| Subject | BTEC Sport |
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| Context / relevance | The following tasks will prepare you for your Yr12 studies in BTEC Sport. In September you will start with Unit 1 Anatomy & Physiology, here, there will be topics you recognise from GCSE PE and Biology such as the muscular-skeletal and cardio-respiratory systems, as well as new topics such as the energy systems. You will gain a full appreciation of how the body is able to take part in sport and exercise through understanding the interrelationships between these body systems. |
| | Skeletal Systems |
| | Muscular Systems |
| | Respiratory Systems |
| | Cardiovascular Systems |
| | Energy Systems |
| Securing | Key vocabulary - Worksheet 1 |
| | See Core vocabulary worksheet Make flashcards learn key vocabulary and definitions. You will refer to all of these terms regularly throughout the course, and it is really important that you have a good understanding and can recall the meanings with confidence. |
| Processing | Knowledge Maps – Worksheet 2 |
| & Exploring | - Watch YouTube videos and complete all tasks. |
| | Complete reading on Energy Systems page 49-50 and summarise key findings: |
| | The role of APT during exercise |
| | The ATP – PC System The Legister System |
| | The Lactate System |
| Reviewing | What have you learned, and what do you want to know? |
| | Write down 5 things that you have learned about each of the five body systems. Write down 5 things that you want to find out / explore further. |
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