THE NATIONAL MATHEMATICS AND SCIENCE COLLEGE

Computer Science

Preparation Materials for Computer Science PreA

Python Programming

At NatMatSci we use Python as our main programming language.

Use the link below to work through the challenges at Snakify:

https://snakify.org/join_class/m.colliver/natmatsci.ac.uk/

It will add you to my 'class' so I can track your progress and help if you get stuck - do email me with any questions (m.colliver@natmatsci.ac.uk)

If you have done Python programming before you also might like to work through this tutorial:

https://kidscancode.org/lessons/

The Space Shooter is a good one to work through

For entry into Pre-A

As well as completing some of the Python work above, it would be really good for you to have a look at the GCSE topics at:

https://isaaccomputerscience.org/topics/gcse?examBoard=all&stage=all#all

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