Long Term Plan Computer Science Year 11 2020-22

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| **Term** | **Topic (s)** | **Assessed Work** | **Additional details** |
| Term 4 a | Programming project.  Searching and sorting algorithms |  | Student have access to online resources.  Programming project will be completed as homework |
| Term 4 b | Searching and sorting algorithms  Problem solving  Programming Languages | End of Unit Test  End of Unit Test  End of Unit Test | Student have access to online resources.  Programming project will be completed as homework. |
| Term 5 a | Computer Systems: Software  Networks (Review lockdown lessons and complete) | End of Unit Test  End of Unit Test | Student have access to online resources. |
| Term 5 b | Computer Security  Ethical, legal, cultural and environmental concerns  Revision | End of Unit Test  End of Unit Test  Trial Exams | Student have access to Interactive online resources. |
| Term 6 a | Revision | Trial Exams |  |