

Electronic Products – Learning Websites

https://www.bbc.co.uk/bitesize/guides/zbj8jty/revision/1	Electronic Systems online tests, quiz
http://electronicsclub.info/	Projects, components, circuit diagrams useful site for reference and learning about electronics
https://electronicsclub.info/components.htm	Components page of the electronics club website
www.technologystudent.com	A reliable site with lots of sections on all aspects of Design Technology and Systems
http://www.technologystudent.com/despro_fish/mobapp4.html	Interactive learning of electronics – Recently updated to work better on mobile devices using an ‘app’. Really useful learning for the subject content.
http://www.technologystudent.com/pics/picdex1.htm	Learn about Programmable Microcontrollers
https://reviseomatic.org/rOmV4/	Learn all the basics about circuits. If you use this page, then the GCSE level is the content to learn.
https://www.sparkfuneducation.com/index.html	Online Learning resources for electronics
Electronics simulation Programs	
https://www.genieonline.com/ Circuit Wizard	Pupils can install Circuit Wizard from school – Contact Mr Hodgson for the installation file. This is the program we use in school to simulate and construct electronics circuits. Requires a windows PC or laptop (not Chromebook or MAC)
https://www.tinkercad.com/	Sign up for an Autodesk account with your school email address. Use the ‘Circuits’ simulator. There are lessons and tutorials for many basic and advanced circuits. Excellent free resource
http://www.falstad.com/circuit/e-index.html	Circuit diagram Applet for simulations

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