

United Kingdom Mathematics Trust

## Primary Team Maths Resources 2018

of

is awarded a

## **CERTIFICATE OF PARTICIPATION**

Professor Chris Budd OBE Chairman, UK Mathematics Trust The Primary Team Maths Resources were initially produced with the aim of helping secondary schools to run maths events for feeder schools. However, the UKMT does not seek to restrict their use, and schools may choose to use the materials in other ways.

The problems in the resources are designed to be memorable and enjoyable, to make pupils think, and to encourage team work.

Mathematics controls more aspects of the modern world than most people realise - from iPods, cash machines, telecommunications and airline booking systems to production processes in engineering, efficient distribution and stock-holding, investment strategies and 'whispering' jet engines. The scientific and industrial revolutions flowed from the realisation that mathematics was both the language of nature, and also a way of analysing - and hence controlling - our environment. In the last fifty years, old and new applications of mathematical ideas have transformed the way we live.

All these developments depend on mathematical thinking - a mode of thought whose essential style is far more permanent than the wave of technological change which it has made possible. The problems in the Primary Team Maths Resources reflect this style, which pervades all mathematics, by encouraging students to think clearly about challenging problems.

The UK Mathematics Trust is a registered educational charity, founded in 1996, with a small professional core of administrators, but with much of the work done by several hundred volunteers, mostly school teachers, university students and academics.

If you are interested in using your mathematical skills to volunteer with us, complete the form on our website at **www.ukmt.org.uk/about-us/getting-involved/** 

Donations to support our work would be gratefully received. If you wish to donate, please visit **www.ukmt.org.uk/about-us/**