



We hope you all had a great summer and are looking forward to the new academic year. We have lots of great exciting things happening this term, from the roll out of physical computing kits to a vast range of new CPD courses from the NCCE. As always we are here to support to you, so please get in touch to discuss the free support on offer to you.

Make sure to follow us on Twitter [@ComputingHubSOT](https://twitter.com/ComputingHubSOT) for all things computing and course updates!

UPCOMING CPD COURSES



UPCOMING CPD!

Our CPD courses are available to book online!

Discover our range of professional development courses, designed to help you teach computing. Courses cater for all levels of knowledge, with bursaries available for school and college to help your participate!

If you have any questions please do not hesitate to contact us on

TeachComputing@potteries.ac.uk

[View available courses](#)

Leading Primary Computing - face to face

Date: 23rd and 30th September
Time: 9:00-16:00 and 09:00-15:30
Location: Spire Junior School, Chesterfield

This course will help new primary computing leaders to clarify their role and develop and implement a broad and balanced curriculum. You will learn how best to lead the improvement of computing teaching and learning, and to provide professional support and development to others.

[BOOK NOW](#)

Leading Primary Computing - remote

Location: Remote via Adobe Connect

This course will help new primary computing leaders to clarify their role and develop and implement a broad and balanced curriculum. You will learn how best to lead the improvement of computing teaching and learning, and to provide professional support and development to others.

[29/09/21 and 20/10/21](#)

[27/09/21 and 07/10/21](#)

FREE Physical Computing Kit - KS2 Crumble

During this CPD you'll explore how Crumble can be used in the classroom, with blocks of code 'snapping' together in an easy-to-use, Scratch-like environment suitable for key stage 2. You'll find out how to setup the device, how to make use of input and output terminals and explore how to use the device with children. The CPD will help you gain confidence in teaching using Crumble, and the free Teach Computing Curriculum.

[04/10/2021 in Derby](#)

[06/10/2021 in Telford](#)

[07/10/2021 in Chesterfield](#)

[22/10/2021 in Stoke-on-Trent](#)

Teaching and Leading KS2 Module 1

Date: 1st December

Time: 9:00-14:30

Location: Remote via Adobe Connect

This CPD, the first of two modules, seeks to broaden your understanding across the whole computing curriculum. You will demystify computers, developing understanding of data fundamentals such as binary, and learning how the parts of a computer system handle this data to carry out useful tasks.

[BOOK NOW](#)

Teaching and Leading KS2 Module 2

Date: 8th December

Time: 9:00-14:30

Location: Remote via Adobe Connect

This CPD follows on from the [first module](#) to fully cover the KS2 computing curriculum. Skilfully combining a wide range of software applications and multimedia such as video, images and sound, you will be better able to support children in creative and engaging project work across the whole primary curriculum.

[BOOK NOW](#)

OTHER RESOURCES

Gender Balance in Computing - last chance to take part!

Primary and secondary schools have one final opportunity to take part in the Gender Balance in Computing research programme run by the National Centre for Computing Education.

Primary schools: in the Informal Learning project, schools will run an extra-curricular [Code Club](#) with Key Stage 2 pupils for an hour a week from October 2021 to February 2022. All the materials for this will be provided.

Deadline to sign up: September 27th.

Click the button below to find out more about these projects and register your interest.

[CLICK HERE](#)