

Online Safety Bulletin

Online Safety Alphabet

• K - Keylogger

Virus software which records the keys you press on a keyboard. Helps hackers to get your passwords

• L - Location Services

Apps can pinpoint your location if you give permission to. However, your location to others may not be secret.

Did you know?

Young people need an average of 48 likes on a photo they post before they feel happy.



In the news this month

Children struggle to hold pencils due to too much tech, doctors say

Amelia Hill; The Guardian, April 2018

Children are increasingly finding it hard to hold pens and pencils because of an excessive use of technology, senior paediatric doctors have warned.

An overuse of touchscreen phones and tablets is preventing children's finger muscles from developing sufficiently to enable them to hold a pencil correctly, they say.

"Children are not coming into school with the hand strength and dexterity they had 10 years ago," said Sally Payne, the head paediatric occupational therapist at the Heart of England foundation NHS Trust. "Children coming into school are being given a pencil but are increasingly not be able to hold it because they don't have the fundamental movement skills.

Payne said the nature of play had changed. "It's easier to give a child an iPad than encouraging them to do muscle-building play such as building blocks, cutting and sticking, or pulling toys and ropes. Because of this, they're not developing the underlying foundation skills they need to grip and hold a pencil."

Six-year-old Patrick has been having weekly sessions with an occupational therapist for six months to help him develop the necessary strength in his index finger to hold a pencil in the correct, tripod grip.

His mother, Laura, blames herself: "In retrospect, I see that I gave Patrick technology to play with, to the virtual exclusion of the more traditional toys. When he got to school, they contacted me with their concerns: he was gripping his pencil like cavemen held sticks. He just couldn't hold it in any other



and so couldn't learn to write because he couldn't move the pencil with any accuracy.

"The therapy sessions are helping a lot and I'm really strict now at home with his access to technology," she said. "I think the school caught the problem early enough for no lasting damage to have been done."

Karin Bishop, an assistant director at the Royal College of Occupational Therapists, also admitted concerns. "It is undeniable that technology has changed the world where our children are growing up," . "Whilst there are many positive aspects to the use of technology, there is growing evidence on the impact of more sedentary lifestyles and increasing virtual social interaction, as children spend more time indoors"

Tip of the Month

Instagram - How to remove someone's comment

On your own posts, you can delete both your and other people's comments. On other people's posts, you can only delete comments that you've written.

To delete a comment:

- 1. Tap \bigcirc below the photo or tap any comment
- 2. Swipe to the left over the comment you'd like to delete



