

E.



## Y11 Summer Exam Checklist

## Subject: OCR GCSE PE

**Duration:** 2x 60-minute exams (Paper 1 and Paper 2)

	What to Revise
Paper 1	Components of Fitness <ul> <li>Definitions</li> <li>Application to practical examples</li> <li>Fitness tests</li> </ul>
	<ul><li>Principles of Training</li><li>Definitions (SPOR and FITT)</li><li>Application to training programmes</li></ul>
	<ul><li>Training Methods</li><li>Definitions (CHIP WFC)</li><li>Examples</li></ul>
	<ul> <li>Minimising Risk</li> <li>Strategies to minimise risk of injury (PE Can Cause Wounds)</li> <li>Examples</li> </ul>
	Risks and Hazards <ul> <li>Identify hazards in sports settings</li> </ul>
	<ul><li>Warm up and Cool down</li><li>Key components</li><li>Physical benefits</li></ul>
	<ul> <li>Skeletal System and Joints</li> <li>Location of major bones</li> <li>Functions of the skeleton</li> <li>Definition of synovial joints</li> <li>Different types of synovial joints</li> <li>Types of movement</li> <li>Components of a joint</li> </ul>
	<ul><li>Muscular System</li><li>Location of major muscles</li><li>Antagonistic muscle pairs</li></ul>
	<ul><li>Levers</li><li>3 lever systems with examples</li></ul>

Definition of mechanical advantage
<ul> <li>Planes and Axes</li> <li>Location of planes and sporting examples</li> <li>Location of axes and sporting examples</li> </ul>
<ul> <li>Cardiovascular System</li> <li>Double-circulatory system</li> <li>Structure and function of blood vessels</li> <li>Key structures of the heart</li> <li>Pathway of blood</li> <li>Definitions of cardiac values</li> <li>Role of red blood cells</li> </ul>
<ul> <li>Respiratory System</li> <li>Pathway of air</li> <li>Mechanics of breathing</li> <li>Definitions of respiratory volumes</li> <li>Gaseous exchange</li> </ul>
Types of Exercise • Aerobic • Anaerobic
<ul> <li>Short Term Effects of Exercise</li> <li>Muscular system</li> <li>Cardiovascular system</li> <li>Respiratory system</li> </ul>
Long Term Effects of Exercise Muscular system Cardiovascular system Respiratory system Skeletal system

Paper 2	<ul> <li>Goal Setting</li> <li>Reasons why people use goal setting</li> <li>SMART principle</li> <li>Examples</li> </ul>
	<ul><li>Sports Participation</li><li>Factors affecting participation rates</li></ul>
	<ul> <li>Trends</li> <li>Current trends in different social groups</li> <li>Current trends in different activities</li> </ul>
	<ul> <li>Agencies and Initiatives</li> <li>Strategies to increase participation</li> <li>Promotion, provision and access</li> </ul>
	<ul> <li>Commercialisation</li> <li>Types of media</li> <li>Influence of media on sport</li> <li>Definition of commercialisation</li> <li>The golden triangle</li> <li>Positive and negative effect of media and commercialisation</li> </ul>
	<ul> <li>Mental Preparation</li> <li>Definitions of mental preparation techniques</li> <li>Examples</li> </ul>
	<ul> <li>Guidance</li> <li>Definitions of the 4 types</li> <li>Advantages and disadvantages of each</li> <li>Examples</li> </ul>
	<ul><li>Feedback</li><li>Definitions of the 6 types</li><li>Examples</li></ul>
	<ul><li>Skilled Performance</li><li>Definitions of motor skills</li><li>Characteristics and examples</li></ul>
	<ul> <li>Skill Classification</li> <li>Environmental continuum</li> <li>Difficulty continuum</li> <li>Examples and justifications</li> </ul>
	Ethics • Sportsmanship

<ul> <li>Gamesmanship</li> <li>Deviance</li> </ul>
<ul> <li>Drugs</li> <li>Anabolic steroids</li> <li>Betablockers</li> <li>Stimulants</li> <li>Impacts of drug on performers and sport</li> </ul>
Violence • Reasons
<ul> <li>Health, Fitness and Wellbeing</li> <li>Physical health</li> <li>Social health</li> <li>Emotional health</li> <li>Sedentary lifestyles</li> <li>Obesity</li> </ul>
Diet and Nutrition <ul> <li>Balanced diet</li> <li>Hydration</li> </ul>

How to Revise
<ul> <li>Booklets – from class work</li> <li>The Everlearner – videos and quizzes</li> <li>GCSE Pod – videos and quizzes</li> <li>Knowledge organisers – in self-quizzing book</li> <li>BBC bitesize – <u>https://tinyurl.com/mvt93sfu</u></li> <li>Quizlet cards – Paper 1 (<u>https://tinyurl.com/2mmbujxf</u>) and Paper 2 (<u>https://tinyurl.com/42cs9bs8</u>)</li> <li>Past exam papers (J587) – <u>https://tinyurl.com/4tdh6r8d</u></li> </ul>