

Westminster Education Forum policy conference
Computing in England's schools - the curriculum, access and participation,
and the teaching workforce

Timing: Morning, Friday, 8th July 2022

*****Taking Place Online*****



Agenda subject to change

- 8.30 Registration
- 9.00 **Chair's opening remarks**
Baroness Verma, Officer, All-Party Parliamentary Group for Digital Skills
- 9.05 **Next steps for computing in England's schools**
Mark Smith, Chief Executive Officer, Ada. National College for Digital Skills
Questions and comments from the floor
- 9.35 **Priorities for the computing curriculum - quality and standards, curriculum design, qualification choice, and improving pupils digital literacy levels**
Giles Booth, Educational Content Manager, Micro:bit Educational Foundation
Ceredig Cattanach-Chell, Computer Science Subject Adviser, OCR
Manny Athwal, CEO, School of Coding
Hannah Dickinson, Head of Computer Science, Blackheath High School, London
- 9.55 Questions and comments from the floor
- 10.20 Break
- 10.25 **Support for schools and the computing workforce - teacher recruitment and retention, training and professional development, adequate resources for teaching, and keeping digital infrastructure up to date**
Darren Northcott, National Official, Education, NASUWT
Steven Spence, Teaching and Learning Innovator, The Sheffield College
Rachel Arthur, Head of Computing, Teach First
Questions and comments from the floor
- 11.15 **Chair's closing remarks**
Baroness Verma, Officer, All-Party Parliamentary Group for Digital Skills
- 11.20 Break
- Refocusing computing provision in England's schools - encouraging uptake from under-represented groups, teaching children to code, and using esports to develop pupils transferable skills**
- 11.25 **Carrie Anne Philbin**, Director of Educator Support, Raspberry Pi Foundation
Questions and comments from the floor
- 11.45 **Tom Dore**, Education Director, British Esports Federation
Questions and comments from the floor
- 12.05 Break
- 12.15 **Educating the future IT and computing workforce - encouraging uptake at GCSE and A-Level, pathways to HE and employment, and creating a future digital talent pipeline**
Maxine Bulmer, Vice President, Cyber Security, CGI Space, Defence & Intelligence
Jennifer King, Executive Industry Advisor, Education, Microsoft
Dr Salah Al-Majeed, Deputy Head, School of Computer Science, University of Lincoln
Questions and comments from the floor
- 12.55 **Chair's and Westminster Education Forum closing remarks**
Sean Cudmore, Deputy Editor, Westminster Education Forum