# GCSE PE Overview

Content	Assessment Overview		
<ul> <li>Applied anatomy and physiology</li> <li>Movement analysis</li> <li>Physical training</li> <li>Use of data</li> </ul>	Paper 1 – Physical Factors Affecting Performance Written exam 1hr	30%	
<ul> <li>Sports psychology</li> <li>Socio-cultural influences</li> <li>Health, fitness and well-being</li> </ul>	Paper 2 – Socio-Cultural Issues and Sports Psychology Written exam 1hr	30%	
<ul> <li>Practical Performance</li> <li>Analysing and Evaluating Performance (AEP)</li> </ul>	Non-exam assessment – Practical performance in physical activity and sport  Assessed internally throughout  Moderated by OCR	40%	

#### **Practicals**

Sport	Team / Ind	Level of performance

## **GCSE PE SOW**

## Year 10

Half Term	Content	Assessments / Homework		
1	<ul> <li>Skeletal and Muscular System</li> <li>Coursework - Movement Analysis, Key Skills Overview</li> <li>Practical 1</li> </ul>	<ul> <li>End of Unit Test</li> <li>Exam Questions</li> <li>Movement Analysis</li> <li>Key Skills Overview</li> </ul>		
2	<ul> <li>Cardio, Vascular and Respiratory         Systems</li> <li>Coursework –Skills Assessment, Action         Plan: Justification</li> <li>Practical 2</li> </ul>	<ul> <li>Practical 1</li> <li>End of Unit Test</li> <li>Exam Questions</li> <li>Skills Assessment</li> <li>Action Plan Justification</li> <li>Practical 2</li> </ul>		
3	<ul> <li>Physical Training – Fitness components</li> <li>Coursework – Fitness Analysis,</li> <li>Evaluation</li> <li>Practical 3</li> </ul>	<ul><li>Exam Questions</li><li>Fitness Analysis</li><li>Fitness Evaluation</li><li>Practical 3</li></ul>		
4	<ul> <li>Physical Training – Principles of Training</li> <li>Coursework – Action Plan: Principles of Training, 6-week plan, drills</li> <li>Revision for Y10 Exams</li> <li>Practical 4</li> </ul>	<ul> <li>Action Plan Principles of         <ul> <li>Training</li> <li>Action Plan 6-week plan</li> <li>Action Plan Drills</li> <li>Practical 4</li> </ul> </li> </ul>		
5	<ul> <li>Physical Training – Methods of Training, Injury</li> <li>Coursework – Risk Assessment</li> <li>Practical 5</li> </ul>	<ul> <li>Y10 Exams</li> <li>End of Unit Test</li> <li>Exam Questions</li> <li>Risk Assessment</li> <li>Practical 5</li> </ul>		
6	<ul> <li>Sports Psychology - Skill, Goal Setting</li> <li>Coursework - Skill Classification, Goal Setting</li> <li>Practical 6</li> </ul>	<ul><li>Skill Classification</li><li>Action Plan Goal Setting</li><li>Practical 6</li></ul>		

#### Year 11

Half Term	Content	Assessments / Homework		
1	<ul><li>Sports Psychology</li><li>Practical 1/2</li></ul>	<ul><li>Exam Questions</li><li>End of Unit Test</li></ul>		
2	<ul><li>Health, Fitness and Well-Being</li><li>Revision for Trail Exam</li><li>Practical 3/4</li></ul>	<ul><li>Exam Questions</li><li>End of Unit Test</li><li>Y11 Trial Exam</li></ul>		
3	<ul><li>Socio-Cultural Influences</li><li>Practical 5/6</li></ul>	<ul><li>Exam Questions</li><li>End of Unit Test</li></ul>		
4	<ul><li>Revision</li><li>Practical moderation practice</li></ul>	<ul><li>Exam Questions</li><li>Moderation</li></ul>		
5	<ul> <li>Revision</li> </ul>	o GCSE Exams		

# <u>GCSE PE Theory Content</u> - Paper 1 - Physical Factors Affecting Performance

و	-	Identify bones, their location and where they articulate at different joints.				
	-	Functions of skeleton	- Types of synovial joint			
Vusc	-	Movement at joints	- Components of joints			
Skeleto-Muscular	-	Identify main muscles	- Know the role of muscles in movement			
kele	-	Lever systems	- Planes of movement			
S	-	Axes of rotation				
	-	Double circulatory system	- Blood vessels			
S.W.	-	Pathway of blood through heart	- Cardiovascular values and definitions			
Systems	-	Pathway of air	- Roles of respiratory muscles in breathing			
	-	Respiratory values and definitions	- Gas Exchange at the alveoli			
C R	-	Aerobic and anaerobic exercise				
	-	Short term responses to exercise	- Long term training effects of exercise			
_	-	- Components of fitness – agility, balance, coordination, cardiovascular endurance, flexibility,				
ling in		muscular endurance, power, reaction time, sp	peed, strength: definitions, examples from sport.			
īĒ	- Fitness testing - identification, organisation, protocol, advantages and disadvantages					
and Training	-	Data collection				
	-	Training Principles - specificity, progression	overload, reversibility			
Fitness	-	FITT: frequency, intensity, time, type				
Fit	-	Types of training - circuit, continuous, fartle	ek, interval, HITT, weight, plyometrics			
	-	- Warming up and Cooling down - Prevention of injury				

# <u>GCSE PE Theory Content</u> - Paper 2 - Socio-Cultural Issues and Sports Psychology

	-	Current trends in participation - Sport England, NGBs, DCMS					
	-	How the following affect participation - gender, ethnicity, religion/culture, age, family, disability,					
		education, time/work commitments, disposable income, opportunity/access, discrimination,					
<u> </u>		environment/climate, media coverage, role models.					
Socio-Cultural	-	Strategies to improve participation					
्र र	-	Understand the influence of media on commercialisation.					
Ċ.	-	Definitions of commercialisation, and the golden triangle					
တိ	-	Understand the influence of sponsorship on commercialisation.					
	-	Sportsmanship and gamesmanship - Reasons for player violence.					
	-	Prohibited substances - examples, general positive and negative impact then specific examples,					
		(Stimulants, Anabolic steroids, Beta blockers) benefits and side effects, who would benefit.					
	-	Definitions of motor skills and characteristics of skilful movement					
	-	Skill classifications - simple/complex (difficulty), open/closed (environmental)					
Skill	-	Goal setting - why used, SMART principle					
ά	-	Mental preparation - imagery, mental rehearsal, selective attention, positive thinking					
	-	Guidance - Visual, verbal, manual and mechanical					
	-	Feedback - positive/negative, knowledge of results/performance, extrinsic/intrinsic					
돈	-	Definitions - health, fitness and well-being					
Health	-	Sedentary Lifestyle - physical, emotional and social consequences					
Ĭ	_	Balanced diet - reasons for, components of and the reasons for these and Hydration					

#### GCSE PE - Non-Exam Assessment (NEA)

#### **Practical Performances**

You will be assessed in 3 different physical activities including gymnastics, football, badminton, basketball, cricket, dance, figure skating, handball, hockey, hurling, ice hockey, inline roller hockey, lacrosse, netball, rowing, rugby, sailing,, sculling, squash, table tennis, tennis, volleyball, water polo, boxing, athletics, canoeing, cross country, cycling – track, road or BMX racing, diving, equestrian, golf, kayaking, rock climbing, skiing, snowboarding squash, swimming, trampolining, windsurfing. (at least 1 team and 1 individual sport). You will be assessed in the following areas:

- Your range of skills

- The quality of your skills

- Your physical attributes

- Your decision making

#### To do:

• Get video evidence of performances in activities not done at college, e.g. horse riding, rowing, skiing, squash, boxing, golf, gymnastics, trampolining.

Create a log of any competitive performances

Date	Sport - Position	Level	Result
Weekly Sept 22 -	Satellites Swimming Club	Club Gold Squad	
13 <sup>th</sup> Sept 22	Hockey- Striker	Club 2nds	4 <sup>th</sup> in league, 12 goals scored
15 <sup>th</sup> Oct 22	Dance - Street	National Champs	3 <sup>rd</sup> in U15 Team

#### **Guidance for filming**

- Any activity not able to be demonstrated practically or to the normal students standard MUST be filmed to support the grade given.
- Format must be compatible with VLC media player, MP4 and .mov are best.
- Performance must filmed in good light with the candidate clearly identifiable.
- Before filming starts please introduce the candidate giving name and candidate number.
- Include sound, especially if relevant in terms of music or communication.
- Using the zoom function and filming from different angles
- Performance should contain:
  - o All core skills in isolation
  - o All advanced skills (as student ability allows) in isolation
  - o A number of full competitive situations
- Where getting the while performance is unpractical eg road cycling, rowing, ensure different parts of individual races are filmed including starts, middle section s and finishes.
- Focus on the candidate but ensure the situation and outcome are also visable.
- Evidence should be accompanied by a written commentary which should include timings and aspects of performance seen at this time as well as the level and result of the performance.

### **Analysing and Evaluating Performance (AEP)**

You will analyse your own or another person's performance in a sport of your choice. You will be expected to do the following:

- Evaluate the fitness of a performer
- Analyse the importance of key skills and fitness components in a sport
- Analyse a specific skill from a sport
- Produce an action plan to improve a weakness of the performer

# GCSE PE Coursework - Analysing and Evaluating Performance (AEP)

Name: Sport: Weakness:

Section	Section Information		1 <sup>st</sup>	Due	Final
Movement	Analyse one skill from your sport –		Draft		Piece
Analysis	preparation and execution.				
Allalysis	To include joint, joint type, bones,				
	1				
Key Skills	movements, agonists, antagonists, fixators <b>Key Skills</b> Give an overview of the key skills in your				
Overview	sport.				
Overview	- All the core and advanced skills				
	- Why is this skill needed in the sport.				
Skills	Using a performance, assess the strengths				
Assessment	and weaknesses of the performer in their				
7.000001110110	sport.				
Action Plan	Identify and justify your main skill				
Justification	weakness to improve.				
Fitness	Analyse the importance of the different				
Analysis	components of fitness in your sport.				
Fitness	Complete fitness tests and record results,				
Evaluation	comparing with normative data. (10 tests)				
	Evaluate this result in relation to the				
	sporting performance.				
Action Plan	Draw and explain the drills (6+) you will				
Drills	use to improve your skill, including the				
	coaching points.				
Action Plan	Explain how and where your training				
6-week Plan	would fit into your 6-week plan.				
Action Plan	Identify, define and explain how you				
Principles	applied the principles of training to your				
	training plan.				
Action Plan	Explain how you would attempt to				
Risks	minimise the risks associated with your				
	training plan.				
Action Plan	Set a SMART goal and explain why it is a				
Goals	SMART goal.				
Skill	Classify the skill from your movement				
Classification	analysis.				
	- Difficulty Continua				
	- Environmental Continua				