# <u>The Path to Computational Success at KS4 – Creative iMedia</u>



R081- Preproduction documents.

R081 - Plan preproduction skills.

R082 – Digital Graphics. Purpose and Properties of Digital Graphics

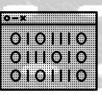
R082 – Digital Graphics. Creating digital graphics

Recap for R081-Pre-production Summer Exam skills topic.



Year 10









R082 - Compulsory unit. Moderation & assessment

R091–Review the digital game proposal

R091-Produce a digital game proposal

R091 – Plan and design a digital game concept

R091 – Explore digital game types and platforms



Year 11

Recap for R081-January exam









R082 - Compulsory unit. Completion.

R091 - Moderation & assessment



R085 - Planning the multipage website



R085 -Creating your multipage website



R085 - Checking and reviewing your multipage website



Recap for R081summer resit

R085 -Moderation & assessment





**Understanding** properties and features of

multipage website

### **Programming**

<u>https://snakify.org/en/</u> - learn to program in Python <u>https://www.python.org/</u> - Python software and help <u>https://microbit.org/</u> - microbit resources and software

#### **BBC Bitesize**

https://www.bbc.co.uk/bitesize/subjects/z34k7ty Computer Science https://www.bbc.co.uk/bitesize/subjects/zqmtsbk Information Technology

## **Teach Computer Science**

https://teachcomputerscience.com/ excellent explanations on Computer Science topics

**Google Classroom** – for class work set by your teachers, knowledge organisers, quizzes etc

Seneca – https://www.senecalearning.com/

#### Edexcel -

https://qualifications.pearson.com/en/qualifications/edex cel-gcses/computer-science-2016.html

Please check out the revision and work book from either Wise pay, Mrs Howard or Mr Lewington





"The person who says it cannot be done should not interrupt the person doing it!"

**Retaining**, **Recalling** and **Retrieving** knowledge learnt.



Encourage your son to **start early, start now** on their homework and revision.



Help them be **organised**. Create a workable homework timetable with them.



Let them **talk**. Talking with you about a topic or subject helps them visualise their knowledge.



**Water and healthy food** are vital for the brain to function properly. Make sure they are eating and drinking with you while they talk about their subject.



Exercise & fresh air. Go for a jog with them while they talk about their subject.

