S3 BGE Plan

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| Subject | What will we learn? | What skills will we develop? | How will we be assessed? | What homework will we have? | What experiences/extracurricular clubs will be offered? |
| Computing Science | * Visual Basic Programming * Intro to Cyber Security * Development of HTML skills * Introduction to CSS (Cascading Style Sheets) * Intro to Games Development * How to use SQL within Databases | Literacy   * Understanding requirements from brief * Understanding coding commands / prompts * Checking for errors * Accurate data input   Numeracy   * Using mathematical operators * Co-ordinates and degrees   Digital  Coding Skills   * Computational Thinking * Problem Solving | * Level 3 and 4 Visual Basic assessment task * Range of practical programming tasks assessed * SQL Practical assessment | Homework booklets used throughout the year to consolidate the practical skills learnt in class | * Digital Ambassadors * Coding Club * Sphero Club |