



# Oxford Maths Festival

07 - 08 May 2022



Mathematical  
Institute

## PROGRAMME OF EVENTS



 [mathsfest.web.ox.ac.uk](https://mathsfest.web.ox.ac.uk)

 [OxfordMathsFestival](#)

 [OxMathsFest](#)

## Saturday 07 May

### Drop-in

10:00–16:00

### Mathematical Mayhem!

Ages 3+

Templars Square Shopping Centre

Drop-in

Hands-on mathematical games and activities. Play games, explore historical mathematical items from the History of Science Museum, and try a range of puzzles. This event features content from Magic Mathworks, Bubbly Maths and the History of Science Museum.

## Sunday 08 May

### Booking required

10:00–16:00 (allow 1 hour)

### Crafty Maths

Ages 6+

Mathematical Institute (L2)

Create a beautiful mathematical object to take home. Origami, braiding, stitching, flexagons, mobius strip paper chains and colouring!

10:00–16:00 (allow 30 - 120 mins)

### Hands-on Family Maths

Ages 5–13

Mathematical Institute (South Mezzanine)

Explore maths at your own pace with engaging, hands-on activities.

10:00–16:00 (allow 1 hour)

### Mathematical Board Games

Ages 5+

Mathematical Institute (L4 & L6)

Board games with a mathematical flavour, suitable for the whole family. Including City of Zombies, SET, NMBR9, Qwirkle and many more.

**ALL EVENTS  
ARE FREE**

10:30–11:30 or 12:00–13:00

## WORKSHOP: Fantastic Fractals

Ages 9–13

Mathematical Institute (L5)

Discover where fractals occur in real life, build your own 3D fractals with paper and balloons – and maybe even solve a puzzle.

*Provided by Bubbly Maths*

11:00 – 13:00

## DROP-IN: Model making

Ages 8–13

Mathematical Institute (C1)

Make your own mathematical model (a polyhedron) to take home. Time required: 10–15 mins.

*Provided by MathsCity*

14:00–14:45 or 15:00–15:45

## WORKSHOP: Number, Shape and Pattern

Ages 4–5

Mathematical Institute (L1)

A fun-packed show that's cunning, clever and crazy.

*Provided by House of Maths*

11:00–12:00

## SHOW: Colourful Maths

Ages 5–7

Mathematical Institute (L1)

A colourful maths show using balloons, juggling balls, and circus tricks as well as numbers, shapes, and patterns.

*Provided by House of Maths*

12:45–13:45

## SHOW: Cunning Maths

Ages 7–9

Mathematical Institute (L1)

A fun-packed show that's cunning, clever and crazy.

*Provided by House of Maths*

14:30–15:30

## SHOW: Bubbly Maths

Ages 9–13

Mathematical Institute (L1)

Discover the maths of bubbles and explore the mathematical fundamentals of shape and measurement.

*Provided by Bubbly Maths*



### Children

Please ensure that children are supervised at all times. Minimum age limits apply to some sessions.



### Photography

We are taking photographs at this event. If you do not wish to be photographed, please collect a lanyard from the helpdesk.



### Food and drink

Light food and drinks are available from our café and there are designated tables available to consume food purchased on site.



### Wifi

Internet access is available via The Cloud.



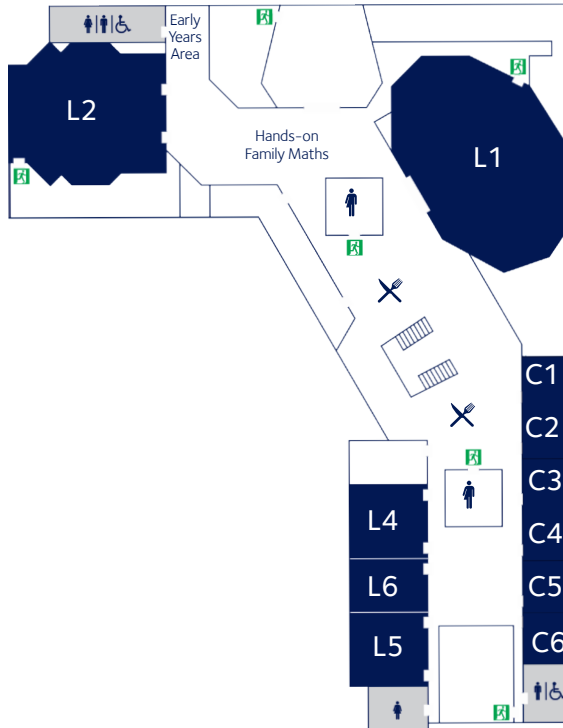
### Quiet Room

C5 is designated as a quiet space/prayer room.



### Babies & Toddlers

Entertain your pre-school children in our Early Years Area situated near Hands-on Family Maths. There are no baby change facilities on site.



### Basement level

- Gender neutral toilet
- Picnic area