

Year: Y13 Subject: A-Level PE



Term	Week	Focus	Summary	Learning Outcomes	Learning Skills
Term 2.1	1	Biomechanic movement Sport Psychology	Biomechanical principles Group Dynamics	To identify three laws of linear motion and apply to sporting examples To apply theories associated with concepts that affect performance	<u>Critical Thinking – Video Analysis of</u> <u>the different types of levers being</u> <u>applied, identify when these occur</u>
	2	Biomechanic movement Sport Psychology	Levers Importance of goal setting	To define the scalars sped and distance giving equations and units of measurement To apply theories associated with concepts that affect performance	<u>Critical Thinking – Video Analysis of</u> <u>the different types of levers being</u> <u>applied, identify when these occur</u>
	3	Biomechanic movement Sport Psychology	Angular motion Attribution theory	To define centre of mass and identify factors affecting stability To discuss strategies that can be used to overcome negative effects of psychological performance	<u>Critical Thinking – Video Analysis of</u> <u>the different types of levers being</u> <u>applied, identify when these occur</u>
	4	Biomechanic movement Sport Psychology	Projectile motion Self Efficacy and confidence	State three classes of lever and give examples of their use in body To understand factors which promote confidence in sport by looking at theories of Bandura and Vealey	<u>Collaborative Learning – peer</u> <u>teaching various planes and axis.</u> <u>Students to present small pieces of</u> <u>information with their group to</u> <u>develop an understanding of these</u> <u>concepts.</u>
	5	Biomechanic movement Sport Psychology	Fluid mechanics Leadership	To identify the mechanical advantage and disadvantage of each class lever To examine the role of sports leaders and the factors that influence leadership style	<u>Collaborative Learning – peer</u> <u>teaching various planes and axis.</u> <u>Students to present small pieces of</u> <u>information with their group to</u> <u>develop an understanding of these</u> <u>concepts.</u>

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	6	Biomechanic movement Sport Psychology	Stress Management	To discuss the methods coaches can use to reduce stress in the performer, including somatic and cognitive	<u>Collaborative Learning – peer</u> <u>teaching various planes and axis.</u> <u>Students to present small pieces of</u> <u>information with their group to</u> <u>develop an understanding of these</u> <u>concepts.</u>
Term	Week	Focus	Summary	Learning Outcomes	Learning skills
	1	Biomechanic movement Sport Psychology Sport and Society	Injury prevention and the rehabilitation of injury Aggression in sport <i>Ethics in Sport</i>	Understanding different methods used in injury prevention, rehabilitation and recovery. Atkinson's Model Characteristics of personality components of achievement motivation. Impact of situational component The social and psychological reasons behind elite performers using illegal drugs and doping methods to aid performance.	<u>Critical thinking – problem solving</u> <u>scenario – address issues with</u> <u>different negative lifestyle and</u> <u>provide solutions to turn these into</u> <u>a positive lifestyle choices</u>
Term 2.2	2	Biomechanic movement Sport Psychology Sport and Society	Injury prevention and the rehabilitation of injury Aggression in sport <i>Violence in Sport</i>	 Physiological reasons for methods used in injury rehabilitation (hyperbaric chambers and cryotherapy). Achievement goal theory – incentive value and probability of success. Strategies to develop approach behaviours leading to improvement The physiological effects of drugs on the performer and their performance. 	<u>Critical thinking – problem solving</u> <u>scenario – address issues with</u> <u>different athletes/body types and</u> <u>develop a specific diet for their</u> <u>needs.</u>
	3	Biomechanic movement Sport Psychology Sport and Society	Injury prevention and the rehabilitation of injury Motivation in sport <i>Violence in Sport</i>	Physiological reasons for methods used in injury rehabilitation (hyperbaric chambers and cryotherapy). Social facilitation and inhibition (Zajonc's Model).	<u>Critical thinking – problem solving</u> <u>scenario – address issues with</u> <u>different athletes/body types and</u> <u>develop a specific diet for their</u> <u>needs.</u>



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			Evaluation apprehension. The positive and negative implications to the sport and the performer of drug taking.	
4	Biomechanic movement Sport Psychology Sport and Society	Injury prevention and the rehabilitation of injury Achievement motivation <i>Drugs in Sport</i>	Physiological reasons for methods used in injury rehabilitation (hyperbaric chambers and cryotherapy). Social facilitation and inhibition (Zajonc's Model). Evaluation apprehension. The positive and negative implications to the sport and the performer of drug taking.	<u>Collaborative learning – group</u> <u>debate -justify why you would place</u> <u>specific skills on certain parts of</u> <u>each skill continuum.</u>
5	Biomechanic movement Biomechanic movement Sport Psychology Sport and Society	Physiological reasons for methods used in injury rehabilitation (hyperbaric chambers and cryotherapy). Achievement goal theory – incentive value and prob Drugs in Sport	Importance of sleep and nutrition for improved recovery. Strategies to eliminate the adverse effects of social facilitation and inhibition in performance.+H24 Strategies for elimination of performance enhancing drugs in sport. Arguments for and against drug taking and testing.	<u>Collaborative learning – group</u> <u>debate -justify why you would place</u> <u>specific skills on certain parts of</u> <u>each skill continuum.</u>