

## Year 9 Computing

What will be studied?
<b>Topic(s)</b>
Unit 1 – Graphics Unit 2 - Python Unit 3 – HTML and Websites Unit 4 - App Development Unit 5 - Sound Manipulation Unit 6- Game Programming
<b>How do you assess the learning?</b>
End of Unit Test and Project work

End of Year Examination
<b>How will I be assessed at the end of the year?</b>
Project Work

How can I help my child?
<b>Guidance and advice</b>
<p> <a href="https://www.w3schools.com/">https://www.w3schools.com/</a> <a href="https://code.org/learn">https://code.org/learn</a>  <a href="http://www.learnpython.org/">http://www.learnpython.org/</a>  <a href="http://www.python.org">www.python.org</a> <a href="https://www.cambridgegcsecomputing.org/register-as-a-learner">https://www.cambridgegcsecomputing.org/register-as-a-learner</a> <a href="https://www.codecademy.com/">https://www.codecademy.com/</a> <a href="http://www.thinkyouknow.co.uk/">http://www.thinkyouknow.co.uk/</a>  <a href="http://www.teach-ict.com/gcse_new/gcse_ict_quizzes.htm">http://www.teach-ict.com/gcse_new/gcse_ict_quizzes.htm</a> </p> <p><b>Further reading:</b></p> <p><b>Books:</b> Trigger Happy: The inner life of videogames - Stephen Poole,                      Accidental Empires - Robert X Cringely</p> <p><b>Magazines:</b> Wired, New Scientist</p> <p><b>Visit:</b> The National Museum of Computing: <a href="https://www.tnmoc.org/">https://www.tnmoc.org/</a></p>