**COVENANT CHILD ACADEMY**

**GENERAL ICT SCHEME OF WORK**

**SECOND TERM 2018-2019**

**YEAR 7**

|  |  |  |
| --- | --- | --- |
| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | Revision / Introduction to the Computer Monitor |
| 2 | 14th – 18th Jan | The System Unit |
| 3 | 21st – 25th Jan | Computer Ethics |
| 4 | 28th Jan – 1st Feb | Word Processing |
| 5 | 4th – 8th Feb | Word Processing |
| 6 | 11th – 15th Feb | Data Processing |
| 7 | 18th – 22nd Feb | Features of a Computer |
| 8 | 25th Feb – 1st Mar | The Keyboard and its Sections |
| 9 | 4th – 8th Mar | The Keyboard and its Sections |
| 10 | 11th – 15th Mar | Sections of the Keyboard |
| 11 | 18th – 22nd Mar | Revision |
| 12&13 | 25th Mar – 5th Apr | Examination |

**YEAR 8**

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| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | Revision / Computer Programming Language |
| 2 | 14th – 18th Jan | BASIC Language |
| 3 | 21st – 25th Jan | Simple BASIC Statement |
| 4 | 28th Jan – 1st Feb | Graphic Packages I |
| 5 | 4th – 8th Feb | Features of Graphic Packages |
| 6 | 11th – 15th Feb | Graphic Packages II |
| 7 | 18th – 22nd Feb | ICT as a Transformation Tool |
| 8 | 25th Feb – 1st Mar | Benefits of ICT Gadgets |
| 9 | 4th – 8th Mar |  |
| 10 | 11th – 15th Mar |  |
| 11 | 18th – 22nd Mar |  |
| 12&13 | 25th Mar – 5th Apr |  |

**YEAR 9**

|  |  |  |
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| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | Graphics |
| 2 | 14th – 18th Jan | Graphics |
| 3 | 21st – 25th Jan | The Worksheets |
| 4 | 28th Jan – 1st Feb | The Worksheets |
| 5 | 4th – 8th Feb | Computer Career Opportunities |
| 6 | 11th – 15th Feb | Computer Career Opportunities |
| 7 | 18th – 22nd Feb | Logic Circuit |
| 8 | 25th Feb – 1st Mar | Logic Circuit |
| 9 | 4th – 8th Mar | Computer Games |
| 10 | 11th – 15th Mar | Computer Games |
| 11 | 18th – 22nd Mar | Revision |
| 12&13 | 25th Mar – 5th Apr | Examination |

**COVENANT CHILD ACADEMY**

**GENERAL ICT SCHEME OF WORK**

**SECOND TERM 2018-2019**

**YEAR 10**

|  |  |  |
| --- | --- | --- |
| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | Revision of Last Term’s Work / Introduction to Computer Software |
| 2 | 14th – 18th Jan | Computer System Software |
| 3 | 21st – 25th Jan | Operating Systems |
| 4 | 28th Jan – 1st Feb | Application Software |
| 5 | 4th – 8th Feb | Programming Language |
| 6 | 11th – 15th Feb | Programming Language II |
| 7 | 18th – 22nd Feb | BASIC Programming Language |
| 8 | 25th Feb – 1st Mar | BASIC Arithmetic Operations |
| 9 | 4th – 8th Mar | Meaning of ICT |
| 10 | 11th – 15th Mar | Components of ICT |
| 11 | 18th – 22nd Mar | Mobile Phone System (GSM) |
| 12&13 | 25th Mar – 5th Apr | Revision & Examination |

**YEAR 11**

|  |  |  |
| --- | --- | --- |
| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | Computer Data Conversion I |
| 2 | 14th – 18th Jan | Computer Data Conversion II |
| 3 | 21st – 25th Jan | Computer Data Conversion III |
| 4 | 28th Jan – 1st Feb | Concepts of Computer Files |
| 5 | 4th – 8th Feb | Concept of Computer Files |
| 6 | 11th – 15th Feb | Methods of Accessing Files |
| 7 | 18th – 22nd Feb | Handling Computer Files |
| 8 | 25th Feb – 1st Mar | File Insecurity |
| 9 | 4th – 8th Mar | Differences between Computer Files and Manual Files |
| 10 | 11th – 15th Mar | Word Processing |
| 11 | 18th – 22nd Mar | Facilities Available in Word Processor |
| 12&13 | 25th Mar – 5th Apr | Revision and Examination |

**YEAR 12**

|  |  |  |
| --- | --- | --- |
| **S/N** | **DATE** | **TOPICS** |
| 1 | 7th – 11th Jan | High Level Language (HLL) |
| 2 | 14th – 18th Jan | High Level Language (HLL) |
| 3 | 21st – 25th Jan | Overview of Number Bases |
| 4 | 28th Jan – 1st Feb | Data Representation |
| 5 | 4th – 8th Feb | Security and Ethics |
| 6 | 11th – 15th Feb | Security and Ethics |
| 7 | 18th – 22nd Feb | MOCK & WAEC EXAMINATIONS |
| 8 | 25th Feb – 1st Mar |
| 9 | 4th – 8th Mar |
| 10 | 11th – 15th Mar |
| 11 | 18th – 22nd Mar |
| 12&13 | 25th Mar – 5th Apr |