

S4 Computing Science National 4

| Week | Unit | Content | Homework | Assessment | |
|------|---------------------------------|---------------------------------------------------|-------------------------|-------------------------------|--------------|
| June | Software Design and Development | Introduction to SDP | | | |
| June | | Using Visual Basic (variables string and integer) | Formal HW 11 | | |
| June | | Getting input | | | |
| Aug | | Arithmetic Operations | | | |
| Aug | | Design notations | | | |
| Aug | | Simple selection | Formal HW 12 | | |
| Sep | | Selection and practical | | Monthly Test 8 | |
| Sep | | Fixed loops | | | |
| Sep | | Testing programs Types of errors | | | |
| Sep | | Fixed loops and practical | Formal HW1 3 | | |
| Sep | | Fixed loops and selection | | | |
| Oct | | Practical work on Visual Basic | | Monthly Test 9 | |
| Oct | | Counters | | | |
| Oct | | Practical work on Visual Basic | Formal HW1 4 | | |
| Nov | | Practical work on Visual Basic | | | |
| Nov | | Practical work on Visual Basic | | | |
| Nov | | Unit Assessment Outcomes 1 and 2 | | Unit Assessment Outcome 2 SDD | |
| Nov | | Unit Assessment Outcomes 1 and 2 | Formal HW 15 | Unit Assessment Outcome 2 SDD | |
| Dec | | Unit Assessment Outcomes 1 and 2 | | Unit Assessment Outcome 1 SDD | |
| Dec | | Unit Assessment Outcomes 1 and 2 | | Unit Assessment Outcome 2 SDD | |
| Dec | | Unit Assessment Outcomes 1 and 2 | | Unit Assessment Outcome 2 SDD | |
| Jan | | Value Added Unit | outcome 3 SDD | Formal HW 16 | Monthly Test |
| Jan | | | outcome 3 SDD | | |
| Jan | | | Sample Value Added Task | | |
| Jan | | | Sample Value Added Task | | |
| Feb | | | Sample Value Added Task | Formal HW 17 | |
| Feb | | | Value Added Task | | |
| Feb | | | Value Added Task | | |
| Feb | Value Added Task | | | | |
| Mar | Value Added Task | | Formal HW1 8 | | |
| Mar | Value Added Task | | | | |
| Mar | Value Added Task | | | | |
| Mar | Value Added Task | | | Monthly Test | |
| Mar | Value Added Task | | | | |
| Apr | National 5 programming | | | | |
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| May | | Learn Visual Basic 2010 | | |
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