DJ – Computing Department – Skills & Knowledge Development.

Dear students, there are lots of activities on the website, an exciting project for Y7 on "photoshopping", for Y8 we have skills development and e-safety and for Y9 digital literacy design and development work.

For **Y9** students taking Business, Creative iMedia or Computer Science in September, we have materials on the website which will aid your development (and we will be adding more). Websites to enhance your knowledge and develop your practical skills (several are listed below below) can be used too. I would also recommend GCSE Bitesize to enhance your subject knowledge for any of the above.

The same applies to **Y11 GCSE** students who will join us for A Levels in September - look at the exam board we use (see school website for details), download the specification and familiarise yourself with the course content – great preparation.

There are lots of really worthwhile websites to help further develop your programming and digital literacy skills! For many you can earn badges and certificates.

Please see below for some of the sites I would recommend (remember YouTube tutorials can also be really useful!)

CODING (COMPUTER SCIENCE):

www.code.org

www.w3schools.com (CSS/HTML/Python/Java)

www.codecombat.com

www.tynker.com

DIGITAL LITERACY (CREATIVE IMEDIA/DESIGN)

https://www.w3schools.com/w3css/w3css_templates.asp (Web development)

www.canva.com

www.gimp.org (free image editing software)

https://ioi.london/latest/create-your-own-digital-

animation/?gclid=EAIaIQobChMIv9HV1dW16AIVBbTtCh1KUAoaEAAYAiAAEgJGz D BwE (making animations)

http://plasq.com/downloads/comic-life-desktop/ (make your own comic strip)

BUSINESS:

www.bbc.co.uk/bitesize/subjects/zpsvr82

www.bbc.com/news/business (Keep up to date!)

https://www.senecalearning.com/blog/gcse-business-revision (Business section – test yourself on this and many other subjects)

https://www.ocr.org.uk/qualifications/gcse/business-j204-from-2017 (Specification)