## Medium Term Plan



## [GCSE PE New Spec] – [9]

| Unit                          | Duration<br>(lessons) | Learning Objectives/Outcomes  |
|-------------------------------|-----------------------|---|
| Skeletal System               | 7                     | <ul> <li>To introduce the pupils to labelling the skeletal system.</li> <li>To introduce pupils to the function of the bones</li> <li>To introduce to the vertebral column.</li> <li>To understand the definition of a joint</li> <li>To identify the three types of synovial joints.</li> <li>To understand the process of development from cartilage to bone.</li> <li>End of unit assessment.</li> </ul>   |
| Optimising Performance        | 6                     | <ul> <li>Pupils to discuss about risk, how to assess it and how to prevent / reduce it.</li> <li>To understand competition grading and how it is used to balance competition.</li> <li>To understand what soft tissue injuries are and give examples.</li> <li>To understand how soft tissue injuries are caused and treated.</li> <li>To understand the differences between sprains and strains?</li> <li>Pupils to extend knowledge on types of soft tissue injuries.</li> <li>Identify hard tissue injuries and how they may be treated.</li> <li>Look at different types of fractures.</li> <li>Pupils to understand various medical conditions.</li> <li>Pupils to learn how to deal with an unconscious casualty.</li> </ul>  |
| Muscular System               | 6                     | <ul> <li>Pupils to be introduced to the main muscles of the muscular system.</li> <li>Pupils to understand the function of each of these muscles.</li> <li>Pupils to revisit the functions of the muscles and to assess understanding.</li> <li>Pupils to understand that there are three types of muscles.</li> <li>Pupils to understand the term Insertion and Origin.</li> <li>Pupils to understand the relationship of the muscle and bone.</li> <li>Pupils to consider why muscles work in pairs.</li> <li>Pupils to look at muscle fibres and understand how each type is relevant to sporting actions.</li> <li>Pupils should be introduced to key definitions.</li> <li>Pupils to be assessed on their knowledge of the Muscular system.</li> </ul>   |
| Training methods / principles | 8                     | <ul> <li>Pupils to review of examination technique.</li> <li>Pupils to peer / self-assess knowledge and understanding on work covered to date.</li> <li>Pupils to be introduced to the Principles and Methods of Training method.</li> <li>Introduction to principles of training, defining each component and their meaning.</li> <li>Pupils to develop understanding of progression and overload.</li> <li>Pupils to be introduced to training threshold.</li> <li>Pupils to interpret data and draw their own threshold.</li> <li>To identify the link between training threshold and Overload.</li> <li>Pupils should be able to calculate their own training threshold using the accepted formula.</li> <li>Pupils should understand the term intensity and how this can be increased using the FITT principle.</li> </ul> |
| Cardiovascular System         | 8                     | <ul> <li>Pupils to be introduced to the function of the circulatory system.</li> <li>Pupils should be able to identify the components of the heart.</li> <li>Pupils should be able to identify the passage of blood through the heart.</li> <li>Recap on passage of blood through the heart and components of the</li> </ul>  |

|  | heart.  •Discuss the terms double pump and Double circulatory system.  •Describe the effects of exercise on the heart.  •Pupils should understand the term cardiac output, Stroke volume and heart rate. |
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## [GCSE PE] – [10]

| Unit                               | Duration<br>(lessons) | Learning Objectives/Outcomes  |
|------------------------------------|-----------------------|---|
| Training methods / principles      | 8                     | <ul> <li>Pupils to review of examination technique.</li> <li>Pupils to peer / self-assess knowledge and understanding on work covered to date.</li> <li>Pupils to be introduced to the Principles and Methods of Training method.</li> <li>Introduction to principles of training, defining each component and their meaning.</li> <li>Pupils to develop understanding of progression and overload.</li> <li>Pupils to be introduced to training threshold.</li> <li>Pupils to interpret data and draw their own threshold.</li> <li>To identify the link between training threshold and Overload.</li> </ul> |
| PEP Planning and Creation          | 9                     | •Pupils to create 6 week training plan under controlled conditionsTaking into account previous work on Principles / methods.  |
| Healthy Mind and Body              | 8                     | Students to be able to identify benefits of training and exercise in sport.  Discover influences on taking part in sport and identify the factors behind this.  Identify reasons that people may take part in sport.  Exe roles other than performer in sport and reasons people may take these roles.  Pupils to be introduced to training threshold.  Identify participation initiatives and those who would be targeted by organisation  |
| Somatotyping / Well Being and Diet | 8                     | <ul> <li>Pupils to identify the term somatotypes and assign characteristics to each body type.</li> <li>To link somatotype to performance in different sporting events</li> <li>Pupils to understand the relationship between energy intake and expenditure.</li> <li>Pupils to understand how this affects performance.</li> <li>Look at the seven components of a balanced diet.</li> <li>Pupils should be able to identify the food sources, main functions and the aid to the sports person.</li> </ul>   |

## [GCSE PE] – [11]

| Unit                          | Duration<br>(lessons) | Learning Objectives/Outcomes  |
|-------------------------------|-----------------------|---|
| Training methods / principles | 8                     | <ul> <li>Pupils to review of examination technique.</li> <li>Pupils to peer / self-assess knowledge and understanding on work covered to date.</li> <li>Pupils to be introduced to the Principles and Methods of Training method.</li> <li>Introduction to principles of training, defining each component and their</li> </ul> |

|                                 |    | meaning.  •Pupils to develop understanding of progression and overload.  •Pupils to be introduced to training threshold.  •Pupils to interpret data and draw their own threshold.  •To identify the link between training threshold and Overload.                                    |
|---------------------------------|----|--|
| A of P Coursework<br>Assignment | 9  | •Pupils to create 6 week training plan under controlled conditions.  -Taking into account previous work on Principles / methods.  -Students to be able to analyse tactics and individual skill to identify strengths and weaknesses.   |
| Risk Assessment                 | 3  | Students to become aware of safety issues that affect sports coaching and delivery.  Suggest methods and practises to reduce risk within sport.  Link risks with particular sport and suggest ways of limiting  Link risk assessment to training — in particular warm-up / cool down |
| Revision                        | 12 | Revise and recap all elements of theory course. Lesson provided on the shared area for all staff.  |