

Thursday, 30 September 2021

Dear Parent/Guardian,

**RE: Programming Courses at RGS for Y7-10 (Python)**

I invite your son to take part in a free online Programming masterclass **organised by Algorithmics School**. In this masterclass your son will try many hands-on activities related to Programming on Python.

Masterclass dates are:

- Saturday, 2<sup>nd</sup> October at 5pm
- Sunday, 3<sup>rd</sup> October at 12pm
- Saturday, 9<sup>th</sup> October at 5pm
- Sunday, 10<sup>th</sup> October at 12pm

You will also have the chance to sign up to the Programming courses that will **run weekly on Saturdays** starting mid-October 2021.

The lessons are well-structured and will allow your son to grasp programming concepts quickly. Lessons are 90 minutes long and will be **run either by an RGS teacher (Mr Chernov), former RGS students, Y13 RGS students, or other experienced tutors.**

Please visit the website [algorithmiconline.co.uk](http://algorithmiconline.co.uk) to sign up for a free 1-hour masterclass. Please select the “RGS only” option when you select the lesson.

Information about the course:

**Algorithmics School** is a leading international computing school for children aged 7-17, with a presence in 20 countries, including the USA, Australia, Spain, India and Israel. Here is a short description of what is on offer:

- Structured academic programme with expected outcomes, aligned with national curriculum objectives.
- Online platform, available for student and parents 24/7, allows building a personalised educational track where the level of difficulty adapts to individual student ability.
- Complementary educational cross-disciplinary topics, including Maths, Physics, Chemistry and Architecture.
- Parents receive reports at the end of modules.
- Team of experienced teachers led by Mr Chernov

If you have any further questions about the masterclass or course, please contact me on [vsc@rgshw.com](mailto:vsc@rgshw.com).

Yours sincerely  
Vlad Chernov