



St Ippolyts CE Primary School

# **Children, ICT and safety on the internet**

*A Guide for parents and carers*



## ***The Purpose of the Guide:***

**Children of today are increasingly using Information Communication Technology (ICT) in schools and in the home. This guide explains:**

- How your children are using ICT at school
- How using ICT in the home can help children to learn
- How children can use the internet safely at home
- Where to access further information

## How children use ICT at school

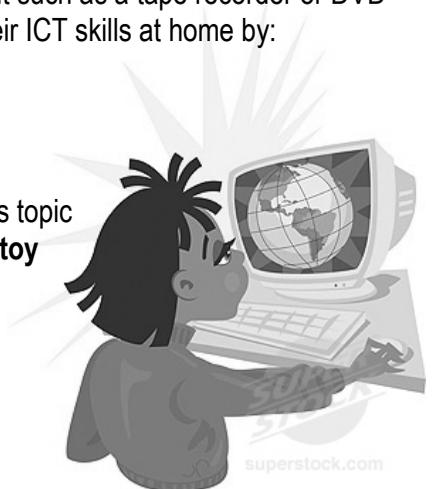
ICT in schools is taught as a subject in its own right and also supports children's learning in other subjects, including English and mathematics. Within ICT lessons children learn to use a wide range of ICT including:

- **Word Processing** to write stories, poems or letters
- **Databases** to record information, e.g. minibests
- **Spreadsheets** to create tables, charts and graphs
- **Desktop Publishing** to design posters, leaflets or cards
- **Multimedia Presentation** to present text, pictures and sound
- **Drawing Programs** to create pictures and designs
- **Internet and CD-ROMs** to find information
- **Email** e.g. to contact children and teachers in another school
- **Digital Cameras** to record what they have done in class or on a visit
- **Electronic Sensors** to record changes in light, sound and temperature
- **Controllable Robots** to give instructions and make something happen
- **Simulations** to explore real and imaginary situations
- **Website Publishing** to present ideas over the Internet.

## How you can help your child at home

ICT is not just about using a computer. It also includes the use of controllable toys, digital cameras and everyday equipment such as a tape recorder or DVD player. Children can be helped to develop their ICT skills at home by:

- **writing** a letter to a relative
- sending an **email** to a friend
- **drawing** a picture on screen
- using the Internet to **research** a class topic
- planning a route with a **controllable toy**
- using interactive **games**



# Benefits of using ICT at home

## **How we know that using ICT at home can help**

Many studies have looked at the benefits of having access to a computer and/or the Internet at home. Here are some of the key findings:

- used effectively, ICT can improve children's achievement
- using ICT at home and at school develops skills for life
- children with supportive and involved parents and carers do better at school
- children enjoy using ICT
- using ICT provides access to a wider and more flexible range of learning materials

## **How does learning at home using ICT benefit children?**

### **Home use of ICT by children:**

- improves their ICT skills
- offers them choice in what they learn and how they learn it
- supports homework and revision
- improves the presentation of their work
- connects learning at school with learning at home
- makes learning more fun.
- All this can lead to better performance at school
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## Using the Internet safely at home

Whilst many Internet Service Providers offer filtering systems to help you safeguard your child at home, it remains surprisingly easy for children to access inappropriate material including unsuitable texts, pictures and movies. Parents are advised to set the security levels within Internet Explorer with this in mind. Locating the computer in a family area, not a bedroom, will enable you to supervise children as they use the Internet. However, don't deny your child the opportunity to learn from the wide variety of material and games available on the Internet. Instead set some simple rules for keeping them safe and make sure they understand their importance.

# Simple rules for keeping your child safe

## To keep your child safe they should:

- ☺ ask permission before using the Internet
- ☺ only use websites you have chosen together or a child friendly search engine
- ☺ only email people they know, (why not consider setting up an address book?)
- ☺ ask permission before opening an email sent by someone they don't know
- ☺ not use Internet chat rooms
- ☺ not use their real name when using games on the Internet, (create a nickname)
- ☺ never give out a home address, phone or mobile number
- ☺ never tell someone they don't know where they go to school
- ☺ never arrange to meet someone they have 'met' on the Internet
- ☺ only ever use a webcam with people they know
- ☺ tell you immediately if they see anything they are unhappy with

When searching the Internet with children, use one of the following child friendly search engines:

<b>Ask Jeeves for kids:</b>	<a href="http://www.askforkids.com">www.askforkids.com</a>
<b>Yahooligans:</b>	<a href="http://www.yahooligans.com">www.yahooligans.com</a>
<b>CBBC Search:</b>	<a href="http://www.bbc.co.uk/cbbc/search">www.bbc.co.uk/cbbc/search</a>
<b>Kidsclick:</b>	<a href="http://www.kidsclick.org">www.kidsclick.org</a>
<b>Zoo Search:</b>	<a href="http://www.zoo.com">www.zoo.com</a>

## Using these rules

Go through these rules with your child and pin them up near to the computer. It is also a good idea to regularly check the Internet sites your child is visiting e.g. by clicking on History and Favourites. Reassure your child that you want to keep them safe rather than take Internet access away from them.

## Useful e-safety advice for parents:

<http://www.parentscentre.gov.uk/usingcomputersandtheinternet/>  
<http://www.childnet-int.org/kia/>  
<http://www.internetsafetyzone.co.uk/>  
<http://www.thinkuknow.co.uk>  
<http://www.kidsmart.org.uk/>  
<http://www.getsafeonline.org/>  
<http://www.chatdanger.com/>

