|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Teacher A (50%) | | | | Teacher B (50%) | | | |
| **Autumn Term** | | | | | | | |
| 6 Weeks | Topic | Title | Weeks | 6 Weeks | Topic | Title | Weeks |
|  | 18B (8-13) | Amines and Amides | 1.5 |  | 19B | Spectra pack II (C & H NMR)  (CP 15) | 3 |
|  | 18B (14 17) | Amino Acids, Proteins and Polymers | 1.5 |  |  | **(**CP 15) Identify unknown organic | 1 |
|  | 18A | Aromatics | 3 |  | 9 & 16 (1-7) | Kinetics I (CP13a 13b) | 1 |
| **Half Term** | | | | | | | |
| 7 weeks | Topic | Title | Weeks | 7 Weeks | Topic | Title | Weeks |
|  | 10 11(2) | Equilibria Kc | 3 |  | 9 & 16 (1-7) | Kinetics I (CP13a 13b) | 3 |
|  | 11 (1-5) | Equilibria Kp | 2 |  | 16 (8-12) | Kinetics II (CP 14) | 4 |
| **Christmas** | | | | | | | |
| 6 Weeks | Topic | Title | Weeks | 5.5 Weeks | Topic | Title | Weeks |
|  | 12 (1-15) | pH | 3 |  | 14 (18-19) | Redox II Titrations (CP 11) | 3 |
|  | 12 (16-24) | Buffers (CP 9) | 4 |  | 14 (1-17) | Redox III E Cells (CP10) | 3 |
| **Half term** | | | | | | | |
| 6 Weeks | Topic | Title | Weeks | 6 Weeks | Topic | Title | Weeks |
|  | 15A (1-15 &17, 28 15B 20-27 | Transition Metals I (Theory & Practical) | 5 |  | 15B 28-35 & 16,18,19 | Inorganic Chemistry applications (CP12) | 2 |
|  |  |  |  |  | 18C | Organic Theory & Practical (CP16) | 3 |
| **Easter** | | | | | | | |
| 4 weeks | Topic | Title | Weeks | 6 Weeks | Topic | Title | Weeks |
|  |  | Transition Metals (cont) |  |  |  | Revision |  |

Chemistry Timetable 2020-21