**OCR A LEVEL (H555)**

**PHYSICAL EDUCATION**

**Bridging Unit 2020**

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**Introduction**

This series of tasks and activities are designed to give you an insight into OCR A-Level Physical Education. As part of the transition from year 11 AQA GCSE PE to OCR A-Level PE it is important to develop a greater understanding of certain aspects of the course which will help you over the next two years. Please complete the following booklet.

|  |  |
| --- | --- |
| **Name** |  |
| **School** |  |
| **Sport** |  |
| **Team & League** |  |
| **Training Days & Times** |  |

Throughout the next two years of study you will be encouraged to enhance your involvement in sport and develop yourself as a performer or coach. It is therefore a prerequisite of the course that you are currently involved in competitive sport or have been and intend to return to competition in the near future. Even if you are injured you can keep a record of your treatment and rehabilitation which is an inevitable occurrence in a performer’s development.

Over the two years you will study the following units of work;

**Component 01: Physiological factors affecting performance (90 marks – 2 hour exam paper)**

1.1 Applied anatomy and physiology

1.2 Exercise physiology

1.3 Biomechanics.

**Component 02: Psychological factors affecting performance (60 marks – 1 hour exam paper)**

2.1 Skill acquisition

2.2 Sports psychology.

**Component 03: Socio-cultural issues in physical activity and sport (60 marks – 1 hour exam paper)**

3.1 Sport and Society

3.2 Contemporary issues in physical activity and sport

**Component 04: Performance in physical education (NEA)**

4.1 Performance or coaching of an activity taken from the approved lists\*.

**OCR A LEVEL PE**

**At a Glance**

**Aims and learning outcomes**

OCR’s A Level in Physical Education will equip learners with both a depth and breadth of knowledge, understanding and skills relating to scientific, socio-cultural and practical aspects of physical education.

This requires them to:

• develop theoretical knowledge and understanding of the factors that underpin physical activity and sport and use this knowledge to improve performance

• understand how physiological and psychological states affect performance

• understand the key socio-cultural factors that influence people’s involvement in physical activity and sport

• understand the role of technology in physical activity and sport

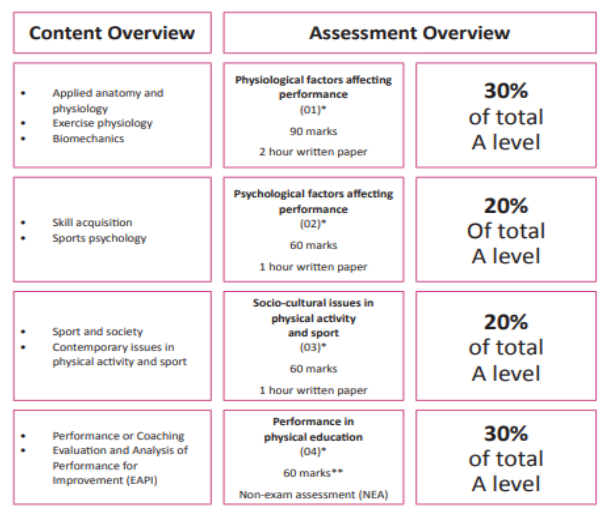
• refine their ability to perform effectively in physical activity and sport by developing skills and techniques and selecting and using tactics, strategies and/or compositional ideas

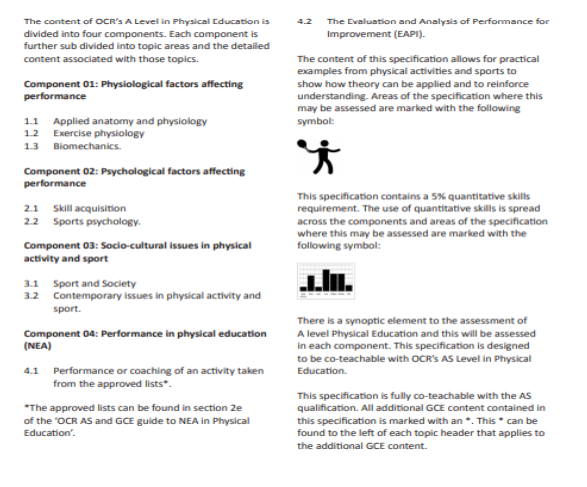
• develop their ability to analyse and evaluate to improve performance

• understand the contribution which physical activity makes to health and fitness

• improve as effective and independent learners and as critical and reflective thinkers with curious and enquiring minds.

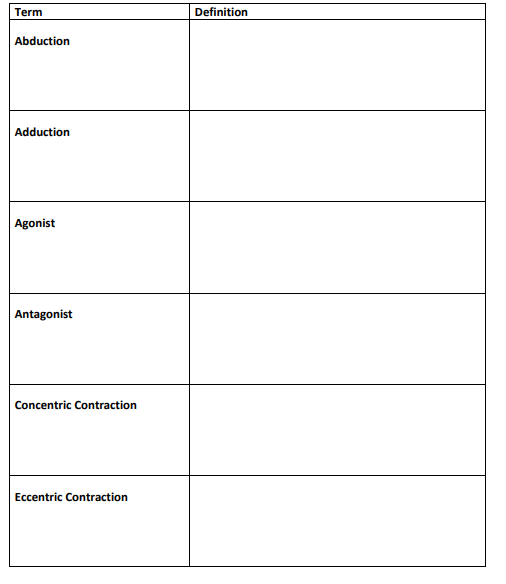
For the full specification please visit <http://www.ocr.org.uk/Images/234833-specificationaccredited-a-level-gce-physical-education-h555.pdf>

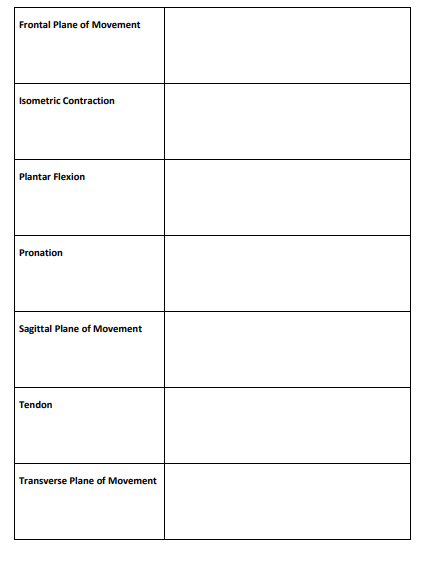




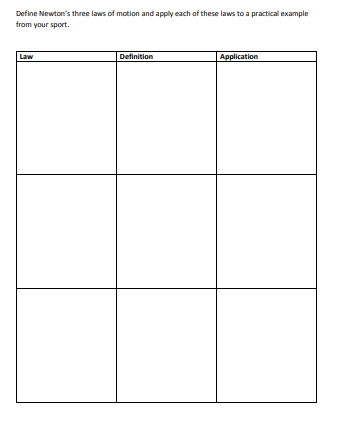
**APPLIED ANATOMY & PHYSIOLOGY – Mrs Weller**

Please complete definitions for the following key terms:

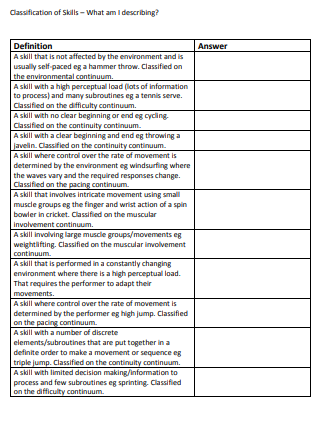




**BIOMECHANICS – Mrs Weller**



**SKILL ACQUSITION – Mr Kyle**



**Task**

Select a skill from the sport you intend to be assessed in and produce a written statement about that skill and how it links to the various classifications listed above.

**SPORT PSYCHOLOGY – Mr Kyle**

**Tasks**

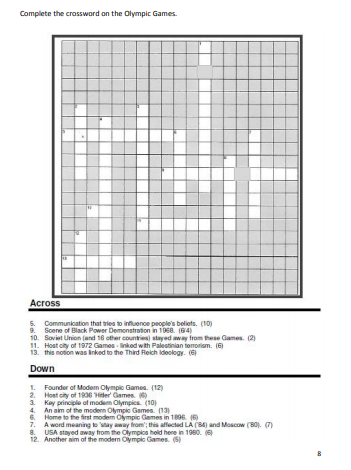
1) Research and find out information about the following leadership styles;

- autrocratic

- democratic

- laissez faire

**SPORT & SOCIETY – Miss Munns**



**Task**

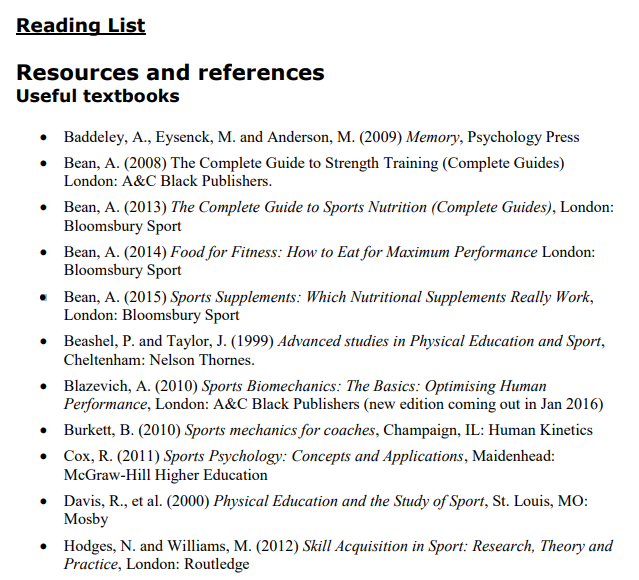
Describe the positive and negative impacts on the host country/city of hosting a global sporting event (such as the Olympic Games or FIFA World Cup)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| A close up of a logo  Description automatically generated  **Complete** this MOOC.  [Football: more than a game](https://www.futurelearn.com/courses/football)  *University of Edinburgh*  This course is open now! | A close up of a logo  Description automatically generated  **Listen** to this radio programme from the BBC World service. Sports Hour is a live Saturday morning sports show with reports, debate and humour. There are over 280 shows available covering all world sport.  [BBC](https://www.bbc.co.uk/programmes/p016tmfz/episodes/downloads) World Service: Sports hour  *BBC Programmes* | A close up of a logo  Description automatically generated  **Read** this article which explores the science behind wearing a helmet in sporting activities and how helmets are there to stop brain fracture and not concussion.  [Football helmets don't protect against concussion - and we're not sure what does](https://ideas.ted.com/football-helmets-dont-protect-against-concussion-and-were-not-sure-what-does/)  *Ideas TED* | A picture containing drawing  Description automatically generated  **Watch** this TED talk  which explores how racial stereotypes have infiltrated the language we use to discuss athletes.  [Shouldn’t sports be colour-blind](https://www.ted.com/talks/patrick_ferrucci_shouldn_t_sports_be_color_blind)  *TED Talks – Patrick Ferrucci* | A close up of a logo  Description automatically generated  **Complete** this course.  [Exercise prescription for the prevention and treatment of disease](https://www.futurelearn.com/courses/exercise-prescription)  *Future Learn*  *Available now or 4th May 2020* |
| A close up of a logo  Description automatically generated**Listen** to this radio programme.  This is a daily podcast bringing you the latest from the Premier League, EFL, European football and more.  [BBC](https://www.bbc.co.uk/programmes/p02nrsln/episodes/downloads?page=1) Radio 5 Live  *BBC Programmes* | A close up of a logo  Description automatically generated**Read** this article  which explores some of the key gender issues in sports.  [Sports](https://ideas.ted.com/sports-are-designed-around-men-and-that-needs-to-change/) are designed around men – and that needs to change  *Ideas TED* | A picture containing drawing  Description automatically generated**Watch** this TED talk.  [Are athletes really getting faster, better, stronger?](https://www.ted.com/talks/david_epstein_are_athletes_really_getting_faster_better_stronger)  *TED Talks – David Epstein* | **Listen** to this podcast in which Calum and Buncey react to KSI's split-decision victory over Logan Paul in Los Angeles.A close up of a logo  Description automatically generated  [KSI vs Logan Paul II](https://www.bbc.co.uk/sounds/play/p07tlt26)  *BBC Sounds* | A picture containing drawing  Description automatically generated  **Watch** this TED talk.  [My 12 pairs of legs](https://www.ted.com/talks/aimee_mullins_my_12_pairs_of_legs#t-454)  *TED Talks – Aimee Mullins* |
| A picture containing drawing  Description automatically generated**Watch** this TED talk in which Valorie Kondos Field, long-time coach of the UCLA women's gymnastics team, shares the secret to her success. Hint: it has nothing to do with "winning."  [Why Winning doesn’t always equal success](https://www.ted.com/talks/valorie_kondos_field_why_winning_doesn_t_always_equal_success)  *TED Talk – Valorie Kondos* | A picture containing drawing  Description automatically generated**Watch** this TED talk in which Christopher McDougall explores the mysteries of the human desire to run.  [Are](https://www.ted.com/talks/christopher_mcdougall_are_we_born_to_run) we born to run?  *TED Talk – Christopher McDougall* | A picture containing drawing  Description automatically generated**Watch** this TED talk. How much do you know about intellectual disabilities?  [Special Olympics let me be myself – a champion](https://www.ted.com/talks/matthew_williams_special_olympics_let_me_be_myself_a_champion)  *TED Talk – Matthews Williams* | **Watch** this TED talk. A picture containing drawing  Description automatically generated  Amazing, inspiring feats of daring and determination that will bring you everywhere from the high skies to the deep sea. (Playlist of eight talks).  [Extreme sports](https://www.ted.com/playlists/359/extreme_sports)  *TED Talks* | **Listen** to this podcast from the British Journal of Sports Medicine. It A close up of a logo  Description automatically generatedcovers all sorts of aspects of Sports Medicine, from the science behind running shoes to the power of sleep.  [BJSM Podcast](https://player.fm/series/1332)  *Also available on other podcast providers – search ‘BJSM’* |

**LISTEN, WATCH, READ, STUDY**

Highlight the tasks as you complete them

**READING LIST**





**FACULTY EXPECTATIONS**

There are some expectations that we set for all students who are studying A-level Physical Education.

Students must bring their books, pens, pencils and a folder for their lessons, the folder for the coursework component will be required.

It is expected that students attend all lessons promptly and in the correct uniform. If a student misses a lesson it is expected that they will speak to the member of staff who taught the lesson and catch up with the work.

Mobile phones are not to be used in lessons and must be switched off

Students will be provided with homework and coursework to be completed at home or in study time at school. It is expected that all students will hand their work in for marking promptly and to the best of their ability.

The workload is considerable and approximately six hours per week should be completed at home as independent research/study.

***We hope you manage to stay safe and remain active over the lockdown period and the summer holidays. We look forward to welcoming you in September 2020.***

***Mr Kyle***