

BTEC Level 3 Extended Certificate in Sport (Year 12) Summer Independent Learning 2023

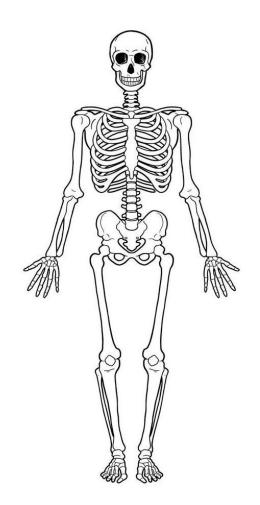
Preview section

This links into the topics you will be looking at in September.

- This work is linked to
 - Unit 1 Anatomy and Physiology
 - Unit 2 Fitness Training and Programming for Health, Sport and Well-being

<u>Task 1</u>

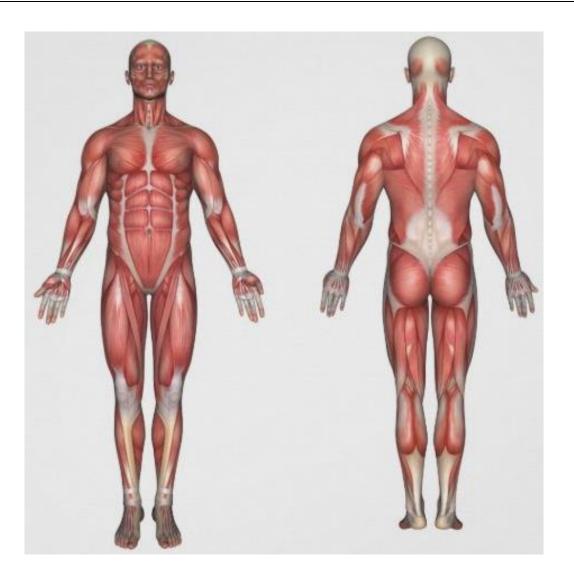
• Label all the major bones - cranium, clavicle, ribs, sternum, scapula, humerus, radius, ulna, carpals, metacarpals, phalanges, pelvis, vertebral column, femur, patella, tibia, fibula, tarsals, metatarsals.





<u>Task 2</u>

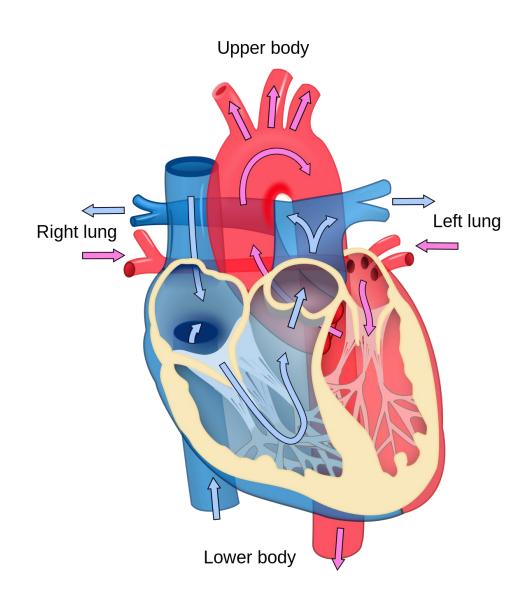
• Label all the major muscles - Deltoids, biceps, triceps, wrist flexors, wrist extensors, supinators and pronators, pectorals, abdominals, obliques, quadriceps, hip flexors, tibialis anterior, erector spinae, trapezius, latissimus dorsi, gluteals, hamstrings, gastrocnemius, soleus.





<u>Task 3</u>

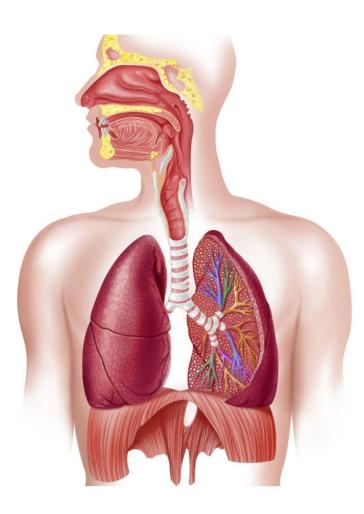
• Label the heart - atria, ventricles, bicuspid valve, tricuspid valve, semi-lunar valves, septum, major blood vessels (aorta, vena cava, pulmonary artery, pulmonary vein), coronary arteries





<u>Task 4</u>

• Label the respiratory system - nasal cavity, epiglottis, pharynx, larynx, trachea, bronchus, bronchioles, lungs, alveoli, diaphragm





Expanding your subject knowledge section

This section is designed to develop your understanding of a sporting context and recent contextualisation in Sport and Leisure settings.

Choose 1 Option from the lists below and write a report (minimum 1 xA4) which;

Describes an overview of the Video/Book

Explains the relationship between the video/book and your BTEC Sport Course

Analyses the video/book and discuss your opinion and conclusion

Tick the boxes of the ones you are completing. Feel free to watch as many as you want if you have time



LEVEL 3 BTEC SPORT DEVELOP YOUR KNOWLEDGE OF SPORTING CONTEXT IN PREPARATION FOR YEAR 2 OF YOUR COURSE

YouTube

The English Game (Sport and Society)	All or Nothing Ranchester City
Unstoppable (Sport Psychology)	All or Nothing New Zealand All Blacks
Icarus (Drugs/Performance) ICARU	S This is Football
Stop at Nothing (Doping in Sport)	4 Minute Mile
Coach Carter (Sport Psychology)	The Program (Lance Armstrong)
The Game Changers (Diet andNatrition)	Andy Murray - Resurfacing
Supersize Me (Diet and Nutrition)	Dan Carter - Perfect 1
Blindside (American Football)	The Unknown Runner
Last Chance U (American Football)	The Race to Dope (Doping System in Sport)
The Last Dance (Michael Jordan)	Muscle and Medals
Losers (Adversity in Sport)	Keep up to date with all the L something happ
Moneyball	somethinghap

All or Nothing Ranchester City	Subscribe to the Body Cooch (Joe Wicks) (Types of Trainleg/Nutrition)	
All or Nothing New Zealand All Blacks	Kobe Bryant Black Mamba Doc	
This is Football	Being Serena Series	
4 Minute Mile	"Is Professionalism Killing Sport" BBC Documentary	
The Program (Lance Armstrong)	The Psychology of a Winner 2020 Documentary	
Andy Murray-Resurfacing	Trent Alexander Arnold Living the Dream	
Dan Carter - Perfect 1	Tyson Fury Road to Redemption	
The Unknown Runner	Crossing The Line Australian Cricket	
The Race to Dope (Doping System in Sport)	Jurgen Klopp Journey to Top	
Muscle and Medals	Strive for Greatness	

with all the latest news in the world of sport, there is always ething happening that links to the course.....

Books to Read		
	Shoe Dog - Phil Knight History/Story of Nike	
	Bounce - Matthew Syed Ieuroscience/Psychology	
	Black box thinking Matthew Syed Psychology	
	Unbeatable -Jessica Ennis	
N	lo Limits - Michael Phelps	
M	y Time- Bradley Wiggin	
	Between the lines - Victoria Pendleton	
411	Legacy - James Kerr Biocks (New Icoland Rugby)	
	The Secret Race -Tyler Hamilton and Desiel Cayle Brughtnergy SystematDeviance	



Expanding your subject knowledge Learning Log

Record here any additional reading/viewing you are undertaking in order to show what you have been completing in order to prepare you for the course. Use the reading list on the previous slides you have been given for guidance on what you could you watch/read.

Date	Title	Summary of content	My thoughts