

5 March 2023

Dear families,

### **Computer Science booster / Intervention sessions**

There are a series of booster sessions for Computer Science GCSE coming up during March and April. These have been organised to support students with preparing for their Computer Science exams on Wednesday 15 May for paper 1 and Tuesday 21 May for paper 2.

The sessions are run by Isaac Computer Science, part of the National Centre for Computing Education, they provide resources for students and training for teachers.

I would like all students to attend the following sessions after school on the following dates:

- Thursday 7 March 4:00-5:30pm – Systems Architecture.
- Wednesday 13 March 4:00-5:30pm – Programming – Selection.
- Monday 18 March 4:00-5:30pm – Boolean Logic.
- Friday 22 March 3:30-5:00pm – Programming – Loops / Iteration.
- Tuesday 9 April 3:30-5:00pm - Sorting Algorithms.

The following sessions are in school time so I will arrange for the students to attend them:

- Tuesday 12 March 1:00-2:30pm - Exploring Artificial Intelligence (lunch will be organised for this session).
- Friday 15 March 1:30-3:00pm – Introduction to modular programming.

The following sessions are in the Easter holidays and students will be able to access these sessions from home:

- Monday 25 March 4:00-5:30pm – Programming – File Handling.
- Thursday 4 April 3:30-5:00pm – Network Security.

Thank you for your support with students attending these sessions. Please scan the QR code below to acknowledge receipt of this letter and give permission to attend these sessions.

If you have any questions about the above, then please do not hesitate to get in touch.

Yours sincerely



Mrs J Orton - Senior Vice Principal

[jorton@dixonsca.com](mailto:jorton@dixonsca.com)

01274 776777

