**Long Term Plan: Combined Science: Year 9**

|  |  |  |
| --- | --- | --- |
| **Term** | **Topic (s)** | **Additional details** |
| Term 1 a | P3 Particle model of matter | Required practicals on: P3: How to measure the density of an object.  There are no RP for C1  40 mark end of unit tests, including multiple choice question, short and extended answers |
| Term 1 b | C1: Atomic Structure |
| Term 2 a | B1: Cell Biology | Required practicals on B1: Using a microscope to measure the length of a cell.  There are no RP for P4.  40 mark end of unit tests, including multiple choice question, short and extended answers |
| Term 2 b | P4: Atomic Structure |
| Term 3 a | B2: Photosynthesis | Required practicals on B2: How light intensity affects the rate of photosynthesis.  There are no RP for C2.  40 mark end of unit tests, including multiple choice question, short and extended answers |
| Term 3 b | C2: Structure and Bonding |

Notes: