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

DigitalCoding 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
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