



DOHA ENGLISH SPEAKING SCHOOL

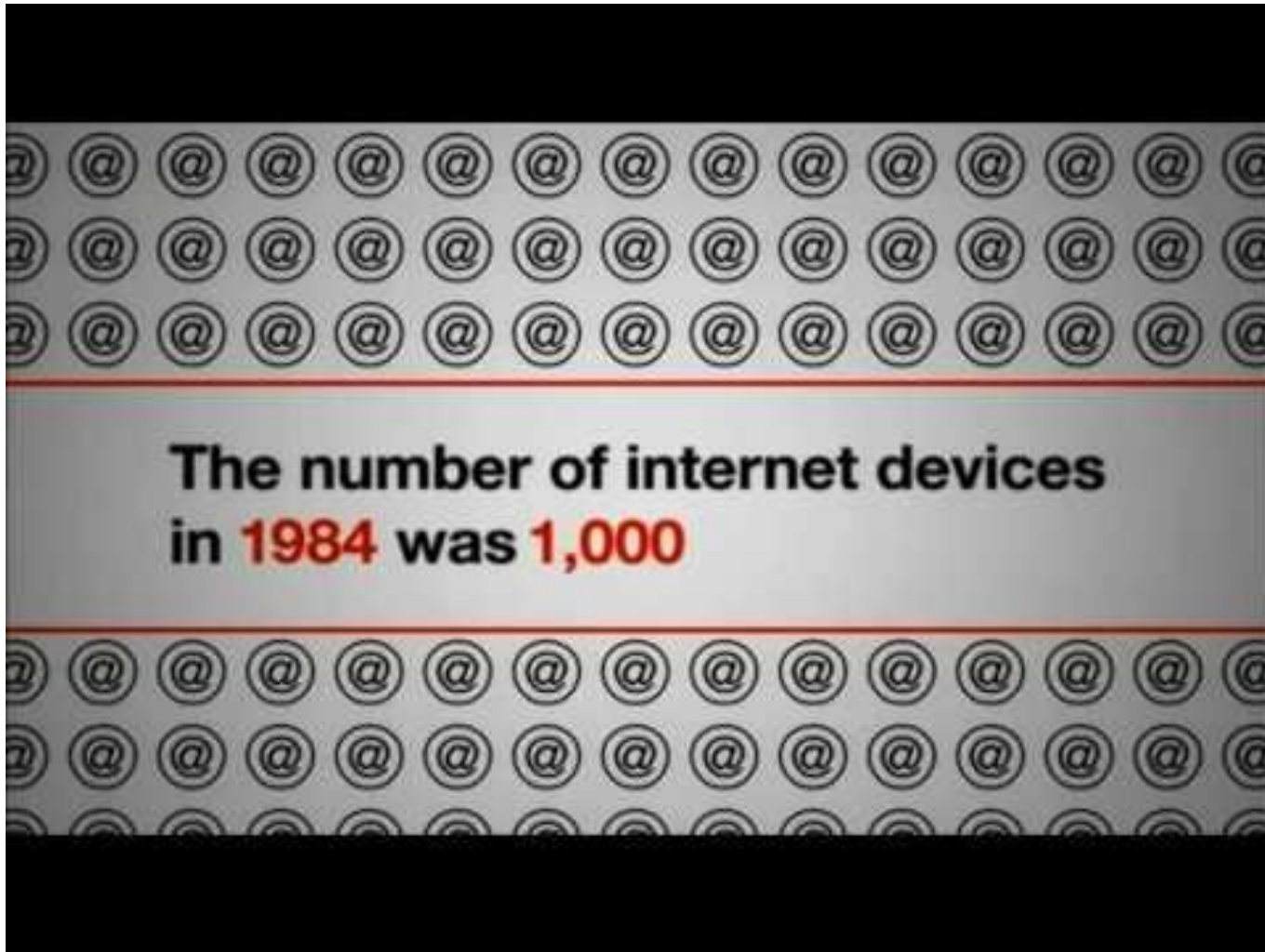
Learning Together • High Expectations • Celebrating Success



Computing at DESS

AN INTERNATIONAL BEACON OF EXCELLENCE IN EDUCATION

Shift Happens!



Agenda

- Mobile technology
- E-safety
- The new Computing Curriculum
- Practical workshops

Mobile Technology

The benefits:

- They are 'mobile' - allows pupils freedom to move around
- Motivate and engage children
- Allows for collaboration with peers
- Children have access to a wealth of information and knowledge at their fingertips
- Positive impact on less able pupils

A few misconceptions...

- iPads are not here to replace books!
- iPads are not here to replace writing!
- Our pupils will not be sat in front of an iPad all day!

Examples of DESS pupils' work

- Using Green Screen app for writing
- Stop motion animation
- Character study
- Science - exploring the solar system

Online safety at DESS

- What children do online and through social networking
- The rewards and risks of being online
- Sharing personal information
- Children and young people go online to connect with friends, and make new ones, to browse the internet for information, chat with others and play games.

Online safety at DESS

- Search for information or content on search engines like Google and Bing
- Share images and watch videos through websites or mobile apps like **Instagram, Pinterest, Vine** and **YouTube**
- Use social networking websites like **Facebook** and **Twitter**
- Write or reply to messages on forums and message boards
- Play games alone or with others through websites, apps or game consoles
- Chat with other people through online games, game console, webcams and tools like **Whatsapp**.

Age Restrictions for Social Media Platforms

(Ages specified in terms as of 2014)

Twitter
Facebook
Instagram
Pinterest
Google+
Tumblr
Reddit
Snapchat
Secret



LinkedIn



WhatsApp



Vine
Tinder



Path



YouTube
Keek
Foursquare
WeChat
Kik
Flickr



[Apps List](#)

Online safety at DESS

- When online, children and young people can learn new things, get help with homework, express themselves creatively and connect with friends and family.
- There are also risks, but by understanding and talking about the dangers, you can help keep your child safe online.
- Because the internet is not going away anytime soon!

Why Computing?



The new Computing Curriculum

- The 2014 National Curriculum introduces a new subject, computing, which replaces ICT.
- Computing is concerned with how computers and computer systems work, and how they are designed and programmed.
- Why is computational thinking so important? It allows us to solve problems, design systems, and understand the power and limits of human and machine intelligence.

Practical workshops

- Restricting your child's iPad/ Locking down apps - Meena and Athique
- Checking the browser history -Sajid
- Apps used at DESS - Holly

Q and A

Please pop in to discuss any IT related concerns with your child's class teacher or one of the IT team. We're here to help!