### GCSE PE

#### Year 10

	What is being learnt?	Remote learning links
Autumn 1	<ul> <li>Topic 1 Musculoskeletal System         <ul> <li>Skeleton – Identification, Structure and Function</li> <li>Joints – Structure and Function</li> <li>Muscles – Identification, Structure and function</li> </ul> </li> </ul>	https://www.youtube.com/watch?v=j1QsLy8myZl&list=PL2VOuuWnbIB0MZ4LbwkudAmFxQr12hdAG&index=5 https://www.youtube.com/watch?v=ebnm6EMugBU
Autumn 2	<ul> <li>Topic 1 Cardio Respiratory System         <ul> <li>Lungs - Identification, Structure and function, Volumes</li> <li>Heart - Identification, Structure and function, Q=SVxHR</li> </ul> </li> <li>Topic 2 Aerobic and anaerobic exercise         <ul> <li>Equations for/examples of activities</li> </ul> </li> <li>Topic 3 Effects of exercise         <ul> <li>Immediate/Short/Long term</li> </ul> </li> </ul>	https://www.youtube.com/watch?v=S0deIWVKFwU

Numerous Everleaner videos for use (can these be accessed directly through TEAMS).

### GCSE PE

#### Year 11

	What is being learnt?	Remote learning links
Autumn 1	<ul> <li>Topic 1 Physical Training         <ul> <li>Components of fitness</li> <li>Fitness testing</li> <li>Principles of training</li> <li>Injury</li> <li>Training seasons</li> </ul> </li> <li>Topic 2 NEA Coursework         <ul> <li>Strengths &amp; Weaknesses</li> </ul> </li> </ul>	https://www.aqa.org.uk/subjects/physical- education/gcse/physical-education-8582 Links on Teams
Autumn 2	<ul> <li>Topic 1 NEA Coursework         <ul> <li>Corrections</li> </ul> </li> <li>Topic 2 Sports psychology             <ul> <li>Skill &amp; ability</li> <li>Goals &amp; target</li> </ul> </li> </ul>	Links on Teams

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# A level PE

## Year 12

	What is being learnt?	Remote learning links
Autumn 1	<ul> <li>Psychology Characteristics of skill and their impact on transfer and practice.         <ul> <li>Characteristics of skill</li> <li>Transfer of Learning</li> <li>Methods of presenting practice</li> <li>Types of practice</li> </ul> </li> <li>Principles and theories of learning and performance</li> <li>The stages of learning</li> <li>Purposes and types of feedback</li> <li>Learning plateau</li> <li>Methods of guidance</li> <li>Theories of learning</li> </ul> Sport & Society <ul> <li>Pre-industrial revolution</li> </ul>	Remote learning links         https://www.aqa.org.uk/subjects/physical-education/as-and-a-level/physical-education-7582         Links on Teams         Everlearner videos
	<ul> <li>Mob sports</li> <li>Post-industrial revolution</li> <li>Tennis/football</li> <li>Church</li> </ul>	

	<ul> <li>British Empire</li> <li>Anatomy &amp; physiology         <ul> <li>Heart</li> <li>Passage of blood through the heart</li> <li>Cardiac conduction system</li> <li>Neural control of the Heart</li> <li>Hormonal control of the Heart</li> <li>Starlings Law of the Heart</li> <li>Stroke volume/heart rate /cardiac output</li> <li>Heart rate response to maximal and submaximal exercise</li> <li>Cardiac output and stroke volume response to exercise</li> <li>Effects of heart disease/ blood pressure/ stroke</li> <li>Effects of cardiovascular drift and venous return Transportation of oxygen</li> <li>Oxygen dissociation curve</li> <li>Redistribution and control of the blood flow</li> <li>Arterio-venous difference</li> </ul> </li> </ul>	
Autumn 2	<ul> <li>Psychology Principles and theories of learning and performance Information Processing         <ul> <li>Information processing and memory</li> <li>Schema</li> <li>Response time</li> </ul> </li> <li>Sport &amp; Society</li> </ul>	https://www.aqa.org.uk/subjects/physical- education/as-and-a-level/physical-education-7582 Links on Teams Everlearner videos

0	Amateurs & Professionals
0	Media
0	Equal opportunities
0	
Anato	my & Physiology
0	Respiratory system
	Review of the structure of the lungs
	Mechanics of breathing/lung volumes
	Gaseous exchange
	Regulation of pulmonary ventilation during exercise
	Impact of poor lifestyle choices on the respiratory
	system
0	Neuromuscular system
	Types of training on pes of muscle fibres- fast and slow
	twitch
	Effects of training on fibre types
	The motor unit/ increasing strength of contraction
	PNF(proprioceptive neuromuscular facilitation)

# A level PE

## Year 13

	What is being learnt?	Remote learning links
Autumn 1	<ul> <li>Sociocultural - Adkins         <ul> <li>Drugs</li> <li>Sport &amp; the Law</li> <li>Commercialisation</li> </ul> </li> <li>Sociocultural - Kenaghan         <ul> <li>Sociology of sport</li> <li>Raising participation</li> <li>Barriers to participation</li> <li>Local and national partners</li> <li>Concepts of Physical activity and sport</li> </ul> </li> <li>Sociocultural - Prescott         <ul> <li>Pre industrial Britain</li> </ul> </li> </ul>	Remote learning links           https://www.aqa.org.uk/subjects/physical-education/as-and-a-level/physical-education-7582           Links on Teams
	<ul> <li>Post industrial Britain</li> <li>Mob sport</li> <li>Class system</li> <li>The Church</li> <li>Tennis/Football/Athletics</li> <li>Wenlock Games</li> <li>NEA Coursework</li> <li>Analysis of weakness</li> </ul>	

	<ul> <li>Corrective measure</li> </ul>	
Autumn 2	<ul> <li>Sociocultural - Adkins         <ul> <li>Commercialisation</li> <li>Role of Technology</li> <li>Injury</li> </ul> </li> <li>Sociocultural - Kenaghan         <ul> <li>Development of elite performers in sport</li> <li>Organisations providing support and progression</li> <li>National governing bodies of sport</li> <li>Talent identification</li> <li>World Class Performance Programme</li> </ul> </li> <li>Sociocultural - Prescott         <ul> <li>Amateurs</li> <li>Professionals</li> <li>Post WW2</li> <li>Equal Opportunities</li> </ul> </li> <li>NEA Coursework         <ul> <li>Analysis of Weakness 2</li> <li>Corrective measure</li> <li>Follow NEA timeline</li> </ul> </li> </ul>	Links on Teams

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