

PHYSICS

Key Stage 3		
Year 7	Year 8	Year 9
7I Energy resources 7L The Solar System 7K Forces 7J Electrical Circuits	8J Magnets 8I Heating & Cooling 8L Sound & Hearing 8K Light	9J Gravity & Space 9I Energy & Electricity 9K Speeding Up 9L Pressure & Moments
<p>Support for Pupils:</p> <p>SATs questions/answers on school web (My Classes) Answers to textbook on web (My Classes) Textbook (Spectrum 7/8/9) Packs of pupil worksheets/homework sheets</p>		
<p>Useful Websites:</p> <p>www.bbc.co.uk/bitesize School 'Myclasses'</p>		

Key Stage 4	
Year 10	Year 11
P1a Heat & Energy Electricity P1b Electromagnetic waves, radioactivity, the origins of the universe P2 Forces and motion, static and current electricity, mains electricity, nuclear physics	P3 Movements, circular motion, satellites, light, sound, electromagnetism, stars and space
<p>Support for Pupils:</p> <p>AQA textbook Syllabus notes, learning outcomes and mindmaps. (on the web "My Classes") Past papers with solution and help sheets (on the web "My Classes") GCSE questions by topic with answers. (on the web "My Classes") Mp3 files Answers to textbook questions. (on the web "My Classes")</p>	
<p>Useful Websites:</p> <p>www.aqa.org.uk School 'Myclasses'</p>	

Key Stage 5	
<p>Year 12</p> <p>AS Module 1 Particles, Quantum Phenomena and Electricity</p> <p>AS Module 2 Mechanics, Materials and Waves</p> <p>AS Module 3 Investigative and Practical Skills</p>	<p>Year 13</p> <p>A2 Module 4 Waves, Fields and Nuclear Energy</p> <p>A2 Module 5-9 Nuclear Instability</p> <p>A2 Module 5 Astrophysics</p>
<p>Support for Pupils:</p> <p>AQA textbook and revision guides School website containing past papers with solutions and help sheets Questions with solutions</p>	
<p>Useful Websites:</p> <p>www.aqa.org.uk School 'Myclasses'</p>	

R. Rigby