



Bishop's Hatfield Girls' School

Co-Headteachers: Ms T Nickson BEd (Hons), MA, NPQH, FCCT

Mr A Wood BA (Oxon), PGCE, MBA, NPQH

Woods Avenue, Hatfield, Herts AL10 8NL T: 01707 275331

Email: admin@bishophatfield.herts.sch.uk Website: www.bishophatfield.herts.sch.uk

BHGS is a company limited by guarantee Company number: 07831507 Charity number: EW01517



September 2018

Dear Parents/Carer,

Year 7 Coding and Robotics Workshop, Thursday 4th October 2018

The Mathematics & Computing Faculty is very pleased to offer a **Coding and Robotics Workshop on Thursday 4th October 2018** for pupils in Year 7. This will be held in school.

With the digital age rising, there is a need to develop logical thinking and problem-solving which are all a part of the computer science curriculum. This is a unique opportunity to enrich your daughter's learning of both Maths and Computing. Each session will be 1 hour 30 minutes in length and will involve teams of students constructing and programming their very own battle robot. These robots will then be entered into a 'Robot Wars' themed competition in which they battle other team's robots. We also understand the importance of child interaction and teamwork which, we believe, are essential to building good social skills and this workshop will provide such an opportunity.

The cost of this workshop is **£5.50**. Payment of this amount is voluntary, but the reality is that unless sufficient voluntary contributions are made to cover costs, the trip will not take place. Please make payment via WisePay by **Friday 28th September 2018**. 50% of the cost of the workshop will automatically be met by the school for pupils in receipt of free school meals.

If you have any questions, please feel free to contact us. We very much hope the students will find the event rewarding.

Kind regards,

Mrs C. Dudley

Head of Maths & Computing Faculty

Mr T. Goodall

Teacher of Computing

"This is an OUTSTANDING school" - Ofsted 2016

