Y11 - 10 Week Provision Plan to Maximise Achievement

Class teacher: R Cadman Class: 11m6 Chemistry

| Week | Lesson content (Knowledge and skills) | HW and Revision Blue Screen Guy – search free science lessons + the lesson content to find videos. |
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| 1 | C3 Revision and end of topic test | https://www.bbc.co.uk/bitesize/guides/z2bfxfr/revision/1 |
| 2 | Reactivity Series | https://www.bbc.co.uk/bitesize/guides/zy7dgdm/revision/1 |
| 3 | Metal reactions Acids/neutralisation/making salts | https://www.bbc.co.uk/bitesize/guides/zy7dgdm/revision/1 https://www.bbc.co.uk/bitesize/guides/ztv2dxs/revision/1 |
| 4 | Electrolysis | https://www.bbc.co.uk/bitesize/guides/z9h9v9q/revision/1 |
| 5 | Endothermic/exothermic/Reaction profiles The periodic table | https://www.bbc.co.uk/bitesize/guides/zwt2k2p/revision/1 https://www.bbc.co.uk/bitesize/guides/ztrxdxs/revision/1 https://www.bbc.co.uk/bitesize/guides/z2b2k2p/revision/1 |
| 6 | Atomic structure & electron config | https://www.bbc.co.uk/bitesize/guides/zwn8b82/revision/1 |
| 7 | Relative formula mass | https://www.bbc.co.uk/bitesize/guides/z2bfxfr/revision/1 |
| 8 | Ionic Bonding Covalent Bonding | https://www.bbc.co.uk/bitesize/guides/ztc6w6f/revision/1 https://www.bbc.co.uk/bitesize/guides/z373h39/revision/1 https://www.bbc.co.uk/bitesize/guides/zgq8b82/revision/1 |
| 9 | Metallic Bonding | https://www.bbc.co.uk/bitesize/guides/ztgy6yc/revision/1 |
| 10 | Conservation of mass Collision Theory/Calculating rates/graphs | https://www.bbc.co.uk/bitesize/topics/zwdqqhv |