



PROGRAMME OF EVENTS

mathsfest.web.ox.ac.uk
OxfordMathsFestival
OxMathsFest

Bear Line

Andrew by hour

on other the set

Saturday 11 May Drop-in (free)

Sunday 12 May Booking required (free)

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, Oxford Brookes and the History of Science Museum.

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 (C1 & C2)

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

14:00–14:45 or 15:00-15:45 WORKSHOP: Number, Shape and Pattern

Ages 4–5 Mathematical Institute (L5)

Join in a laughter-packed hands-on session with shapes, numbers and fun. Warning: sometimes the numbers misbehave – let us know if you spot any mistakes! *Provided by House of Maths*

10:00–16:00 (allow 30-60 mins) Robotic Maze Mayhem Ages 5+ Mathematical Institute (L4)

Can you find your way out? To complete this challenge, you must programme robots to navigate through a maze!

10:00-16:00 (allow 30-60 mins) Explore the Maths Museum Ages 5+ Mathematical Institute (L6)

Stay and play with some of our crazy interactive and hands-on mathematical objects and activities. This is fun for everyone, including adults. *Provided by Mathematica IMEUSP* 15:15–16:15 SHOW: The Big Maths Gameshow Ages7+ Mathematical Institute (L1)

Compete against your family and friends in different mathematical games so as to decide who is the ultimate champion. *Provided by Kyle D Evans*

11:00–12:00

SHOW: Impossible Shapes Ages 9–13 Mathematical Institute (L1)

Learn how to astonish your friends and family with flexagons, Mobius strips and other weird and impossible shapes. *Provided by House of Maths*

14:00-15:00

TALK: Around the World in 80 Games with Marcus du Sautoy

Ages 10+ Mathematical Institute (L1)

Where should you move first in Connect 4? What is the best property in Monopoly? And how can pi help you win rock paper scissors? An awardwinning mathematician explores the maths behind the games we love.



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.



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



Wifi Internet access is available via The Cloud.

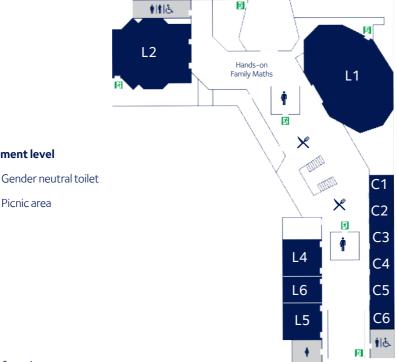


Quiet Room C5 is designated as a quiet space/prayer room.



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

X

Picnic area

Oxford Mathematics