**Year 5/6 pupils – Stars of Mathematics**

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| **Date of course** | **Times** | **Venue** | **Cost** | **Max. places** | **Subject** |
| **Saturday 9th July 2022** | **9.30am – 3.00pm** | **Braeside Education Centre** | **£60** | **18** | **Numeracy****AGAT** |

**Course details**

Who's Ada Lovelace?  Who is the 'Father of Geometry'?  Who invented algebra?
Let's find out!
On this course, the pupils will experience a variety of learning activities inspired by the discoveries of famous mathematicians from the past.  Pupils will experience a range of problem-solving activities from all areas of mathematics.
The course will include working independently as well as working in groups, to solve puzzles.

**Guidance criteria for identifying participants:**

* Enjoyment of mathematics
* Good mathematicians
* An ability to work in groups and independently
* Show a curiosity of the world around them
* An ability to explain their problem-solving skills and record their methods

**Course tutor**

**Hannah Crook** is a primary school teacher in Salisbury with a particular interest and enthusiasm for mathematics. She is keen for children broaden and apply their mathematical skills in a variety of situations where they are challenged and need to do some ‘deep-sea’ thinking. Hannah completed the MaST (Mathematics Specialist Teaching Programme) with the University of Winchester and she has a MA in Learning and Knowledge Technology from Bath Spa University.

**As a result of coming on the course you will have:**

* Enjoyed yourself!
* Enriched your knowledge of mathematics
* Developed your problems solving skills
* Developed your ability to explain methods and strategies used

**What you will take away with you:**

* New knowledge and methods of thinking
* Certificate of attendance

**Students should bring:**

* Pen/pencil
* Notepad
* Water bottle

**Lunch and refreshments are provided.
School uniform is not required. No mobile phones.**