Years 7 & 8

Mathematics worksheets (years 7 & 8). Create your own worksheets with solutions.

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

Mathematics games (years 7 & 8). Great games for Number, Algebra, Data, Shape/Space & Measurement.

<http://www.bbc.co.uk/education/mathsfile/gameswheel.html>

Try the funbrain maths arcade. Maths games (years 7 & 8)

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

Mathematics worksheet generator (years 7 to 10)

<http://mathmaster.org/Worksheets.aspx>

Coolmaths Maths lessons

<http://www.coolmath.com/0-math-help-lessons.html>

Years 7 to 10

Games including connect 4. Explains the different Mathematics strands and provides tutorials on number, algebra, geometry, data and measurement (years 7 to 10)

<http://www.mathsisfun.com/games/connect4.html>

Maths revision – click on the topic you are revising. All the key concepts with definitions, rules and fully worked examples (years 9 to 12)

<http://www.mathsrevision.net/gcse/pages.php?page=6>

Mathematics worksheet generator (years 7 to 10)

<http://mathmaster.org/Worksheets.aspx>

Some free maths lessons (years 7 to 10)

<http://www.mathgoodies.com/lessons/>

Maths worksheets

<http://www.funmaths.com/worksheets/index.htm>

Years 11 & 12

Maths revision – click on the topic you are revising. All the key concepts with definitions, rules and fully worked examples (years 9 to 12)

<http://www.mathsrevision.net/gcse/pages.php?page=6>

2 unit Mathematics revision for Algebra, Calculus, Trigonometry and Geometry (years 11 & 12)

<http://www.bbc.co.uk/scotland/learning/bitesize/higher/maths/>

Calculus Tutorials (yr12 2unit/Ext1)

<http://archives.math.utk.edu/visual.calculus/index.html>

Graphing calculator – draws all types of graphs

<http://www.coolmath.com/graphit/>

General Mathematics Site

<http://www.teachers.ash.org.au/suel/maths/general.html>

Mathematics Dictionary

Mathematics dictionary – easy to understand definitions with illustrations and further reading. (suitable for all years)

<http://www.mathsisfun.com/definitions/index.html>

Brain Teasers and Puzzles

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



Hamilton Road Fairfield West, NSW 2165

Phone: 9604 3333 Fax: 0725 4898

E-mail: info@westfieldsports.nsw.edu.au

Web: www.westfieldsports.nsw.edu.au

Medical Centre Phone: 9604 3122

Gymnasium Hall Phone: 9604 3773

Sports Stadium Phone: 9604 9361