









Eastbrook School Learning Journey KS4 – Year 10 - 11

Engagement patterns

Be familiar with current trends in participation in physical activity and

Hindleap Warren School Trip

Aerobic and Anaerobic Exercise

You will know the difference between aerobic and anaerobic exercises, being able to give different examples.

Long Term Effects of Exercise

You will understand and analyse the long term effects that exercise will have on the human body.

Short Term Effects of

Exercise You will understand and analyse the short term effects that exercise will

Analysing and

Evaluating Performance

Learners will assess the

physical

fitness/strengths/

weaknesses of the

performer being

analysed using tests for

the different

components of fitness.

have on the human body.



Cardiorespiratory System

You will know the key components and functions of both the cardiovascular and respiratory

Ethical issue in sport

Practical assessment in 3 sports (30%)

Know and understand the value of sportsmanship and the reason for deviance in sport

Commercialisation of sport

Understand the influence of the media on commercialisation of physical activity and sport

Year 11

Section 2.1 Social-cultural issues and sports psychology

Year 11

Section 1.1

Applied

anatomy and physiology



Contextual curriculum

(Tackling obesity)

You will know and understand the different types of lever systems and the planes of movement and axes of rotation.

Musculoskeletal System

You will know the key components

and functions of both the muscular

and skeletal systems.

Year 10

Completion of

AEP (10%)

Year 10

Section 1.1

Applied

anatomy and

physiology

Give an accurate movement analysis and classification of skills in detail and produce a detailed and accurate action plan to improve a particular skill or component of fitness.

Analysing and Evaluating

Performance

Analysing and Evaluating Performance

Learners will give an accurate overview of all of

the key skills required for their chosen activity. &

Learners will give

an accurate and thorough assessment of their

own/a peers strengths and weaknesses for their

chosen activity

Careers in sport

Section 2.3 Health, Fitness. and well being

Year 11

Health, Fitness, and Well being You will understand the different health benefits of physical activity

which are needed for a

balanced diet and how to calculate energy balance.

Goal setting and mental preparation

Understand, know and be ale to apply

goal setting and mental preparation

techniques for exercise and training.



Nutrients for a balanced diet

You will understand and

analyse the different nutrients

You will understand the characteristics of skilful movement and classification of

Skilful Movement



Sports

You know the key and cool down and

Section 2.2 Psychology

Careers in sport

Warm Ups and Cool Downs

components of a warm up understand the impact on

Principles of Training

You will understand the principles of training in a sporting

Paper 1

Paper 2

AFP

Revision

Purchase revision guide in first week



Section 1.2 Physical training

Year 10

Fitness Tests

You will understand the correct procedure for different fitness tests and be able to carry them out with accuracy and precision.

You will know the different components of fitness understand their importance applying them to different sports.

Components of Fitness

Methods of Training

Types of guidance and

types of feedback.

You will understand

types of guidance and

types of feedback and

be ale to apply to

practical settings.

You will know the different methods of training and different components of

understand how they develop

Contextual curriculum (Tackling obesity)



You will understand how to prevent injury in physical activity and training.