



***This year we celebrate our
10th year celebrating
Maths!***

Teachers have committed to doing Maths Week activities with 50,000 pupils so far! Register your class/ school or group and be in with a chance to win one of two amazing Apple Watches and put your school on the map.

[Click here](#) or go to www.mathsweek.ie



Last year we had over 250,000 participating so we know there will be a lot more registrations as we come nearer Maths Week and the excitement builds, why not register early

Posters

By now hopefully all schools will have received a set of Maths Week Ireland posters. We are delighted with the quality of the posters and the positive message about mathematics that they convey (images at end of this newsletter). PDFs of the posters can be seen on the website and they are suitable for projecting on interactive whiteboards to start a conversation or activity about maths.

see [here](#) or go to www.mathsweek.ie schools section

*Beidh postaeir as gaeilge ag dul chuig na scoileanna lán-gaelach go luath
Irish Language posters will be going out to Irish language schools shortly*

Events

There are many events for primary and secondary schools offered by Maths Week Partners all over the island. Hopefully there are suitable events near you.

The listing can be found [here](#) or at <http://www.mathsweek.ie/2015/events>

There are several big events for all the family / public.

You can see a flavour of these in the short video on www.mathsweek.ie celebrating some 2014 highlights. [Click here](#)

Sat 10th Oct Maths in the City Dublin at Stephen's Green / Grafton St area. A big squad of mathematicians, performers and entertainers will bring maths to the people. International groups will join Irish mathematicians, teachers and students in presenting maths for all ages and abilities.

Sun 11th Oct Mallow Maths and Science Fair. Billed as the largest annual community STEM fair it draws support from industry and academia throughout Munster and of course the Maths Week Team! More [here](#)

Fri 16th Oct Hamilton Day commemorates the day that William Rowan Hamilton discovered quaternions (a new algebra with 4 dimensions) in an epiphany by the Royal Canal Dublin. WRH's famous walk is retraced in The **Hamilton Walk** -the world's only mathematical pilgrimage- from Dunsink to Broombridge organised by Fiacre O'Cairbre Maynooth University. [Details here](#)

<http://www.mathsweek.ie/2015/events/the-hamilton-walk>

Also on Hamilton Day the RIA (of which WRH was president and to which he was walking) have the annual **RIA Hamilton Lecture with Professor Daniel Spielman Yale University** [see here for details](#) or - <https://www.ria.ie/Events/Events-Listing/Hamilton-Day--Annual-Lecture-2015--Understanding->

Sat 17th Oct will see Maths in the City Belfast at Ulster Museum, Botanic Gardens with some of the same performers as Dublin joined by team from QUB and others from Northern Ireland and with many different activities.

Sun 18th Oct In the Botanic Gardens Dublin, Maths Week 2015 will wrap up with the "**Celebration of Mind**" in memory of Martin Gardner "The best friend Maths ever had". This will feature puzzles, magic and art all with mathematical aspects.

Hopefully you can find suitable events near you. New events will be posted in the coming days. There are also activities that schools can engage with in school. Some advice on these can be found [here](#) or <http://www.mathsweek.ie/2015/puzzles> The new Mangahigh competition and other activities will be unveiled next week.

We will also be launching a twitter campaign **#iUSEMATHS** to run up to and during Maths Week with the purpose of showing how widely maths is used in people's lives. This is connected with the **#iUSEMATHS** poster for schools.

In the meantime you can follow us on twitter **@mathsweek** facebook <https://www.facebook.com/Maths-Week-Ireland-10th-Anniversary-390891744434192/timeline/>

Lets make this Maths Week 2015 the biggest and best yet!