

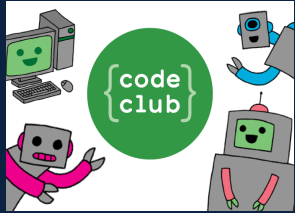
Lancashire Cyber Crime Bulletin



Bulletin week commencing: 11/05/20

At this unprecedented time, there are many opportunities for your child to get involved in developing their cyber skills online. **51%** of UK businesses and charities have a basic cyber security skills gap. Therefore, educating and incentivising school children to take up a career in cyber security is considered crucial to the survival of the industry and, even more critically, the security of the nation online.

Code Club by Raspberry Pi



Help your child develop their skills with Code Club by Raspberry Pi. Code Club has online project plans which kids can follow to learn about coding and technology, designed for **9-13 year olds**. Visit <https://projects.raspberrypi.org/en/codeclub>

CyberLand

The NCA have partnered with Cyber Security Challenge UK to offer free access to CyberLand.



CyberLand is a virtual city which provides gamified modules teaching **12-18 year-olds** the fundamentals of cyber security, such as firewall configuration and digital forensics. Get involved now at <https://cybergamesuk.com>

Cyber ACES by SANS Institute

Want to help your teenager develop their cyber security skills? Cyber Aces is a free online course developed by the SysAdmin, Audit, Network and Security (SANS) Institute and is a great way to introduce your child to the world of cyber security. Suitable for ages **5-15 years**. Get involved at <https://www.cyberaces.org>



Amazon Future Engineer

Amazon Future Engineer is a comprehensive childhood-to-career programme to inspire, educate and enable children and young adults to try computer science.

The programme offers primary aged content 'Dance Party' and secondary aged content 'Build the Future.' Content is suitable for **8-17 year olds**. Visit <https://www.amazonfutureengineer.co.uk>



Cyber Discovery

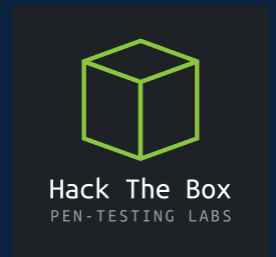


Get your child involved in the Cyber Discovery, Virtual Cyber School will help students with no previous experience or interest master techniques such as SQL injection and XSS.

With your free CyberStart Game license, you'll be able to explore and have a go at over 200 online cyber security challenges. Developed in partnership with HM Government, the virtual school is available to **13-18years**. Sign up for a licence at <https://cyber-school.joincyberdiscovery.com>

Hack the Box

Hack The Box is an online platform allowing you to test your penetration testing skills and exchange ideas and methodologies with thousands of people in the security field.



Not for total beginners, Hack the Box is recommended for **18 years +**. Have a go at <https://www.hackthebox.eu>

Teenagers can drift into cyber crime without realising the seriousness of their actions- help make your child make the right **cyber choices** and put their skills to good use!

