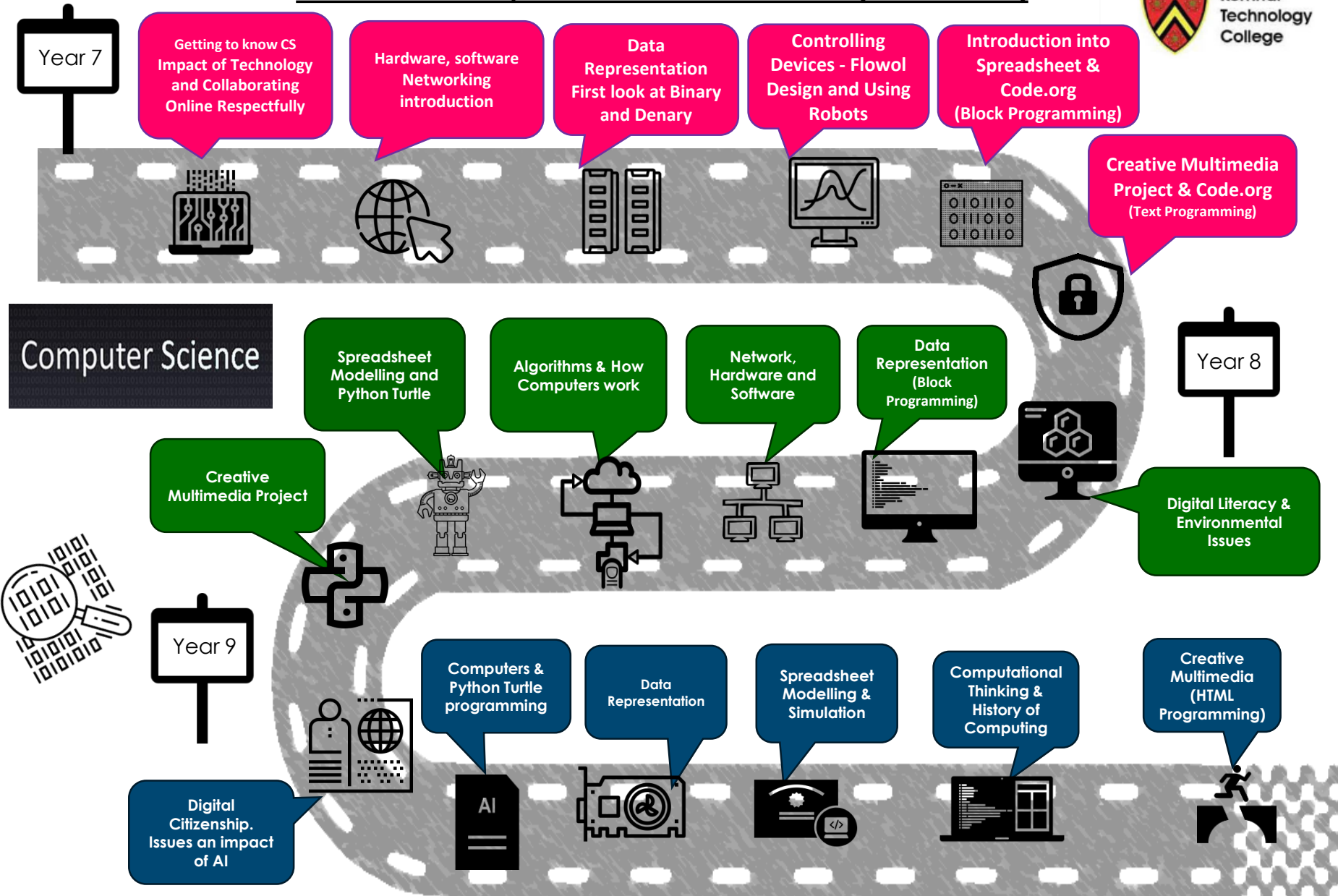


The Path to Computational Success at KS3 (2023 – 2024)



* In September for Y8 and Y9 Digital Literacy will be covered in the first week of term.

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

Programming

<https://snakify.org/en/> - learn to program in Python

<https://www.python.org/> - Python software and help

<https://microbit.org/> - microbit resources and software

<https://www.csnewbs.com/> - CS News and programming resources

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

Class Charts <https://www.classcharts.com/> for all past homework tasks and knowledge organisers.

Google Classroom - for class work set by your teachers, knowledge organisers, quizzes etc.

Seneca <https://senecalearning.com/en-GB/> - Online independent learning

Kemnal Keys - Check in with your Kemnal Keys and the questions that will be tested in class. Email your teacher if you have questions about the lesson!



Computer Science

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



Encourage your child to **start early, start now** on their homework and revision – on google classroom.



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.