Year 9 PE Curriculum Sequence

Intent:

To build upon prior knowledge of sports specific components of anatomy & physiology within the Human body, e.g. The Muscular system, Skeletal system & Cardiovascular System.

To introduce & administer testing methods that evaluate human performance across a multitude of fitness components.

To allow students the opportunity to access a variety of practical sports within both an individual and team setting.

HT1 & HT2 Health Related Fitness – Heart & Lungs Fitness Testing – Validity/Reliability and application to a wide range of sports

HT3 & HT4

Health Related Fitness – Heart & Lungs

Fitness Testing – Validity/Reliability and application to a wide range of sports

HT5

1.1.a. The structure and function of the skeletal system

<u>HT6</u>

1.1.b. The structure and function of the muscular system

Why start here?

These are units that apply the principles of exercise whilst also testing the students practical understanding of the needs the body places upon itself during exercise.

The combination of the fitness demands combined with the knowledge about the short and long term effects of exercise gives a clear understanding of a higher level of physical education, away from simply just learning and performing skills. Those who regularly partake in sport tend to show a willingness to develop their knowledge on the topic further

Why start here?

These are units that apply the principles of exercise whilst also testing the students practical understanding of the needs the body places upon itself during exercise.

The combination of the fitness demands combined with the knowledge about the short and long term effects of exercise gives a clear understanding of a higher level of physical education, away from simply just learning and performing skills. Those who regularly partake in sport tend to show a willingness to develop their knowledge on the topic further

Why move onto these units?

Teaching this module here allows students to piece together practical sports and the use of their limbs and gives them a greater appreciation for the science of the body

Why move onto these units?

Teaching this unit here allows students to gain a greater understanding of the muscles that support the movements of their limbs during sporting exercise

Specification Links:

- KS3 PE National Curriculum: Analyse their performances compared to previous ones and demonstrate improvement to achieve their personal best
- KS3 PE National Curriculum: Engage in competitive sports and activities
- KS3 PE National Curriculum: Lead healthy, active lives

Specification Links:

- KS3 PE National Curriculum: Analyse their performances compared to previous ones and demonstrate improvement to achieve their personal best
- KS3 PE National Curriculum: Engage in competitive sports and activities
- KS3 PE National Curriculum: Lead healthy, active lives

Specification Links:

 1.1.b. The structure and function of the muscular system, 1.1.c. Movement analysis, 1.1.e. Effects of exercise on body systems, 1.2.c. Preventing injury

Specification Links:

1.1.b. The structure and function of the muscular system, 1.1.c. Movement analysis, 1.1.e. Effects of exercise on body systems, 1.2.c. Preventing injury, 1.2.b. Applying the principles of training.

Teaching these things here supports:

- Analysing and Evaluating performance task (coursework)
- HT3 Skeletal
- HT4 Muscular

Teaching these things here supports:

- Analysing and Evaluating performance task (coursework)
- HT3 Skeletal
- HT4 Muscular

Teaching these things here supports:

- HT4 Muscular
- Analysing and Evaluating performance task (coursework)

Teaching these things here supports:

- HT 5 Cardiovascular and Respiratory completed + Short term effects of exercise
- HT6 Long term effects of exercise

These topics feed from:

- Transition phase Health related fitness
- Transition phase Biology Heart and Lungs

These topics feed from:

- Transition phase Health related fitness
- Transition phase Biology Heart and Lungs

This topic feeds from:

Transition phase Health related fitness

This topic feeds from:

1.1.a. The structure and function of the skeletal system