

Computer Science Suggested Activities

Suggested Movies:

The Imitation Game

KS3

- Swift Playgrounds on iPads
- End of term Easter Quiz
- Online Scratch - <https://scratch.mit.edu/>

KS4

- <https://colab.research.google.com/notebooks/intro.ipynb>
instructions on how to use the website can be found here:
(<https://www.youtube.com/watch?v=inN8seMm7UI>)
- <https://student.craigndave.org/gcse-videos>
- 5 a day worksheets on Showbie
- Python challenges on Showbie
- Online Scratch - <https://scratch.mit.edu/>
- <https://www.codecademy.com/>

KS5

- <https://student.craigndave.org/a-level-videos>
- <https://www.codecademy.com/>
- CS50 - <https://www.edx.org/course/cs50s-introduction-to-computer-science>