

# St Matthias Church of England Primary School



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Executive Principal: Sian Davies • Head teacher: Kate Redman

Friday 10th June 2022

Dear Parents / Carers

We are excited to inform you that each of our KS2 classes will be going on a trip to The London Transport Museum to take part in a STEM workshop. The children will also get an opportunity to explore the museum with their class. Here is some more information about the workshop from the museum:

## Coding the Capital

'London has the world's very first underground network, but this claim to fame comes with many challenges. How do engineers integrate new technology into this historic system? How automated is the tube? And what does a driverless train really look like? In this hands-on session students will learn answers to all of the above and code driverless trains for their own capital city. Whether new to coding or an experienced coder, this session will bring to life the ways that coding can be used in the real world to solve problems that impact our everyday lives.

This session will build your students' problem solving skills by working on real world problems facing transport engineers, while considering the ways that our city's history shapes its future.'

Place: The London Transport Museum

Date:

**Wednesday 6th July 2022 - Year 6**

**Wednesday 13th July 2022 - Year 5, Year 4, Year 3**

Time: Leave school at 9:00am, return at 3:00pm.

Lunch: Packed lunch (this will be provided if your child is entitled to Free School Meals)

Travel by: Bus (341 from Newington Green)

Cost of trip: £4

Children will need to be dressed in uniform and sensible shoes. They may bring in a backpack with healthy snacks and a water bottle.

Yours sincerely,  
Miss Frohock  
Assistant Headteacher