

| Term | Topic(s) | Assessed work | Additional details |
|------------------------------|---|----------------------------------|-------------------------|
| 1 a 7 weeks 14 lessons | C17-19 Groups: Group 1 Group 7 Group 8 Rates of reaction: Temperature Concentration Surface area Catalysts Energetics: Exothermic and endothermic reactions | | |
| 1b 7 weeks 14 lessons | C8 Acids, alkalis and metals: Strong and weak acids Acids and bases Word and symbol equations | C17-19 end of unit test 15/11 | 25 marks, peer assessed |
| 2a 7 weeks _lessons | C8 Acids, alkalis and metals: Neutralisation Acids and metals/metal carbonates Solubility C11-13 Metals: Metal reactivity | C8 end of unit test 24/1 | 25 marks, peer assessed |
| 2b 5 weeks _lessons | C11-13 Metals: Transition metals C22-23 The atmosphere and pollution: Pollution Climate change C9 Calculations involving mass: Relative formula mass | | |

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| 3a 5 weeks _lessons | C9 Calculations involving mass: Empirical formulae Moles Conservation of mass | C9, C11-13, C22-23 end of unit test 2/5 | 25 marks, peer assessed |
| 3b | | | |