

The New National Curriculum in Computing Event

Harton Technology College Wednesday 5th February 2014 12.30pm—4.00pm

Inspecting ICT and E-Safety in the Current Curriculum Climate and

The 3Cs: Collaboration, CAS and CPD - Working Together to Deliver Inspirational Computing in Schools

Who is the Event aimed at?

This half day event is aimed at leadership teams, ICT subject leaders and practitioners in primary, secondary and special schools seeking support to develop and implement the new National Curriculum for Computing.

Inspecting ICT and E-Safety in the Current Curriculum Climate David Brown—Ofsted National Lead for ICT

David leads Ofsted's work in ICT, coordinating ICT subject inspections and writing reports and articles for Ofsted. David also leads inspection and improvement work in schools and initial teacher education. Before working for Ofsted David had over 25 years experience teaching in secondary schools, including 20 years as an ICT Coordinator, and worked for 15 years in school senior management.

Event Content:

ICT programmes of study at all key stages have been disapplied since September 2012. ICT will continue to be a national curriculum subject, renamed computing with a new and statutory programme of study at all four key stages, from September 2014. Programmes of study for Computing for Key Stages 1-4 were published in September 2013. In his presentation David will explain how Ofsted will inspect ICT/Computing in all types of schools in the current climate but also from September 2014. Since September 2012 Ofsted have placed a greater emphasis on the inspection of e-safety provision within their new inspection framework for schools. The imperative to protect young people online has never been greater, with particular emphasis on vulnerable children. As technology and social media continue to progress apace, David will explain Ofsted's view of good and outstanding provision in e-safety.

<u>The 3Cs: Collaboration, Computers at School (CAS) and CPD - Working Together to</u> <u>Deliver Inspirational Computing in Schools</u>

Dr Nick Cook Lecturer of Computing Science Newcastle University and Academic Co-ordinator for BCS/CAS Network of Teaching Excellence in Computer Science

Nick has worked at the University since 1989 taking him on a seventeen year journey from research administrator to computing scientist. Responsible for the School of Computing Science's outreach and widening participation activities including the Computer Science strand of PARTNERS Assessed Summer School, this work led to active involvement in CAS and organisation and delivery of CPD and other events and projects related to the new computing curriculum. Nick's presentation will focus on opportunities to collaborate on preparation for and delivery of the new computing curriculum. He will outline CAS initiatives for accredited and non-accredited teacher CPD and stressing the importance of a computing education for all children, will present engaging and inspiring examples of regional and national teaching practice and of collaboration across sectors.

Cost and booking arrangements:

The event is provided free of charge however a booking fee of £20 per delegate will be charged which will include refreshments served on arrival and throughout the afternoon. This amount will be invoiced immediately after the event. To book a place please book online using www.eventbrite.co.uk to search for the event, or by clicking this. Iink. Should you have any queries please contact Lynn Culkin Teaching School Manager on 0191 4274050 ext. 205 or LCulkin@harton-tc.co.uk.