

# **Top Tips - ICT Early Skills**

## Remember least different first and consult with the parent/carer

- 1. <u>Seating and Posture</u> See 'Top Tips for Seating and Posture'
- 2. <u>Develop Touch Screen Skills</u>

### 3. Mouse Skills

Introduce in Nursery/Reception

Moving the mouse to a target – 'Catch Me' (SEN Freeware Disc)

Developing mouse & clicking skills – 'Touch Circles' (SEN Freeware Disc)

Cause & effect skills – 'Priory Woods' (SEN Freeware Disc)

'Moles Early Mouse skills' programme is good from inclusive technology

## 4. Keyboard Skills

Children will first need to recognise lower and uppercase letters. Lowercase keyboard stickers are available from PD/ICT Team or Inclusive Technology.

Ensure that you purchase a keyboard guard at same time as the keyboard to ensue match if the child needs one.

Appropriate programmes for developing keyboard knowledge are in *Sebran* (SEN Freeware Disc)

ABC Rain (alphabetical order) followed by Letter Rain (random order)

#### 5. Early Touch Typing Skills

Provide a picture of the keyboard above the screen to encourage the pupil not to look down at the keyboard when typing.

'10 Finger Breakout' (SEN Freeware Disc)
'BBC Dance Mat' – http://www.bbc.co.uk/schools/typing/
2Simple2Type - http://www.2simple.com

# 5 – 10 minute sessions regularly, i.e. daily, is much more beneficial and fun than longer sessions



# 6. Troubleshooting Top Tips

<u>Issue</u>	Solution
The pupil prefers to click	Control panel, Mouse, buttons, select Switch
with the right mouse	primary and secondary buttons
button	
The pupil finds double	Control panel, folder options, general and select 'single
clicking difficult	click to open an item'.
The pointer speed is too	Control panel, Mouse, Pointer Options, Motion, move
fast for the pupil	the slider to the required speed
Pupil presses keys for too	Control Panel, Accessibility Options, tick the Sticky
long, therefore multiple	Keys option. Pupil then presses shift followed by the
copies of the letter appear	required key
One handed typist or pupil	Control Panel, Accessibility Options, tick the Sticky
finds holding the Shift key	Keys option. Pupil then presses shift followed by the
difficult	required key
The pupil has visual	Start menu, Programmes, Accessories,
difficulties	Accessibility & Accessibility wizard – select required
	options
The pupil finds the	Control Panel, Display, Appearance, Font Size –
computer font size difficult	select large or extra large.
to see	
The pupil finds the pointer	Control Panel, Mouse, Pointers, Scheme, select
difficult to see	required pointer.
	Alternatively:
	Large Pointers can be downloaded from
	http://www.ace-centre.org.uk/index.cfm?pageid=F5F2664930487290-
	FEA80B8B637BF760
	Control Panel, Mouse, Pointers, Customise, click on
	browse and find the ACE pointer folder.
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For children unable to use a standard mouse or keyboard then consider the uses of switches and other input devices – take advice from an occupational therapist or specialist teacher

Tracker balls, jelly bean switches, small mice, extra keyboards available from inclusive technology who also have a range of switch accessible software (switch it, choose & tell)

Useful websites <a href="http://www.inclusive.co.uk/">http://www.inclusive.co.uk/</a>



# KCC ICT <a href="http://www.kenttrustweb.org.uk/senict">http://www.kenttrustweb.org.uk/senict</a>

http://www.checkthemap.org/links/software\_and\_hardware/

http://www.senteacher.org/FileDetails/10/SwitchAccessibility.xhtml

