

Maths on Toast Coffee Morning Programme

- family maths in schools

1. Who are Maths on Toast?

What we do and why

At Maths on Toast, the family maths charity, our mission is to give families and communities enjoyable, hands-on, creative experiences of maths; and the opportunity to explore and 'play' with maths that relates to everyday life and the world around us.

We develop activities, resources, projects, products and programmes and we work with families, communities, libraries and schools and partner organisations.

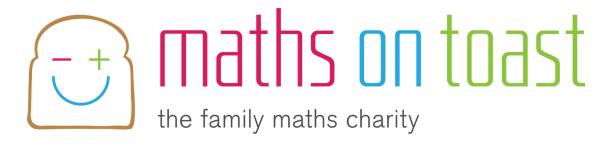
Broadening perceptions of what maths is and where it is found, and building a positive, can-do attitude and the confidence to investigate and explore, to try and test are crucial elements in shaping an able and resilient maths learner.

2. Maths on Toast Coffee Morning Programme

Overview and purpose

Maths on Toast coffee mornings bring parents and their children together in a friendly, relaxed family-learning environment to discover and explore fun creative maths together. One session per week is delivered in school or community setting by Maths on Toast during the 4 week programme, with all resources and take-away activities provided.

A small part of each session can be parents-only and their child/ren then join them for hands-on family maths time together.



The programme helps to build positive memories of maths and increase confidence through play and learning together. Family learning programmes enable parents to learn alongside their children to the benefit of both.

What can participation in this programme help achieve?

Coffee morning sessions give parents tips and ideas and the confidence to talk about maths and try more fun maths activities at home. The sessions are designed to help all parents (those who love maths and those who don't!) have enjoyable experiences of doing maths with their children

Children enjoy the hands-on, creative maths activities with an emphasis on exploration and investigation. Exploring maths with their parents can be a unique family experience, and creating positive memories of doing maths together as a family is an important step in building a confident, can-do attitude towards maths.

Who is this programme for?

Primary schools; community centres (programme can be tailored for families with 3 - 5 year olds)

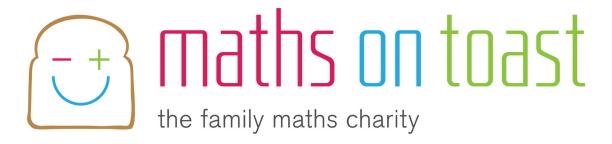
What's provided?

4 sessions delivered by Maths on Toast

- Parent topics include:
 - What is maths and how do you feel about it
 - Active maths
 - o Maths talk, terminology and vocab
 - Top tips for maths at home

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- Weekly resources include:
 - o Maths on Toast 'menu' of creative 'pick up and play' activities
 - Associated templates and additional activity sheets
 - o Take-away activity sheets to be taken home
 - All equipment such as scissors, glue, pens etc



Evaluation

Contract/MoU

- School/community setting to promote event and engage parents
- Sessions must be attended by parents AND children
- School/community setting to provide adequate room and space for weekly activities
- All sessions must be free of charge to participants
- Data and evaluation information must be provided using the agreed method

Please contact <u>info@mathsontoast.org.uk</u> for further details including funded availability; costs; and/or if you wish to fund this programme for local schools.