# Edward Peake C of E (VC) Middle School 

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29 January 2024

Dear Parents and Carers,

As part of a study looking at maths and computing in the wider world, Year 7 pupils will be visiting Bletchley Park on Tuesday 30 April 2024.

Pupils will have a guided tour looking at how maths and coding have developed over the years. They will be watching hi-tech films, experiencing interactive displays and will see the recreated World War 2 rooms, which will guide pupils on a journey to discover Bletchley Park's past and how brilliant minds and complex machines had a global impact on the outcome of World War 2.

Pupils will also be taking part in a workshop: Securing our Cyber World. Through discussion, interactive demonstrations and practical activities, pupils will:

- consider the devices and apps they use that are secured using logins;
- establish mathematically why the best passwords are random, complex and long;
- apply their knowledge of geometry to investigate how biometric sensors use angles, lengths and ratios to identify unique individuals.

We will be leaving school at 8.50am and are due to return at 3.15pm. Pupils will have lunch in a designated area at Bletchley Park. Please provide your child with a packed lunch in a named disposable bag.

We request a voluntary contribution of $\mathbf{£ 2 5}$ per child. Please contact the finance department via the main school office if you would like to discuss payment plan options. Please note that if insufficient payments are made, the visit may be cancelled. Payments can be made online through the school gateway or by cheque or cash into the school office. Please make cheques payable to EPMS. All payments are due by Monday 15 April 2024.

Please complete the Google consent form in the link below as without this your child will be unable to attend.

## https://docs.google.com/forms/d/e/1FAIpQLSed-wSiOfnjFmpitlE7bHSQ0UGZ3giOACz56OmN zMawfvwq9w/viewform?usp=sf link

A letter outlining further details of the visit will be issued nearer the time.

## Yours sincerely,

Mr N Harris
(Leader of Maths)
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