

# KS4 Curriculum: Physical Education

# Exam board: AQA

#### **Curriculum Vision:**

To deliver a high quality physical and theoretical curriculum, alongside a vibrant enrichment programme that increases participation in sport, as well as realising the school's ambition to achieve sporting success through district, county, regional, and national competitions.

#### Intent:

To empower lifelong participation in physical activity. To develop physical literacy, knowledge, understanding and confidence to lead a healthy active lifestyle.

To enable students to develop core values, character and life skills to equip them for employment in their personal lives.

Autumn Term 1	Autumn Term 2
Musculoskeletal system	Cardio-respiratory system
<ul> <li>Bones of the body.</li> <li>Structure of the skeleton.</li> <li>Functions of the skeleton.</li> <li>Muscles of the body.</li> <li>Structure of the synovial joint.</li> <li>Types of joints.</li> <li>Antagonistic pairs.</li> </ul>	<ul> <li>Pathway of air.</li> <li>Gaseous exchange.</li> <li>Mechanics of breathing.</li> <li>Lung volumes.</li> <li>Blood vessels.</li> <li>Structure of the heart.</li> <li>Cardiac cycle.</li> </ul>
Extended writing	Aerobic and anaerobic
	- Aerobic and anaerobic exercise.

## Curriculum Profile – Year 10 (year 1)

- Introduction on extended	- EPOC.
writing.	<ul> <li>Recovery process.</li> </ul>
	- Effects of exercise.
Non-exam assessment	
- Introduction lesson.	

Spring Term 1	Spring Term 2
Physical training	Use of data
<ul> <li>Health and fitness.</li> <li>Components of fitness.</li> <li>Fitness testing.</li> <li>Data collection.</li> <li>Principles of training.</li> <li>Types of training.</li> <li>Training seasons.</li> <li>Specific training techniques.</li> <li>Warm up and cool down.</li> </ul>	<ul> <li>Quantitative and qualitative data.</li> <li>Methods for collecting data.</li> <li>Presenting data.</li> </ul>

Summer Term 1	Summer Term 2
Physical training - continued	Movement analysis
<u>Mini mock moderation</u>	<ul> <li>Levers.</li> <li>Mechanical advantage.</li> <li>Muscle action.</li> <li>Planes and axes.</li> <li>Movement through planes.</li> </ul>

#### Practical:

Practical lessons at GCSE PE will happen alongside the theoretical content of the course. Dependent on the course and the teacher, there may be a block of practical lessons or the odd lesson throughout the two-week block.

There will also be a mini mock moderation in year 10 where students will be assessed in Athletics, Netball and Swimming. Other sports will be assessed in Year 11.

# <u>Curriculum Profile – Year 11 (year 2)</u>

Autumn Term 1	Autumn Term 2
Movement analysis continued.	Sports psychology continued.
<ul> <li>Sports psychology</li> <li>Skill and ability.</li> <li>Skill classification. <ul> <li>Goal setting.</li> <li>SMART targets.</li> </ul> </li> <li>Information processing. <ul> <li>Guidance.</li> <li>Feedback.</li> <li>Arousal.</li> <li>Aggression.</li> </ul> </li> <li>Personality types. <ul> <li>Motivation.</li> </ul> </li> </ul>	Non-exam assessment - Use of computers to work through NEA. - Deadlines set & letter sent home to parents.

Spring Term 1	Spring Term 2
Socio-cultural influences	Health and fitness
- Participation. - Barriers.	<ul> <li>Physical, emotional and social wellbeing.</li> <li>Fitness.</li> <li>Sedentary lifestyle / obesity.</li> </ul>
<b>Commercialisation</b>	- Somatotypes. - Diet and nutrition.
<ul> <li>Commercialisation</li> <li>Sponsorship.</li> <li>Sport and the media.</li> <li>Technology in sport.</li> </ul>	
Ethical issues	
<ul> <li>Player's conduct.</li> <li>Prohibited substances (PEDs).</li> <li>Spectator behaviour.</li> </ul>	

Summer Term 1	Summer Term 2
Health and fitness continued.	Public Examinations
Practical in preparation for moderation <u>day</u>	
<b>Revision and Examination technique</b>	

Please note that this timeline may be subject to change.

### Practical:

Practical lessons at GCSE PE will happen alongside the theoretical content of the course. Dependent on the course and the teacher, there may be a block of practical lessons or the odd lesson throughout the two-week block.

There will also be two mock moderations in year 11; one in the autumn term and the other in the summer term, with the moderation day also in the summer term.

Students will be assessed in any activity they wish, and then they will submit their chosen activities for the final moderation day.

#### Assessment and Feedback

All students will:

• Have at least one piece of assessed work reviewed by their teacher per half-term (this increases to two pieces of assessed work if students receive five or more taught hours per fortnight).

• Receive feedback which outlines how they should develop their learning. This feedback should be summative, highlighting both key strengths and key areas for development in students' work.

• Be given the opportunity to act upon their feedback in a structured task. This task should then be reviewed again by the subject teacher. A review of this task can act as the second assessed task.

#### **Resources:**

Seneca

**BBC** Bitesize

Workbook AQA GCSE PE (9-1)