

Y11 - 10 week provision plan to maximise achievement

Class teacher: Miss Slack

Class: 11m3

| Week | Lesson content (Knowledge & skills) | HW and Revision | Assessment | Intervention |
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| 1 WC 24/2 | <ul style="list-style-type: none"> C6 Catalysts & reversible reactions Revision for C6 EOTT | C6 revision – factors, graphs, reversible reactions https://www.bbc.co.uk/bitesize/topics/zwdqghv https://www.youtube.com/watch?v=4HXaUBbv04&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=47 https://www.youtube.com/watch?v=ty9TczsW5ew&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=49 | | |
| 2 WC 3/3 | <ul style="list-style-type: none"> EOTT for C6 C3 M_r | C4 Required practical – Making soluble salts https://www.youtube.com/watch?v=qIOMlwBoe_4 | | |
| 3 WC 10/3 | <ul style="list-style-type: none"> GPA of C6 % by mass | C8 Required practical – chromatography https://www.youtube.com/watch?v=P8i4QYncQxI | | |
| 4 WC 17/3 | <ul style="list-style-type: none"> Conservation of mass Concentration | C4 Required practical – Electrolysis https://www.youtube.com/watch?v=tCHE_7QeRUC | | |
| 5 WC 24/3 | <ul style="list-style-type: none"> Uncertainties Revision for C3 EOTT | C10 Required practical – water testing https://www.youtube.com/watch?v=DikcEq2wg8g | | |
| 6 WC 31/3 | <ul style="list-style-type: none"> EOTT for C3 Bonding – covalent, metallic & ionic | C2 States of matter https://www.bbc.co.uk/bitesize/guides/zwsdgdm/revision/1 https://www.youtube.com/watch?v=h7ErVAZbeu0&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=32 C5 – Exothermic and endothermic https://www.bbc.co.uk/bitesize/topics/z27xxfr https://www.youtube.com/watch?v=dstRL5xB0Sk&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=43 | | |
| 7 WC 22/4 | Miss L1 due to BH <ul style="list-style-type: none"> C2 - Properties of the different bonding | C8 revision – purity, chromatography and gas tests https://www.bbc.co.uk/bitesize/guides/zp2wrwx/revision/1 https://www.youtube.com/watch?v=TdJ57SQ6GAQ&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=63 https://www.youtube.com/watch?v=bcRGfSIMIMw&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrKI8W&index=64 | | |

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| 8 WC 28/4 | <ul style="list-style-type: none"> • C4 - Electrolysis • C2 - Allotropes of carbon | <p>C1 revision – atomic structure, development of the periodic table, the periodic table</p> <p>https://www.bbc.co.uk/bitesize/topics/zcckk2p</p> <p>https://www.youtube.com/watch?v=iyCLDHG1PCA&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=2</p> <p>https://www.youtube.com/watch?v=sG6QoLxwlw4&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=7</p> <p>https://www.youtube.com/watch?v=dZGDUKQa_6g&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=11</p> | | |
| 9 WC 5/5 | <ul style="list-style-type: none"> • C5 & C5 Required practical • C7 Revision | <p>C9 revision – Carbon footprints, greenhouse effect</p> <p>https://www.bbc.co.uk/bitesize/guides/zq3797h/revision/1</p> <p>https://www.youtube.com/watch?v=Z_b2A-d5hGY&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=68</p> <p>https://www.youtube.com/watch?v=Mvp97_BP84&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=69</p> | | |
| 10 WC 12/5 | <ul style="list-style-type: none"> • C10 Potable and waste water • C9 Evolution of the atmosphere & pollution | <p>C3 revision – calculating M_r, concentration, conservation of mass</p> <p>https://www.bbc.co.uk/bitesize/topics/zsnny4j</p> <p>https://www.youtube.com/watch?v=it_fMQu5ivg&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=24</p> <p>https://www.youtube.com/watch?v=M-De2IMayco&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=26</p> <p>C4 Revision – acids and bases</p> <p>https://www.bbc.co.uk/bitesize/topics/zt6ppbk</p> <p>https://www.youtube.com/watch?v=vt8fB3MFzLk&list=PLidqqIGKox7WeOKVGHxcd69kKqtwrK18W&index=34</p> | | |