

## ALL Scotland ©

The pupil's writing takes excessive time and effort?

The quality of writing output is poor; legibility, spelling, letter shape, length of writing etc?

Is there a difference in quality between what the pupil can write and what they can verbalise, i.e. dictating to a scribe?

The pupil appears reluctant to write?

Poor writing is not because a pupil is lazy or stupid.

A different size or style of pencil / pen?

A pencil or pen grip?

A writing slope?

Different or better positioning; chair / table / lighting etc?

One of more of the above in combination?

Using appropriate writing technology?

Staff who 'don't do computers' is not a valid reason for the pupil not using technology! Hand writing is a life skill - true - but the physical process must be separated from producing content - language and ideas. Pupils must be prepared for a digital future.

Will a classroom computer suffice, or might the pupil need a personal, e.g. bigger, smaller, high contrast, upper, lower case, keyboard stickers. Touch screen keyboards; on-screen keyboards controlled by a mouse pointer or external joystick. Is the keyboard too big, too small, too high and / or wrong size, wrongly positioned? Is the pupil unfamiliar with the keyboard, e.g. layout, upper case letters? Do the computer settings need to be personalised? Does the pupil require additional software to improve typing speed and accuracy? Does the pupil require an alternative method to input text? Keyguards which fit over the keyboard to prevent errors. Keyboard mounts / risers to aid hand / arm / head positioning. Dycem mats to prevent keyboard slipping / movement. Is the pupil doing appropriate keyboarding tasks? Is copying or typing notes into a word processor really worthwhile? Touch typing is NOT feasible for some pupils so 'keyboard familiarity' practice might be more useful.