

Working with Mathematics Centre

Mathematics Centre is managed by Black Douglas Professional Education Services. You don't need to visit the Black Douglas home page, but if you get there unexpectedly, click the Mathematics Centre logo and move on.

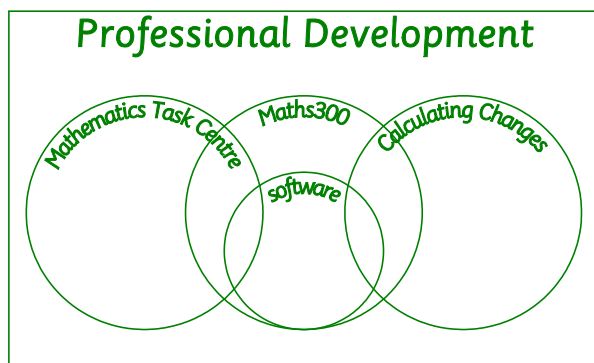


PD from MC

Step 1: Understand what it is about

Mathematics Centre is a world of alternatives to text-based learning. Its support is delivered through professional development and resources.

Mathematics Centre is *not* a course or curriculum. It is designed to support and enrich *your* course or curriculum.



Step 2: Divisions of Mathematics Centre

Professional Development Programs: Learning to work like a mathematician in best practice classrooms.

Mathematics Task Centre: Hands-on tasks & support. Each task is an invitation to work like a mathematician.

Calculating Changes: Engineering 'aha' moments in number to enhance children's number sense.

Maths300: Lessons plans for investigations to model working like a mathematician.

Each division begins with its own index of links.

Step 3: How do I find stuff?

Broad areas

Mathematics Centre index: mathematicscentre.com

(Includes a site Search Engine. All links here are repeated as a ribbon at the top of most green pages.)

Professional Development index: mathematicscentre.com/taskcentre/pdffrommc.htm

Mathematics Task Centre index: mathematicscentre.com/taskcentre

Calculating Changes index: mathematicscentre.com/calchange

Maths300 index: maths300.com

Task Library: mathematicscentre.com/mathematicscentre/task_lib.htm

(A photo of each task linked to its Task Cameo. Each cameo lists Year Levels & Content.)

More detail

Site Map: mathematicscentre.com/mathematicscentre/sitemap.htm

Activities/Lessons/Tasks by Curriculum Strand

Task Catalogue: mathematicscentre.com/taskcentre/tc_catal.pdf

Calculating Changes Members' Activities index:
..... mathematicscentre.com/calchange/members/memb_act.htm

Maths300 Free Tour Lesson Library: maths300.com/library.htm

Maths300 Search Engine: maths300.com/members/search.htm

Activities/Lessons/Tasks by Year Level

Task Catalogue: mathematicscentre.com/taskcentre/tc_catal.pdf

Calculating Changes Year Level Finder: mathematicscentre.com/calchange/yr_level.htm

Maths300 Free Tour Lesson Library: maths300.com/library.htm

Maths300 Search Engine: maths300.com/members/search.htm

Activities/Lessons/Tasks by Content

Task Cameos: mathematicscentre.com/mathematicscentre/content.htm

Calculating Changes Content Finder: mathematicscentre.com/calchange/content.htm

Maths300 Search Engine: maths300.com/members/search.htm

Link Calculating Changes & Maths300: mathematicscentre.com/calchange/members/refrenc.htm

Link Tasks & Maths300: mathematicscentre.com/taskcentre/taskm300.pdf

Or stop searching and use *Working Mathematically with Infants* and *Maths With Attitude* as your core.