Now that the revised curriculum has been taught, please consider the Implementation and Impact of the curriculum you taught. What changes might need to be made to the Curriculum Intent (See Curriculum Map and Overviews) in light of this year's experiences?

Date	Wk	Week	Units Studie	d & Learning Outcomes		Key Concepts & Assessment			
				8 weeks (8 Lessons)	(38 Da	ys)			
ues 5-Sep)	1	Engagement p	atterns of different					
			social groups and the factors affecting			oundational	Participation in sport.		
	Α		participation.			Concepts			
11-Sep	В	2		Commercialisation.					
L8-Sep*			_	Walts					
25-Sep	В	4	Ethical conduc	t	•				
2-Oct	А	5	Prohibited sub	stances.		activity and	cting participation in physical sport.		
9-Oct	В	6	Spectator beha	aviour	•	Understand	the commercialisation of physical		
16-Oct	Α	7	Structure and	function of the skeleton			sport and the impact of media and		
						sponsorship Understand). I the impact of technology on		
23-Oct	В	B 8 Synovial Joints.				physical act	ivity and sport.		
					- •	To understa performers	and ethical conduct by sporting		
	Prior		Currant	Nort			and spectator behaviour and		
	PHO		CurrentNextUnderstandSocial aspects –			hooliganism in sport.			
			social influences	A-Level.					
			on participation.			Tier 2/3	Anabolic steroids, Beta blockers, Erythropoietin, Narcotic analgesics,		
-			1.1			Vocabulary			
	GW		Identify social aspective participation in spo	_			Peptide hormones, Stimulants,		
	BI		Apply social aspects				etiquette, sportsmanship, gamesmanship.		
	Ы		activity and the spo				0		
	EW		Explain the impact on physical activity and the sport.						
			and the sport.			Etymology	Etiquette – list of ceremonial observances (French)		
							observances (French)		
0005						EDI	Engagement patterns – cricket		
	Exam Lin		n/gcse-pe-pupil-qu	117705/			common among young people		
<u>ups.//une</u>	epeciassi	<u>Join.con</u>	<u>n/gcse-pe-pupii-qt</u>	12205/			form Caribbean, Indian and Pakistani backgrounds. Religion		
							and fasting. Ethnic minority		
							groups.		
							Equal opportunities for women		
							becoming officials/coaches		
							managers.		
							Ethical issues regarding drugs testing.		
							Wimbledon prize money for		
							winners.		
					A	ssessment of	Starter to each lesson – recap		
						Progress	previous learning, interrupting forgetting during lesson,		
							homework.		
					-				
						History	Rugby is said to have originated at Rugby School in Warwickshire, in		
							1823 when during a game of		
							football, William Webb Ellis		
							decided to pick up a ball and go with it. Rugby World Cup Trophy is		

now named after William Webb Ellis.
Sports media, police, WADA.
Women are not as good at sport as
men. All drugs are banned in sport.

alf-Term					7 weeks (7 lessons	5) (54		
6-Nov		A	9	Joint action a	Joint action and movement.			
13-No	v	В	10	Structure and	d function of the mus	cular		
				system. Transg	iender			
20-Nov		А	11	Pathway of a	Pathway of air.			
27-No	v	В	12	Gaseous excl	nange.			
4-Deo	2	A	ST1					
11-De	С	В	ST1					
18-Dec A		А	15	Structure of t	the heart.			
		Prior		Current	Next			
Knowledge of muscles, aerobic, anaerobic exercise, lactic acid. GW		scles, ae ierobic ircise, lae	erobic/	Anatomy andExercisephysiologyPhysiology atrelated toA'Level.exercise andathleticperformance.Image: Second s				
			Identify and descr anatomy and phys human body.	•				
		BI		Apply these to spo	orting activities.			
F		EW		Explain how exercise impacts on these systems and improves athletic performance.				

GCSE/Exam Links

https://thepeclassroom.com/gcse-pe-pupil-quizzes/

Foundational How the human body works. Concepts

Walts

- Understand the structure and functions of the skeletal system.
- To understand how movement occurs through joints.
- To understand the movement that occurs at joints.
- To understand the structure and function of the muscular system.
- Understand the pathway of air into and out of the lungs.
- Understand gas exchange at the alveoli and the features that assist in gaseous exchange.
- Understand the mechanics of breathing.
- Understand how to label and interpret a spirometer tracing.
- To understand the role of the heart and blood vessels.
- Understand the idea of aerobic and anaerobic exercise during differing intensities.
- Understand methods to help recover from strenuous exercise.
- Understand the effects of exercise on the body.

Tier 2/3 Vocabulary	Articulating, synovial, flexion, extension, plantarflexion, dorsiflexion, adduction, abduction, rotation, circumduction, agonist, antagonist, gaseous exchange, haemoglobin, oxyhaemoglobin, alveoli, capillaries, diffusion, tidal volume, diastole, systole, vasoconstriction, vasodilation, stroke volume, cardiac output, lactic acid, EPOC, DOMS, aerobic, anaerobic.
Etymology	'Haem'– blood (Greek), 'systole'– to contract (Greek), 'vaso'– vessel (Latin),

Now that the revised curriculum has been taught, please consider the Implementation and Impact of the curriculum you taught. What changes might need to be made to the Curriculum Intent (See Curriculum Map and Overviews) in light of this year's experiences?

Christmas Holiday			6 weeks (6 lessons) (30 Days)	EDI	Kenyan and Ethiopian distance-
8-Jan	В	16	The cardiac cycle and the pathway of the blood.		running success is not based on a unique genetic or physiological characteristic. Rather, it appears to
15-Jan	А	17	Blood vessels.		be the result of favourable somatotypical characteristics
22-Jan	В	18	Cardiac output and stroke volume.		lending to exceptional biomechanical and metabolic
29-Jan	A	19	Mechanics of breathing – the interaction of the intercostal muscles, ribs and diaphragm in breathing.		economy/efficiency; chronic exposure to altitude in combination with moderate- volume, high-intensity training
5-Feb	В	20	Interpretation of a spirometry trace.		(live high + train high), and a strong psychological motivation to
12-Feb	А	21	The use of aerobic and anaerobic exercise in practical examples of differing intensities.		succeed athletically for the purpose of economic and social advancement.

Prior	Current	Next			
Knowledge of muscles, aerobic/ anaerobic exercise, lactic acid.	Anatomy and physiology related to exercise and athletic performance.	Exercise Physiology at A'Level.			
GW	Identify and describe aspects of anatomy and physiology within the human body.				
BI	Apply these to sporting activities.				
EW	Explain how exercise impacts on these systems and improves athletic performance.				

GCSE/Exam Links

https://thepeclassroom.com/gcse-pe-pupil-quizzes/

Half-Term			5 weeks (5 lessons) (24 Days)
26-Feb			Excess post-exercise oxygen
			consumption (EPOC)/oxygen debt as
			the result of muscles respiring
			anaerobically during vigorous exercise
	В	22	and producing lactic acid.
4-Mar			The recovery process from vigorous
	Α	23	exercise.
11-Mar			Immediate effects of exercise (during
	В	24	exercise). Ramadhan
18-Mar			Short-term effects of exercise (24 to
	Α	25	36 hours after exercise).
25-Mar*	В	26	Long-term effects of exercise (months
			and years of exercising).

	exposure to altitude in combination with moderate- volume, high-intensity training (live high + train high), and a strong psychological motivation to succeed athletically for the purpose of economic and social advancement.
Assessment of Progress	Starter to each lesson – recap previous learning, interrupting forgetting during lesson, homework.
History	Swedish chemist Carl Wilhelm Scheele was the first person to isolate lactic acid in 1780 from sour milk. John Hutchinson, an English physician, invented the spirometer in 1846.
Careers Links	Physiotherapist, sports masseur, sports scientist, teacher.
Misconceptions	Need oxygen to breathe, muscle attachment and movement, lactic acid and DOMS, muscles can only pull.

Easter Holio	day		1	6 weeks (?? les) (29 Day	ys)		
15-Apr			First, second a	nd third class leve				
	A 27 systems within sporting examples.			Foundational	Levers			
22-Apr			Mechanical ad	vantage – an		Concepts		
	understanding of mechanical					Walts		
		advantage in relation to the three				waits		
	В	28	lever systems.			Unde	erstand the different classes of levers	
29-Apr			Analysis of bas	ic movements in			d in the body.	
	Α	29	sporting examples. Identification of the relevant planes (frontal, transverse, sagittal) and axes (longitudinal, transverse, sagittal) of movement used whilst performing				erstand the mechanical advantage of	
6-May*	¢						rent lever systems. Prstand the planes and axes of	
							rent movements.	
		30						
	В		sporting action	15.		Tier 2/3	Sagittal, frontal, transverse,	
13-May		31	Quantitative d	ata.		Vocabulary	longitudinal, flexion, extension, adduction, abduction,	
	A	I					circumduction, rotation,	
E F							quantitative, qualitative.	
	Prior		Current	Next				
	Component (Yr7),		Understand the	Exercise physiology – A-		Etymology	Sagittal – arrow (Latin – sagittalis).	
	tests (Yr8),		effects of training on athletic					
	methods (Y	r9)	on athletic performance.	Level.		Assessment of		
L			performance.			Progress	previous learning, interrupting forgetting during lesson,	
_							homework.	
	GW		Knowledge of physical training in					
-	-		sport.			History	Etienne Jules-Marey studied	
	BI		Apply the knowledge to specific sports to bring about improvements in athletic performance. Explain the impact on athletic				human movement (ie, walking, running, jumping, etc.) by	
	Di							
	EW						photographing subjects on a black background.	
L			performance.		'			
						Careers Links	Sports biomechanicist,	
							physiotherapist, human movement	
	E/Exam Lin						analyst.	
https://tr	nepeclassro	<u>oom.coi</u>	<u>m/gcse-pe-pupil-qu</u>	<u>IIZZES/</u>		Misconceptions	Human body mechanically	
20 140	/ В	ста				misconceptions	efficient.	
20-May Half-Term		ST2		7 weeks (7 le	ns) (35 E	Davs)	-	
3-Jun	Α	ST2		, i	<u> </u>			
10-Jun		ST2				Foundational	Health and Fitness	
17-Jun		35	Health and fitr	ness		Concepts		
	А		Components o	f fitness				
24-Jun		36	Fitness Testing			Walts		
	В					 Under 	erstand how components of fitness	
1-Jul	А	37	Principles of tr	aining			e to sports performance.	
			-	ensities to optimi		• Unde	rstand the need for testing.	
8-Jul	В	38	training effect			Understand how to apply the principle		
	-		Types of training			training.		
8-Jul 15-Jul	A	39	Types of train	ng			urstand how to use intensities of	
		39		ng			erstand how to use intensities of tise to optimise athletic performance.	
		39		ng		exerc	rstand how to use intensities of ise to optimise athletic performance. rstand how to use different training	
		39		ng		exerc • Unde	ise to optimise athletic performance.	

Now that the revised curriculum has been taught, please consider the Implementation and Impact of the curriculum you taught. What changes might need to be made to the Curriculum Intent (See Curriculum Map and Overviews) in light of this year's experiences?

Prior Component (Yr7), tests (Yr8), methods (Yr9)	Current Understand the effects of training on athletic performance.	Next Exercise physiology – A- Level.		 Understand the safety considerations necessary to reduce the risk of injury. Understand different training techniques - high altitude training. Understand how training can be structured into seasons. Understand the reasons for warming up and cooling down. 			
GW	Knowledge of physi sport.	cal training in		Tier 2/3	Overload, Reversibility, Tedium,		
ВІ	Apply the knowledge to specific sports				Hypoxic, threshold, aerobic, anaerobic.		
EW	Explain the impact of performance.	on athletic		Etymology	Tedium – taedere (Latin) – be weary of.		
<u>GCSE/Exam Links</u> <u>https://thepeclassroom.cc</u>	m/gcse-pe-pupil-qu	<u>iizzes/</u>		EDI	Fartlek – speed play (Swedish) Kenyan and Ethiopian distance- running – altitude. Ethical factors surrounding fitness testing.		
				Assessment of Progress	Starter to each lesson – recap previous learning, interrupting forgetting during lesson, homework.		
				History	Swedish coach Gösta Holmér developed fartlek in 1930.		
				Careers Links	Sports coach, personal trainer, fitness instructor.		
				Misconceptions	Stretching prevents injury, FITT is a separate principle		
		(Total: :	190 Days)				

* Bank Holidays

	Overview of Year 11						
Based on your Flight Path (E.g. Targets 1L – 4L)	By the end of Year 10, students will have learned						
GW : (E.g. Grade 1)	Details of what content students should have learned; skills acquired; connections they might within and across subject(s). <i>E.g. Students can demonstrate</i>						
BI : (E.g. Grades 2-3M)	Students can recognise						
EW : (E.g. Grades 3U-4L)	Students can understand information from a variety						

Prompt Questions

Now that the revised curriculum has been taught, please consider the Implementation and Impact of the curriculum you taught. What changes might need to be made to the Curriculum Intent (See Curriculum Map and Overviews) in light of this year's experiences?

Please revisit the prompts from last year:

- What are the Key concepts for this unit?
- How will it link to wider disciplinary knowledge/cultural capital: history, culture, authentic artefacts, music, art, literature?
- How does it build on prior knowledge and link to other units, concepts, years, GCSE?
- What is it intended students will have learned?
- For each Unit? By the end of the Year?

• GW: ; BI: ; EW

- Is it worth summarising in a knowledge organiser?
- Assessment: how do you know they have learned the foundational concepts, curriculum and wider disciplinary knowledge? Does assessment look like GCSE light? Should it?
- Skills used/learned
- Tier 2/3 vocabulary ((Etymology e.g. of Greek/Latin)