

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.

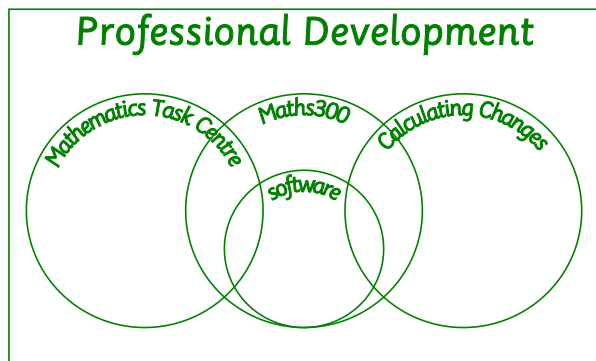


PD from MC

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: Our sister site from AAMT. Lessons plans 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:* access from Maths300 home page
- Maths300 Search Engine:* access from Maths300 members' home page

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:* access from Maths300 home page
- Maths300 Search Engine:* access from Maths300 members' home page

Activities/Lessons/Tasks by Content

- Task Cameo Content Finder:* mathematicscentre.com/mathematicscentre/content.htm
- Calculating Changes Content Finder:* mathematicscentre.com/calchange/content.htm
- Maths300 Search Engine:* access from Maths300 members' home page
- Link Tasks & Maths300:* mathematicscentre.com/taskcentre/taskm300.pdf
- Link Calculating Changes & Maths300:* mathematicscentre.com/calchange/members/refrenc.htm

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