



## Computer Science Independent Study Support

### INDEPENDENT STUDY – Preparation Consolidation Reflection

*Remember you should be studying one hour independently for every hour of lesson time. In your independent study periods, once homework and assignments are complete, you should complete tasks from the following list:*

#### Preparation



- Refer to your curriculum overview ([bit.ly/SoL-Overview-Full](https://bit.ly/SoL-Overview-Full))
- Read the next section in the textbook and make notes to get familiar with the material for the next few lessons.
- Use your PG Online PowerPoints to pre-read your material.
- Use Craig N Dave Videos to pre-watch upcoming content.
- Complete some reading from your wider reading log.

#### Consolidation



- Read over your notes from last lesson and type them up or make a revision card on that topic.
- Further improve your feedback from your previous assessment.
- Use your textbook, Craig N Dave and the library to add to your class notes from last lesson. (Use Isaac Computing book/website to test your knowledge).
- Organise your folder. Ensure all work is in order and up to date.
- Complete any outstanding homework.

#### Reflection



- Use Isaac Computing book or website to complete the online quizzes on earlier topics to keep this information fresh.
- Make revision mind maps or flashcards to test your knowledge on previous learning.
- Use the textbook provided to complete the activities within them to support your learning.
- Complete additional questions from past papers online.
- Make a glossary of key words direct from the AQA Specification Online 7516/7