CODING/ STEM CLUB

Carleton House
Preparatory School

CODING/ STEM CLUB

EXPLORING THE FUTURE, ONE PROJECT AT A TIME!

INTRODUCTION

Our Coding/STEM Club introduces pupils to the exciting world of technology and innovation, inspiring creativity and problem-solving through hands-on projects. Children explore a wide range of STEM concepts, including coding, engineering challenges, and scientific experiments. From designing their own games to building structures and experimenting with robotics, this club helps children think critically while having fun. It is led by Mr Moffatt, our Computing specialist from MGL, and is available for children from different year groups on a rotational basis each half term.

PROGRAM HIGHLIGHTS

- **Benefits:**
  - Encourages creative thinking and innovation
  - Develops problem-solving and logical reasoning skills
  - Fosters teamwork through collaborative projects
- **What Pupils Will Learn:**
  - Coding fundamentals and digital creativity
  - Hands-on science and engineering challenges
  - How to experiment, test ideas, and solve problems
  - Real-world applications of STEM concepts
- **Who is it for:**
  - Open to children from all year groups, with sessions rotating each half term to ensure everyone can participate.

MEET THE TEACHER

Mr Moffatt, our Computing specialist teacher from MGL, brings a passion for technology and hands-on learning, inspiring pupils to think like innovators.

SCHEDULE & DETAILS

- **When: After School**

  Click here
  to access the booking site for more information on scheduling.

- **Duration:**
  - 60 minutes per session.

- **Fees:**
  - **£9** per session.

TESTIMONIALS

> **"I love Coding Club because I get to create my own games and learn cool things about computers while working with my friends!"**
>
> ***– Year 3 Pupil***

INSPIRING OUR NEXT GENERATION OF DIGITAL PROGRAMMERS

ENROLL TODAY!

Carleton House Preparatory School

www.carletonhouse.co.uk

Click to book

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THEY CAN BECAUSE THEY THINK THEY CAN

"possunt quia posse videntur"