

## Digital skills and support

## Information for Teachers, Home Educators and Students





Google Temporary information hub for teaching staff and new collections added to their Applied Digital Skills curriculum - Teach/Learn/Work from Anywhere



Skills for Tomorrow site contains information for parents and teachers, including classroom resources and parent pack for teachers



Education Blog including 9 tips to make remote lessons a success and articles sharing teachers' experience of teaching remotely

LLOYDS BANK

Learn for Everyday Life includes resources focusing on interview and CV writing and preparing for a digital workplace



Programme of free online training for students and teachers, including chance to take Huawei Certification Exam at no cost (usually \$200)



Support tool for home teaching and learning support, with resources for primary and secondary students, as well as ideas for family learning



Offering weekly webinar content as well as information about virtual university open days and advice on staying connected



Open Learn is a free learning platform, delivered by the Open University, with 1000's of free courses. Future Learn has free content from 140+ partners



Webinar content and links to support and advice, from the Association of **Employment and Learning Providers** 



Pathway CTM have opened their digital pre-employment programme to students aged 15-18 with immediate effect. Students can sign up here



Developed by Good Things Foundation, Make it Click incl a growing library of digital skills content from trusted sources, incl online security and social media



Series of free, virtual learning experiences called Digital Making at Home, to inspire and support young people aged 7-17



Cisco's Network Academy has a list of online courses, many of which are free, including introduction to cyber security and introduction to internet of things



Partnership of 33 Universities and 100+ employers, includes a list of courses available, many of which are free to attend



The Prince's Trust continue to support young people with a mixture of telephone support and online programmes, their COVID-19 hub has more info



Running 3 events per week, focusing on different female role models and topics. You can access content here, including earlier sessions



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New Cyber Security skills programme for young people. Join a <u>free virtual cyber security school</u>, and learn how to crack codes, fix security flaws etc



Delivering <u>ExpeRimental Live</u> every Thursday at 2pm, for children and their parents/carers. Live science sessions followed by a Q&A



Techmums wants every mum to be comfortable enough with tech to encourage and challenge their children. Sign up to their free online Tech Taster course here



Releasing free-to-download and use computer science educational activities each week. Access resources <a href="https://example.com/here-to-download">here-to-download</a> and use computer science educational activities each week.



Free-to-attend online cyber security and computer science <u>lessons</u> for pupils in KS2, 3 and 4. Lessons held twice daily and last 1 hour, via Zoom



<u>Teach Live</u> resources, including interactive lessons, and <u>BBC Bitesize</u> sharing regular daily lessons in English and Maths and other core subjects



<u>The Award</u> is free and helps students develop digital, enterprise and employability skills. As subjects are completed, learners move through Bronze, Silver and Gold



A number of home study courses on offer for free, including App Development, Machine Learning and Internet of Things. You can view the courses here



Offering free e-learning for IT Fundamentals and other resources for anyone thinking about working in information technology. Sign up <a href="here">here</a>



Part of the BT Skills for Tomorrow programme, Barefoot's free online content can be accessed <u>here</u>, including CPD for teaching staff



Launched '<u>STEM from Home</u>' programme, consisting of weekly STEM activity packs for children of all ages, including coding, robotics and the environment



<u>Scratch</u> is a programming language and online community where children can program and share interactive media, such as stories, games and animation



Offering free science <u>webinars</u>, enabling students to conduct hands-on experiments, explore VR lessons and learn online, with help from science teachers



Opening up their entry criteria to anyone who wants to gain vital digital or career skills. Set up an account to access the free training <a href="here">here</a>

