

Year 9 – Seven Week Revision Countdown

RP = Required practical content

Blue numbers = pages in revision guide

	w/c			
7	23.04.18	<ul style="list-style-type: none"> Changes in energy stores and conservation of energy Energy and work Potential energy Energy dissipation 	<p>170-171</p> <p>160</p> <p>170</p>	<p>YouTube Playlist;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7zI8RGWj2SNIXQuGR4k_ZFN</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/zskp7p3/revision</p>
6	30.04.18	<ul style="list-style-type: none"> Elements, mixtures and compounds Writing word and symbol equations Atomic structure History of the atom Atoms, ions and isotopes 	<p>88</p> <p>88</p> <p>90-91</p>	<p>YouTube playlists;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7y09Rarfx6Fiz-XTOPDO8c</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7z9JZNZoU6FZHBxhIGPd2nu</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/zy4pmsg/revision</p> <p>https://www.bbc.com/education/guides/zwn8b82/revision</p>
5	07.05.18	<ul style="list-style-type: none"> Microscopes - types, calculations and drawings - RP Eukaryotic vs prokaryotic - subcellular structures and functions Diffusion Osmosis - RP Active Transport 	<p>18-19</p> <p>16-17</p> <p>22-23</p>	<p>YouTube playlists;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7w5xWVvK47VExsCEiREepzoq</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7w5xWVvK47VExsCEiREepzoq</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/zpqqhv/revision</p> <p>https://www.bbc.com/education/guides/zs63tv4/revision</p>
4	14.05.18	<ul style="list-style-type: none"> Efficiency and appliances Energy and power Energy transfer by conduction Specific Heat Capacity - RP 	<p>195-196</p> <p>171</p>	<p>YouTube Playlist;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7wvGvrDHY433WDTJNAFXqKo</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/z8pk3k7/revision</p> <p>https://www.bbc.com/education/guides/zy8g3k7/revision</p>
3	21.05.18	<ul style="list-style-type: none"> Separating techniques States of matter Development of the periodic table Group 1 Group 7 Trends in the periodic table 	<p>89</p> <p>94-95</p> <p>92-93</p>	<p>YouTube playlist;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7z9JZNZoU6FZHBxhIGPd2nu</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/zwt2k2p/revision</p> <p>https://www.bbc.com/education/guides/ztrxdxs/revision</p>
2	28.05.18	<ul style="list-style-type: none"> Specialised cells - adaptations, structure and function Cell division Growth and differentiation Stem cells and their uses 	<p>24</p> <p>20</p> <p>21</p>	<p>YouTube playlists;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7w5xWVvK47VExsCEiREepzoq</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/z2kmk2p/revision</p>
1	04.06.18	<ul style="list-style-type: none"> Insulating buildings Energy demands Renewable resources Environmental issues 	<p>172- 173</p>	<p>YouTube Playlist;</p> <p>https://www.youtube.com/playlist?list=PL9u_tKrXnL7w3SdpLRdAmUd-Lox-3IX2z</p> <p>BBC Bitesize links;</p> <p>https://www.bbc.com/education/guides/z2wfxfr/revision</p>

