



# Computer Science

# How can you help your child in Computer Science?

### Revision guides, workbook and timetable

- Purchase from Mrs Dinsley.
- There are copies of the course textbook available for students to look at in the computing classrooms.
- Encourage pupils to highlight key points and then make brief notes on these and then to make flash cards/mind maps with. Consolidate with MCQ questions.
- Encourage pupils to plan their revision topic by topic and stick to it!
- Ensure students complete <u>all</u> homework. The homework questions come from the official OCR Computer Science workbook and are a good resource. Each homework sheet is accompanied on the back by a piece of required reading related to the topic. Students should read the sheet and then attempt to answer the questions. Using the sheet as a source for making notes is advised.

#### Flash cards/mind maps

• Flash cards will be provided for students. These cards contain information about all topics covered by the course, and are an excellent aid.

#### Specification and specimen papers

- Go to OCR GCSE Computer Science (9-1) website and select the correct specification.
- Specification can be used as an overview of what is needed.
- Attempt questions from specimen papers.
- Encourage writing using connected sentences, "This leads to ..." "This results in ..."
- Support your child by marking it with them, the answers should match the mark scheme.

#### Support in school

- Revision sessions in lessons, covering content and exam technique.
- Lunchtime revision sessions Monday Lunchtimes from November.

## **Useful Websites**

- Teach-ICT
- GCSE Bitesize

