

## **ICT Accessibility Essentials**

## All school computers should have:

- Adobe Reader 9, X or XI. Free from <u>www.adobe.com</u>.
- Generic text to speech software for reading the internet, Word or PDF files, such as <u>ClaroRead</u>,
   <u>Co:Writer</u>, <u>IVONA MiniReader</u> (free), <u>Natural Reader</u> (free), <u>Penfriend</u> or <u>Read and Write</u>.
- WordTalk (for Windows XP + Word 2003 or Windows 7 + Word 2007/2010; NOT for Windows XP + Word 2010)
- The <u>Speak button</u> in Office 2010/2013 made available.
- The **Scottish computer voices**. Free from <u>www.TheScottishVoice.org.uk</u>
- The option of an **Accessibility Profile** log-in for pupils with additional support needs who need specialised access software or adjustments to the Control Panel.

## An Accessibility Profile should have:

- All of the above.
- Access to Control Panels (particularly Display, Ease of Access, Keyboard, Mouse & Speech
  Recognition) so that designated staff can easily and quickly adjust settings for individual pupils,
  e.g. change default voices and speeds, alter mouse speed and pointers, adjust keyboard settings,
  change display font sizes and colours, and adjust other accessibility options.
- Right click enabled.
- Facility for staff to easily install accessibility software such as:
  - Clicker 6 (primary literacy support)
  - <u>ClaroRead</u> / <u>Co:Writer</u> / <u>Penfriend</u> / <u>Read and Write</u> / <u>MyStudyBar</u> (primary/secondary literacy support)
  - <u>BoardMaker</u> / <u>Matrix Maker</u> / <u>Communicate: In Print</u> (for creating visual/symbol resources)

<u>Education Scotland</u> sell BoardMaker, Co:Writer, Penfriend and Microsoft Office at discounted prices for Scottish schools. Tel. 0141 282 5000.