

08 October 2026

Dear Families

## Computer Science in Action, London - Tuesday 17 November 2026

We are delighted to offer an exciting opportunity for our Computer Science students and those with a strong interest in technology, artificial intelligence, and digital innovation. We have secured **10 tickets** for the upcoming **Computer Science in Action** event taking place in London on **Tuesday 17 November 2026**.

Computer Science in Action is an immersive, high-energy day designed to dive into cutting-edge research and tackle real-world tech challenges. Hosted by Professor Matthew Leeke from the University of Birmingham, the event features live polls and quizzes.

The day features an outstanding lineup of speakers:

- **Mike Bithell (Director, Bithell Games):** A fireside chat with the award-winning game designer behind Thomas Was Alone and TRON: Catalyst, exploring creativity, storytelling, and innovation in modern game development.
- **Prof. Amanda Prorok (University of Cambridge):** Discussing swarm robotics, collective intelligence, and how algorithms coordinate multiple autonomous robots to solve transportation and logistics challenges.
- **Dr Max Wilson (University of Nottingham):** Exploring Brain-Computer Interfaces (BCIs), consumer neurotechnology, and how everyday brain scanners are enabling brain-controlled VR experiences.
- **Dr Emma Byrne (Science Writer and Communicator):** A deep dive into AI ethics, digital labor, and how user data powers "Big AI."
- **Dr Tishtrya Mehta (MHRA and Astrophysicist):** Discussing machine learning, ethics, and applying data science across public services and astrophysics.

### Key Event Details

- **Date:** Tuesday 17 November 2026
- **Cost:** £30 per student
- **Event Times:** 10.45 am – 3.45 pm (Location: Emmanuel Centre, Westminster)
- **Meeting Point and Logistics:**
  - **Morning:** Students will travel independently to London and meet **Miss Colburn outside WHSmith at Victoria Station at 9.30 am**, from where the group will walk to the Emmanuel Centre together.
  - **Afternoon:** The event concludes at 3.45 pm. Students will travel back independently and are expected to return to East Grinstead by approximately 5.00 pm.

### How to Book

Due to strict venue limits, we have only **10 tickets available**. Places will be allocated on a **first-come, first-served basis**. If your child would like to attend, please book and make payment via the **MCAS (MyChildAtSchool) app** as soon as possible.

If you have any questions regarding the trip, please do not hesitate to get in touch at [scolburn@sackvilleshool.org.uk](mailto:scolburn@sackvilleshool.org.uk).

Yours sincerely

Miss Sam Colburn  
**Teacher of Digital Media**