## For teaching from September 2015

Year 1

| Ref | Topic | | Practical | No weeks |
|---|---|---|---|---|
| 3.1.1 | Atomic structure | P | | 1.0 |
| 3.1.2 | Amount of substance | **P** | 1 Make up a volumetric solution and carry out a simple acid-base titration | 2.9 |
| 3.1.3 | Bonding | **P** | | 3.6 |
| 3.2.1 | Periodicity | **I** | | 0.6 |
| 3.2.2 | Group 2, the alkaline earth metals | **I** | | 1 |
| 3.3.1 | Introduction to organic chemistry | **O** | | 2 |
| 3.1.4 | Energetics | **P** | 2 Measurement of an enthalpy change | 3.7 |
| 3.3.2 | Alkanes | **O** | | 1.4 |