

Curriculum Intent Statements

Faculty	Vocational				
Subject	Sport Science				
<p>Modern day sport has evolved into a highly scientific, technologically advanced and a multi-billion pound industry that provides over 1 million jobs in the UK. Our Key Stage 4 Sport Science course is designed to give students greater in-depth knowledge of some of the cutting-edge concepts and methods that are used in the sports industry.</p> <p>The topics taught include methods of training, sports nutrition, the prevention and treatment of sporting injuries and technology used in sport. The content allows students to learn about the value of physical activity to our health as well as methods used to improve sporting performance. The course has a history of being one of the best performing subjects at the Academy and is popular with students who are already enthusiastic about Physical Education and sport, but also appeals to students who have other interests such as medicine, science, technology, social sciences and health and well-being.</p> <p>As with all KS4 subjects, study skills and assignment writing are an integral part of the course assignments and students are encouraged to develop their independent research, literacy and writing skills throughout. Practical experience of each topic is especially important for the students, so we provide experiences such as fitness testing and training, how to perform basic first aid, how to use training aids and technologies.</p> <p>We also give students an awareness of sporting businesses and facilities through visiting sports facilities at universities such as Loughborough and local fitness/gym clubs. Students achieving a Level 2 qualification in the subject prepares them to go forward onto post-16 Level 3 courses in sport or PE and will also count as one of the five subjects required to be accepted for many other post-16 qualifications.</p>					
Curriculum Time / Week	Year 7	Year 8	Year 9	Year 10	Year 11
				3	3
KS4 Qualifications	OCR Level 1-2 Cambridge National in Sport Science				
Useful Learning Resources	https://www.ocr.org.uk/qualifications/cambridge-nationals/sport-science-level-1-2-j828/ Revision guides: My Revision Notes: Cambridge Nationals Level 1-2 Sport Science				
Staff teaching the subject	Role		Email		
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Mr K. Slack	Teacher of PE and responsibility for extra-curricular activities		kslack@thewellsacademy.org		
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Miss M. Hurrell	Teacher of PE and responsibility for Health and Social Care		mhurrell@thewellsacademy.org		