**Year 3/4 pupils – Art Meets Science; Magic Moths**

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| **Date of course** | **Times** | **Venue** | **Cost** | **Max. places** | **Subject** |
| **Monday 11th July 2022** | **9.00am – 3.30pm** | **Braeside  Education Centre** | **£60** | **16** | **Art & Science**  **AGAT** |

**Course details**

A cross-curricular day course combining aspects of Art and Science in the creation of an individual project.  
Pupils will gain an appreciation of paper types, uses of different paint mediums and blending of complimentary colours, followed by the opportunity to practice some creative techniques.   
Using their newly acquired knowledge, pupils will be able to create their own colourful moth design.  
In the second part of the course, learning about the discoveries of Sir Isaac Newton will add science to the moth creations. Pupils will use their moths to demonstrate the forces of gravity, making the moths appear to fly like magic.

**Guidance criteria for identifying participants:**

* Attendees should enjoy Art and Creativity
* Be open to new ideas and possibilities.

**Course tutor**

**Tone Townsend** has explored a passion for art and science since school days. For many years, she ran a successful pottery business after attaining a degree in industrial ceramics. More recently, Tone obtained her PGCE enabling her to specialise in the delivery of courses for Able, Gifted and Talented children. She provides a unique range of courses exploring links between art and technology, actively encouraging students to broaden their range of thinking.

**As a result of attending the course you will have:**

* Learnt about primary, secondary and tertiary colours
* Discovered different art media and paper types
* Experimented with forces and the effects of gravity
* Had loads of fun working with your classmates
* Experienced the "magic" of science

**Students should bring:**

* Pupils should bring protective clothing as we will be experimenting with different paints and processes - an apron or old clothes will be ideal.
* Water bottle

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