



# GCSE PE & NCFE in Health and Fitness

Mrs S Edwards

ASPIRE . BELIEVE . ACHIEVE



# Why choose Physical Education?

By choosing Physical Education you will be taking your first steps into the sports industry.

The sports industry offers a wide and varied spectrum of jobs and careers such as...





Sports coaching

Nutrition





Sports therapy

Performance analysis

## What will I learn?

We are offering the possibility of two different PE courses.

There is an overlap on the content that is covered as both will focus on how the body works, the effects of exercise and how training principles and methods can be employed most effectively to improve health, fitness and performance.

The GCSE course will also look at sports psychology and the socio-cultural aspects of sport

# What topics will I study?

### **GCSE**

- Anatomy and physiology
- Effects of exercise
- Socio-cultural influences
- Health and fitness
- Sports psychology

#### **NCFE**

- Anatomy and physiology
- Effects of exercise
- Health & fitness
- Principles of training
- Training methods
- Fitness testing

# Qualification overview



#### **OCR Physical Education**

Content Overview	Assessment Overview
Unit 1: Physical Factors Affecting Performance	Written exam paper: 1 hour 30% of total qualification (9-1) 60 marks
Skeletal System Muscular System Lever System / Planes & Axes Cardiovascular System Respiratory System Effects of exercise on Body Systems Components of Fitness Principles & Types of Training Methods	This paper will consist of a mixture of multiple choice, short answers and extended responses.
Unit 2: Socio-Cultural Issues and Sports Psychology	Written exam paper: 1 hour 30% of total qualification (9-1) 60 marks
Sport in the UK     Participation in physical activity     Commercialisation of sport (Media)     Ethics in sport     Drugs & Violence in sport     Sport Psychology     Health, Fitness & Wellbeing     Diet & Nutrition in sport	This paper will consist of a mixture of multiple choice, short answers and extended responses.
Unit 3: Practical Performances This component will assess the core and advanced	Practical assessment 30% of total qualification (9-1) 60 marks
skills in three activities taken from the approved ist:  One 'individual' sport One 'team' sport One of either or above	This NEA requires students to demonstrate good level of performance in their 3 sports, and are expected to be participating in at least 2 of the sports outside of school to a competitive level
Students will have to demonstrate all skills in both solation drills and competitive scenarios	** Minimal practical work will be carried out in lesson time **
There will be a residential rock-climbing trip taking place during the course which will incur a cost (approximately £150)	Some sports will require filming evidence to be collected which is the student responsibility to do outside of school by the end of Year 10.
Unit 4: Analysis and Evaluation of Performances	Coursework assessment 10% of total qualification (9-1) 20 marks
This component draws upon the knowledge, understanding and skills a student has learnt and enables them to analyse and evaluate their own or a peer's performance in one activity.	Coursework will consist of a written task that must be produced under controlled conditions, and will have 14 hours to complete this.

#### NCFE Health & Fitness

Content Overview	Assessment Overview
The Structure of the Body Systems  Skeletal System Muscular System Respiratory System Cardiovascular System Energy Systems Effects of exercise on body systems  Effects of Health and Fitness Activities on the Body  Long term effects of exercise Short term effects of exercise Optimising a Health and Fitness Programme  Components of Fitness, Testing and	Written exam paper: 90 mins 40% of total qualification (L1P-L2D*) 80 marks  This paper will consist of a mixture of multiple choice, short answers and extended responses across all areas of study.
Training  Components of Fitness and Skill Principles of Training Fitness Testing Training Methods  • Preparing a Training Programme  Components of Fitness and Skill Principles of Training Fitness Testing Using data Training Methods Lifestyle Rest and Recovery Goal Setting Structuring a programme	Coursework Assessment 60% of total qualification (L1P-L2D*) 88 marks  Coursework is 22 hours and will consist of a written task that is produced under controlled conditions based on constructing a training programme.

ASPIRE \* BELIEVE \* ACHIEVE

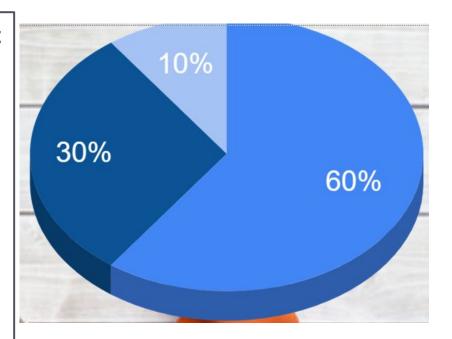
## Assessment overview GCSE



## **Internal** Assessment

(with external moderation)

 Practical performance across three different sports throughout the course but final grades in Yr11



#### **External** Assessment

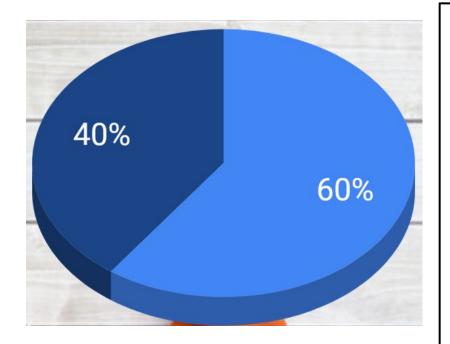
- Two written exams of 60 marks each (60%) in Yr11
- Performance analysis portfolio (10%) in Yr10

## Assessment overview NCFE



#### **External Assessment**

- Unit 1
- Written exam
- 80 marks available
- 1 hour 30 minutes
- Multiple choice, short and extended responses
   (Yr11)



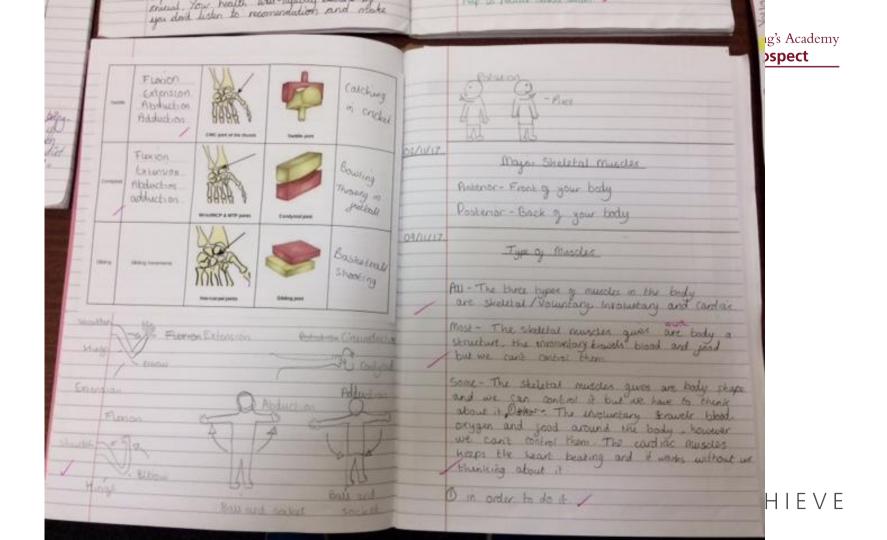
#### **Internal Assessment**

- Unit 2
- Synoptic project
- 21 hours supervised
- Coursework (Yr 11)

# To be successful, you must



- An excellent work ethic all work must be caught up on if you are absent.
- To complete all homework and classroom to the best of your ability.
- You must contribute in lessons, discussions / questions.
- You need to keep your book neat, tidy and take pride in your work.
- Every lesson you need your tools for learning, exercise book, handbook and any homework that you have been set.



Comme

What is good health and how is it possible to achieve and maintain this?

PLAN:

8 MARKS

Into What is gitners? Use definition Daypina

Main - Dissours how, why when filmes enough impore most reduce and the Different components E. a. Shrength worder Smetting aleahed Notice your life experiences for nutrition and no family makes make health hards to maintain this YOU NEED to hap up with filmes, however so clouds as well

CONCLUSION OWNER, I think ...

that a no smoking ed doing litrers is invent

Fitness and health are 2 of the most important components of a healthy literalise However sender they may sum they are really very diggored. Health is all about keeping in good condition, which comes from nutrition. Also beging in good her social, physical and mirelal condition. Whilst sitness is all about conse and heiguing your body in shape by doing physical activity.

Doing produces to keep up good health is very important. also not doing certain things is kneed. You health will fapicily decline is you don't lister to recomendation and make

the decision of down prefourning inhorating drugs and other drugs that may indust Manyanta and canabis i that may effect your bour preformance, making you arrives or quite the opposite hong aggress. Also smoking can equally have large self major muse. Also smoking can equally have large self major muse. Auch as lung lance, there would be heart by course large can appreciate action of course alcohol can massively cause politions to Dana physical actions is crucial due to it releasing certain glites in the body which impore you gived most which with back to having good fitness wall impore health

Finally I would advice people to try to the best of their abilities to keep good health to this by keeping to the alcahol recommodations, no down don't small to believing in these will overall help you to live a longer stige and help you got physically heller

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STILL SS LIVELS?

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Deinghealthy helps you to get better and in a better mood - making you a near person to be arrived, also doing upon the helps you to meet here people. I when you exercise endorphins are reliased by the body which increase you mood and morse and also help to reduce others wills.



## What else do I need to know?

- There are very few practical sessions in either course.
- For the GCSE course, you are expected to practice your sports after school in extra practical sessions and take part in school teams.
- For the NCFE course, you are not assessed on your practical ability though high effort throughout practical sessions is essential.

# Next steps & Enrichment opportunities



- OCR GCSE specification:
   https://www.ocr.org.uk/Images/234822-specification-accredited-gcse-physical-education-j587.pdf
- NCFE Health & Fitness specification: https://www.qualhub.co.uk/media/19710/603-2650-5-qualification-specification-version-25.pdf
- Careers in the sports industry: <a href="https://www.uksport.gov.uk/jobs-in-sport">https://www.uksport.gov.uk/jobs-in-sport</a>





# Questions?