Physical Education						
Curriculum Intent	The purpose of our curriculum is to expand/broaden the student's knowledge, understanding and application of skills, techniques and tactics in sport to prepare them for a lifetime of sporting activity. To also teach them pedagogical themes of Physical Education and Sport through the medium of physical activity. This will be done through the 'No Time To Waste' topics that will be covered in practical lessons, this includes developing the social understanding of cultural capital within a sporting context. To enthrall enjoyment/curiosity about learning about familiar and new sports through a competitive environment.					
Year 7	Year 8	Year 9	Year 10 & 11	Year 12 & 13		
Term 1 NTTW - Components of Fitness Fitness Testing (3/4 weeks) - To participate in testing key Components of Fitness. Athletics (¾ weeks) Term 2 NTTW - Anatomy and Physiology Volleyball - To be introduced to the key skills/techniques of volleyball to outwit opponents. Term 3 NTTW - Anatomy and Physiology Net Games - To be introduced to the key skills/techniques of Badminton/Table Tennis to outwit opponents. Term 4 NTTW - Anatomy and Physiology Handball - To be introduced to	Term 1 NTTW - Components of Fitness Fitness Testing - To participate in testing key Components of Fitness. How are the tests set up, how to measure performance. Term 2 NTTW - Anatomy and Physiology Football - To develop technique and skills to outwit opponents and relate NTTW topics to physical activity. Term 3 NTTW - Anatomy and Physiology Net Games/Handball - To develop technique and skills to outwit opponents and relate NTTW topics to physical activity. Term 4 NTTW - Anatomy and	Term 1 NTTW - Components of Fitness Fitness Testing - To conduct fitness testing of the key Components of Fitness. How are the tests set up, how to measure performance. Apply to sports performance. Term 2 NTTW - Anatomy and Physiology Football - To explore tactics and strategies in order to outwit opponents and develop through competition. Technical skills relating to GCSE A01 & A02, linked using NTTW topics. Term 3 NTTW - Anatomy and Physiology Netgames/Volleyball/Handball - To explore tactics and strategies in order to outwit	Term 1 Yr10 - Health, Fitness and Training What are the components of Fitness (CoF)? How and why do we use fitness testing? What are the Energy Systems and how are they used in sports? What are the Principles of Training (PoT)? How do we apply the PoT? What are the Methods of Training (MoT)? How do we link the MoT to CoF? What methods are used to optimise performance?  Yr11 - Coursework  Term 2 Yr10 - Musculoskeletal System To know the structure and function of the Skeletal and	Term 1 Anatomy and Physiology Cardiovascular System Respiratory System Sports Psychology Classification of skill Transfer of Learning Guidance, Practice and Feedback Sport & Society Concepts of Physical Activity Physical recreation Sport Leisure Similarities and differences Elite Performers: Institutes of Sport NGBs UK Sport Whole Sport Plans Term 2 Anatomy and Physiology Neuromuscular System Nutrition and performance		
the key skills/techniques of Badminton/Table Tennis to	Physiology Handball/NetGames - To	opponents and develop through competition. Technical skills	Muscular System. To know and understand types of joints and	Sports Psychology Information Processing		

outwit opponents.

#### Term 5

**NTTW**-Sport and Society

**Football -** To be introduced to the key skills/techniques of Football to outwit opponents.

### Term 6

NTTW -Sport Psychology

**Basketball -** To be introduced to the key skills/techniques of Basketball to outwit opponents.

develop technique and skills to outwit opponents and relate NTTW topics to physical activity. **Term 5** 

# NTTW -Sport and Society Basketball/Football - To

develop technique and skills to outwit opponents and relate NTTW topics to physical activity. Term 6

# NTTW -Sport Psychology

**Football/Basketball -** To develop technique and skills to outwit opponents and relate NTTW topics to physical activity.

relating to GCSE A01 & A02, linked using NTTW topics.

#### Term 4

# NTTW - Anatomy and Physiology

#### Net

#### games/Volleyball/Handball -

To explore tactics and strategies in order to outwit opponents and develop through competition.
Technical skills relating to GCSE A01 & A02.

#### Term 5

# NTTW -Sport and Society

### Basketball/Handball/Football -

To explore tactics and strategies in order to outwit opponents and develop through competition.
Technical skills relating to GCSE A01 & A02.

#### Term 6

#### NTTW -Sport Psychology Basketball/Handball/Football -

To explore tactics and strategies in order to outwit opponents and develop through competition.
Technical skills relating to GCSE A01 & A02.

joint movements in sport and movement analysis.

Planes and axis of movement.

## Yr11 - Health and the Body Somatotypes, energy use, hydration and diet.

#### Term 3

# Yr10 - Skill, Feedback and Guidance

Pupils will be exploring the world of sports psychology. Looking at classification of skill, types of feedback and types of guidance.

# Information Processing and Arousal in Sport

Exploring the processing of information in sports techniques and the understanding of how sports performers respond to mental preparation.

# **Mental Preparation in Sport**

The performer as individual; personality, aggression, motivation

### Yr11 - Health and the Body Somatotypes, energy use and diet.

- Conduct of performers
- Prohibited substances
- Prohibited methods (blood doping)
- Which type of performers may use different types of

Applied understanding of Information Processing (Whiting's Model/Baddely and Hitch)

Definitions of and the relationship between reaction time, response time, movement time.

Factors affecting response time (Hicks Law) and strategies to improve response time

## **Sport & Society**

Commercialisation
The Media

Positive and Negative Impact of Commercialisation

Positives and Negatives of Sponsorship

Sportsmanship and

Gamesmanship

# Term 3

# **Anatomy and Physiology**

Musculo-Skeletal System

## **Sports Psychology**

Schmidt's Schema Theory Personality Attitude Formation Triadic Model of Attitudes

## Sport & Society++++

Technology and Sports Analytics

Development of Equipment and Facilities

Positives and Negatives of Technology in Sport

## Term 4

## **Anatomy and Physiology**

Energy Systems

performance enhancing	Sports Psychology
drugs (PEDs) with	Arousal
sporting examples	Aggression
- The advantages and	Motivation
disadvantages for the	Nach & NAF
performer of taking	Achievement Goal Theory
PEDs	Sport & Society
<u>Term 4</u>	Deviance in Sport
Yr10 - Engagement Patterns	Violence in Sport
in Sport	Drugs in Sport
Gender	Arguments for and against
Socio Economic	Drugs in Sport
Disability	Sport and the Law
Ethnicity	Term 5
Looking at the barriers of	Anatomy and Physiology
participation and strategies to	Sports Psychology
reduce the barrier.	Social Facilitation - Drive Theory
Commercialisation of Sport -	Theories of Social Facilitation
Sponsorship (Positives and	Combating Social Inhibition
Negatives to The Performer,	Sport & Society
The Company.	Social Processes
Spectator behaviour,	Social Action Theory
hooliganism and socio cultural	Underrepresented Group:
factors in sport.	Ethnicity
	Gender
Yr11 - Revision	Disadvantaged
Paper 1 topics	Equal Opportunities
Paper 2 topics	
	Disabled
Term 5 - The Cardiovascular	Term 6
system	Anatomy and Physiology
- The structure of the	Biomechanical Systems
lungs	Sports Psychology
- The Pathway of air	Coursework - Strengths and
Gaseous exchange: Gas	Areas for improvement in A01
exchange at the alveoli –	attacking
features that assist in gaseous	A02 Defending
exchange: • large surface area	A03 Tactical play
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		of alveoli • moist thin walls (one cell thick) • short distance for diffusion (short diffusion pathway) • lots of capillaries • large blood supply • movement of gas from high concentration to low concentration.  - Blood Vessels - Structure of heart - The cardiac cycle and the pathway of the blood - Cardiac output, stroke volume and heart rate  Term 6 - Mechanics of breathing - the interaction of the intercostal muscles, ribs and diaphragm in breathing - Interpretation of a spirometer trace	Sport & Society Coursework - Strengths and Areas for improvement in A01 attacking A02 Defending A03 Tactical play
Litoropy Links		Introduction of coursework:  - Identify 2 strengths and 2 weaknesses of performance from a moderated sport.	

# **Literacy Link:**

Through the No Time To Waste topics, pupils will be developing their knowledge of the key terminology that is directly linked to the progression to Physical Education and Sports Studies. Pupils of KS3 will be looking to gain knowledge at this stage in order to enable them to access A01 and A02 questions when/if opting to continue with either GCSE/BTEC First in sport at KS4 and/or A Level/Level 3 Sports courses.