Y10 OCR GCSE Computer Science Summer work

Algorithms

Algorithms are a central part of the Computer science course and are the only topic that is examined in both of the exam papers. We have already covered this topic earlier in the year but we think it needs special attention.

There are three key tasks to be peformed this summer.

- 1. **Make notes** on this topic as specified on the google classrooom (identified below). They know this 'flipped' learning method and will now what to do.
- 2. Complete the Student Learning Record (link attached)
- 3. **Complete** the end of unit **test** (attached)

My expectation is that the above documents (2 & 3) are completed and handed in to the classroom BEFORE returing to school in September. I also expect the notes to be present in their class books.

The documents for 2 & 3 are in the classrooms detailed below and each student has their own copy to complete and hand in.

It is left to the students to organise their own time to do this work but this is not something they will be able to do *the night before* they return to school.

I will present this work to the students before they leave for summer.

H J Diamond Head of Computer Science & Business Carshalton Boys Sports College

ComSci-2017/19Current Y10X

https://classroom.google.com/c/MTA3MzkyNTMyMTFa

ComSci-2017/19Current Y10Z

https://classroom.google.com/c/Nzg0NjAyNjUxNFpa