



# Madresfield C.E. Primary School

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20<sup>th</sup> December 2024

Dear Parent/Carer

## **STEMbotics: Robotics & Coding Workshop – Thursday 23<sup>rd</sup> January 2025**

We have arranged for all children in the school to take part in age appropriate robotics and coding workshops led by Hyett Education.

During the day a number of workshops will take place with all years where your child can build, from instructions, a range of different designs, or get creative and design and build their own robots. Once built, the workshop leaders will then guide them through programming their creations; which can be made to move and modify their behaviour using distance, tilt or colour sensors.

### **Workshop Aims:**

- To bring STEM concepts into real-life situations
- To promote the use of robotics and coding
- To develop critical thinking, creativity and teamwork skills
- To encourage the participation of students in Technology, Engineering and Maths

To secure a workshop place for your child, please consent to your child attending (via Arbor) and pay £7 by 20<sup>th</sup> January 2025.

Yours sincerely

Miss L Tizard  
ICT Lead



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