Using technology effectively across the curriculum

22nd February 2017

Five Elms Primary School,
Wood Lane,
Dagenham RM9 5TB

Welcome to Five Elms Primary School

We are delighted to host this Havering Apple Regional Training Centre event at **Five Elms**. We have been using iPads across the whole school since 2011. The iPads have made learning more engaging and memorable for children. The audio and video tools have helped to change the way that learning takes place. They have helped to improve communication, confidence, enthusiasm and encourage collaboration across all areas of the curriculum. With Apps such as **'Cahoot'**, **'SeeSaw'**, **'Plickers'** & **'Nearpod'**, pupils learn more efficiently, they receive immediate feedback from interactive tools and quizzes which means they find out straight away if they have got something right. **Please join us by registering for your FREE place now.**

Programme:

4.00pm – 4.10pm	Refreshments
4.10pm – 4.40pm	Workshop Session 1
4.45pm – 5.15pm	Workshop Session 2
5.20pm – 5.50pm	Workshop Session 3
5.50pm – 6.15pm	Networking

Register:

Email your name(s) and school to:
courtney.silver@havering.gov.uk
or telephone: **01708 431 790**

Havering education services
www.haveringeducationservices.co.uk

Making the iPad accessible for learners with challenges in their vision, interaction/motor skills, hearing or attention – Facilitated by Corbets Tey School

Corbets Tey staff will help you to get to grips with the accessibility features included in the latest **iOS10** operating system for iPads. **VoiceOver** - audio description of items on the screen; **Speech** – text content on pages read aloud; **Assistive Touch** - custom menu to facilitate access to features and the ability to create custom gestures; **Touch Accommodations** - adjust how the screen responds to touch; **Switch Control** - navigate sequentially through onscreen items and perform specific actions using a switch; **Guided Access** – restrict time a user can spend in an app and movement to another app.

A movie in minutes using iMovie – Facilitated by Engayne Primary School

From the very basics to get you started in video editing to some of the more advanced features available. Work with teaching staff from Engayne Primary to find out how to **create simple and effective videos** in the classroom with children and how the program can be used to easily create professional looking videos.

Creating quizzes for lessons using Kahoot – Facilitated by Belmont Castle Primary Academy

Explore **Kahoot**, the interactive and engaging quiz, which can be used all across the curriculum to assess understanding, recap prior knowledge and develop new learning. A **fun** and enjoyable way to **engage learners** – come along and find out why Belmont Castle Primary love it so much...

Coding with Kodable, Scratch and the BBC micro:bit – Facilitated by Elm Park Primary School

In 2015/16, the BBC sent a **micro:bit** to every Year 7 pupil in the UK. The micro:bit is a **pocket-sized codeable computer** with the aim to inspire digital creativity and develop a new generation of tech pioneers. Elm Park Primary felt their children were ready for the challenge! Visit their workshop to find out how they have been investigating the micro:bit and other coding apps.

Making the most effective use of iPads in Early Years; Targeting support, avoiding overdependence – Facilitated by Celia Freeth – Inspector - Early Years, Havering Education Services

Do you have **iPads** in your **Early Years' setting**? Are you looking for ways to make more effective use of these to support pupils' progress? Would you like to find **new resources** to target specific **learning outcomes** – whilst avoiding overdependence on the devices? Yes? Then you need to come to Celia's session.

Are you making the best use of iPads to improve teaching and learning in your school/academy? facilitated by Dave Smith – Computing and Online Safety Adviser, Havering Education Services

Come along and discuss how to make the most **effective use** of your **iPads** in your school with Dave Smith co-author of the recent BESA/Naace Leadership Briefing Paper mentioned by the Secretary of State for Education in their speech at Bett 2016, "which seeks to guide system leaders on how to make the best use of the technology they have and make smarter use of other technology". Receive a copy of the report, which includes a **Quick Audit Tool** to enable leaders to consider **key priorities** for the use of education technology. Take the time to talk through the strategic issues and consider ways to make the best use of your iPad. Take away a comprehensive **list of iPad apps** to use back in school.

Formative Assessment, Art, Music and more with Seesaw, Quiver and MadPad – Facilitated by Scargill Junior School

Seesaw makes formative assessment easy, and provides a good way to demonstrate skills. Use It to record pupils' work, especially useful for progress of EAL pupils. Print out QR codes to go into books or on displays. **Quiver** brings pupils' unique colouring creations to life in extraordinary 3D augmented reality. Characters literally leap off the page! **MadPad** provides a simple grid to record sounds into, for you to remix. Make music from the sounds you create. Create a quick and simple communication board. Even practice phonics! Discover why Scargill Junior find these apps so useful.

Classroom app and Mobile Device Management (MDM) – Facilitated by Toucan Computing Limited

Find out how **Apple's Classroom app** can help turn your iPad into a **powerful teaching assistant**, helping a teacher guide pupils through a lesson, see their progress, and keep them on track. Curious about how **mobile device management MDM** software can help technically manage groups of iPads? Drop by **Toucan's session** to find out more.