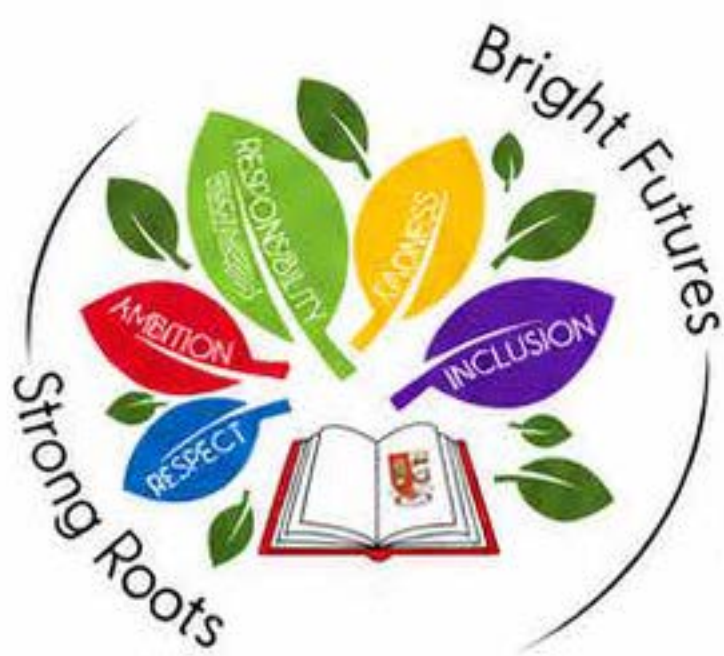




Subject STUDY GUIDE

Top tips. Useful resources. Brighter futures.

Subject:

Computing Science

Level(s):

National 5

Principal Teacher:

Mrs C Gillespie

Work hard
Be kind
You can do it!



Top Study Tips

What are your top tips for success in this subject?

- * Revise regularly!
- * Learn and use key Computing Science terminology as well as command words e.g. describe, explain.
- * Practise writing algorithms and tracing code step-by-step.
- * Complete programming tasks regularly and learn from mistakes.
- * Use flashcards, quizzes and mind maps to test your knowledge.
- * Practise past paper questions and check answers with marking schemes.
- * Focus on understanding how concepts work, not just memorising facts.
- * Keep track of feedback and common mistakes in your OneNote notebook and review it regularly.
- * Ask for help early if there is a topic you do not understand.



Useful Resources

Textbooks, revision guides, class materials etc.

- Teams/Class Notebook/OneNote -
- * Class notes, booklets and lesson materials
- * Homework tasks and revision activities
- * Programming examples and code from class.
- * Example answers - Assignment and Exam Questions
- * Feedback from class tests and assessments.
- BBC Bitesize Computing Science revision guides
- Past Papers and Marking Instructions.
- Grade Booster sessions and additional support from your teacher



Websites & Online Support

Useful websites, online tools or apps.

- * Achieve - Learn, Assess and Evaluate areas
- * Your Wayground class (formerly Quizziz)
- * Revision websites page found in your class notebook.
- * W3Schools (HTML, CSS, Python and SQL help)
- * Past Papers - Available on the QS website with marking instructions.
- * BBC Bitesize - Revision notes, quizzes and videos for N5 Computing Science.



Additional Information

Any other advice, support or information that may be helpful.

- * Revise little and often throughout the year.
- * Regular programming practice - in Python or answering questions.
- * Use marking instructions to understand how marks are awarded.
- * Attend Grade Booster sessions whenever possible.
- * Keep organised notes and complete all homework tasks.
- * Create a revision timetable/study plan before assessments.
- * Don't just memorise facts.
- * Practise applying knowledge to exam-style questions.
- * Ask for help early if you are unsure about any topic.
- * Regular attendance and engagement.



RESPECT
Everyone matters.



KINDNESS
Small acts, big impact.



RESPONSIBILITY
Own your actions, shape your future



AMBITION
Strive, grow, succeed.



INCLUSION
Stronger together.

Strong Roots, Bright Futures