



## Computational Thinking and Lego WeDo

This course introduces teachers to the concepts of computational thinking and coding to develop student's problem solving skills. Participants will use Lego WeDo to build and programme robots. While primarily focusing on problem solving skills for Mathematics the course will look at ways that computational thinking methodologies can be used across curricular areas.

This course will run over two nights facilitated by Iseult Mangan and Helen Grealis who ran the very successful summer course last year.

**Tuesday 23rd January 7pm - 9.30pm**

**Iseult Mangan**

**Tuesday 6th February 7pm - 9.30pm**

**Helen Grealis**

### Booking Details - Online Bookings Only

To Book a place on any of the above courses, log onto Mayo Education Centre's website at [www.MayoEducationCentre.ie](http://www.MayoEducationCentre.ie)

Courses are free and are available on a first come, first served basis.

Please note that all courses must have a minimum number of 10 to proceed.

It is important that you contact us if you have any special requirements regarding mobility or special needs.

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