





Waddesdon CE School Sixth Form

'Passport to your Post 16 World'

June 2023

Dear Year 11 student,

Congratulations on completing your GCSE exams!

This booklet is designed to enable you to make the step into Waddesdon Sixth Form with confidence, along with the skills you need for post 16 study, to help you to flourish.

The activities in this booklet are designed to **engage and challenge you** and there will be an award for students completing the **'super-challenges'**. Watch out for the lightbulb symbol for further details.



You need to complete the subject foundation work in at least four subjects. This includes the three subjects you have applied to study and at least one back up subject, in case you don't meet the subject's entry requirements. Completing this work will not only enable you to build strong foundations to make the best start to your A levels, but it will also help confirm that the subjects are ones you are interested in and will enjoy in Sixth Form.

Please note that completion of the work in this booklet does not guarantee you a place in our Sixth Form or on a subject – you need to meet the entry requirements as explained in the Prospectus. If you have any questions, please don't hesitate to get in contact with me via <u>6formadmissions@waddesdonschool.com</u>

We highly recommend the careers and super-curricular activities included as well as the EPQ online course on pages 37-42.

Best wishes and we look forward to welcoming many of you to Sixth Form.

Ms Mclver Head of Sixth Form Miss Aldridge Head of Year 12

Miss Hay Student Support Officer

'Passport to your Post 16 World'

BOOKLET CONTENTS



Waddesdon Sixth Form

Subject Foundation Work

Making the move from GCSE to Post 16 learning is a challenge! Completing subject foundation work ahead of September will mean:

- you have a strong foundation to make the best possible start to your studies in September
- you have an insight into what studying each subject will be like to check you are interested in it and will enjoy it

For each of your subjects, you will complete work which will enable you to:

- □ Gain an overview of the course so you see the big picture
- \Box Get to know the basics
- □ Begin to understand some of the key issues/skills
- □ Start to analyse and evaluate some of the content
- □ Begin to think more deeply and critically

All students intending to come to Waddesdon Sixth Form must complete the foundation work <u>in the subjects you have applied to study at A level.</u> This means <u>completing work in 3 (or 4) subjects - not all!</u>

You must also complete work in <u>at least one back up subject</u>, with lower GCSE grade entry requirements, in case you don't get the necessary grades in the summer.

Please note completion of foundation work does not guarantee you a place in Waddesdon Sixth Form or on each of your subjects. First and foremost, you must meet the GCSE subject entry requirements found on page 13 of the Sixth Form Prospectus: <u>https://www.waddesdonschool.com/sixth-form/joining-our-sixth-form/</u>. You can also see the Option Blocks on the school website there too.

You must bring your one page **'learning summaries'** to Enrolment and then to your first A level lesson in that subject.

There are also **'super-challenges'** for you to complete in each subject if you want to challenge yourself.



Waddesdon Sixth Form

Subject Foundation Work Page Numbers

Applied Science	6
Art and Design	7-8
Biology	9
Business	10
Chemistry	11
Drama and Theatre Studies	12
Economics	13
English Literature	14
Finance	15
Food Science and Nutrition	16
French	17
Geography	18-19
Graphics	20-21
History	22-23
Information Technology	24
Mathematics	25
Media Studies	26
Music BTEC	27
Photography	28-29
Physical Education	30-31
Physics	32
Product Design	33
Psychology	34
Religious Studies	35
Sociology	36

APPLIED	GENERAL SCIENCE
See the	Unit 2 is a coursework unit. For this you are going to need to be familiar with scientific terminology.
overview	Use the first chapter of your GCSE revision guide "working scientifically" to make key notes. Keep this safe, as it will help with your coursework next year.
	Have a look at the link below. You need to be familiar with the process of writing references: <u>https://youtu.be/RnVXD1cFPV0</u>
Know the basics	 Within Unit 1 of the course, you will be learning new science concepts. It is important to consolidate your current knowledge before doing this. Make a mind-map or revision cards of your GCSE knowledge of each of these topics: Biology: Cells Transport in and out of cells The heart Homeostasis Respiration Photosynthesis Chemistry: The atom The periodic table Mole calculations (sometimes called quantitative chemistry) Bonding Energy Physics: Energy & efficiency Circuits & electricity Forces, Newton's Laws & Momentum
Understand the issues	For Unit 3, you need to be familiar with jobs that scientists do in the world. On page 67 of the specification (<u>https://filestore.aqa.org.uk/resources/science/specifications/AQA-1775-SP-2016.PDF</u>) is a list of "Roles and Responsibilities" that people have in science industries; pick two of the jobs from the list. Research into each job and create a two-page fact file including the following: i. What does that person do on a day-to-day basis? ii. What specific skills does that individual need in order to carry out their job? iii. How does society benefit from their job? iv. Are there any ethical decisions to be discussed about their job?
Learning	From all of the tasks above, write yourself a one-page summary of:
Summary	-What you are most looking forward to about Applied Science -What the biggest challenge is likely to be for you in Applied Science -How you will aim to overcome this challenge and address it. Bring this one-page summary/outcome to your first lesson!
Just for fun!	Image: Second
Optional Super Challenge	 Your super challenge is to find out more about Covid-19. Either: a) Watch this lesson by Professor Chris Whitty and write a synopsis of it: https://youtu.be/3BdPKpWbxTg b) Write a report about how scientists have been involved in the Covid responses. What roles have there been for scientists, how has this been reported and what bias have you seen in the media?

ART A LEVEL

Artists connect with and inspire people globally. Art transcends our ordinary lives and lets us imagine what is possible. It is the lens through which we experience the world and is the medium to present the human condition...

Through studying Art at A Level at Waddesdon you will develop an understanding of the aesthetics and formal elements of Art. Learn advanced level recording skills in a wide range of media including: drawing, painting, mixed-media, sculpture, illustration, textiles, digital media, photography & printmaking. During the course you will be encouraged to pursue your own artistic interests, to develop your voice as an artist and your own unique style of creativity. The course offers a range of critical thinking, problem solving and social skills. Art is a subject people study because they have a passion and curiosity, for many this leads to work or further study in the a range of different creative fields, for others, studying Art at A Level provides a transferable skill-set they can take into life and work.



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- Choose a theme to explore (see reverse)
- Research 2 artists connected to the theme to inspire your making, the suggested artists are 'starting points', you may find your own to suit the theme. It is important to make virtual gallery visits, visit artists websites, explore the web & Pinterest etc..
- Plan a response (in any art media of your choosing)one exhibition quality piece(sketches, media tests, composition ideas) based on the research you have completed
- Present you exhibition piece along with your research and planning

Be curious challenge yourself to try new things! You will share your work in our first lesson in September, make sure you bring it in with you.

PRESENT RESEARCH AND PLANNING IN EITHER:

2 double pages in a sketchbook or A1 board

PRESENT EXHIBITION PIECE SEPARATELY

 Canvas, watercolor paper, digital print, collage, series of photographs, sculpting medium (clay, wire etc..)

We're looking forward to seeing how your explore your chosen theme and working with you in September.

Mrs Davis and Mrs Evans

SUMMER ASSIGNMENT

Art washes away from the soul the dust of everyday life. Pablo Picasso

SENSE OF PLACE









Edward Hopper

Clare Caulfield

John Piper

Anna Dillon

THE LOOK



Sophie Kahn







Henrietta Harris



Sung Jun Kim Emma Wesley



ALTERED WORLDS



Salvador Dali



Jaume Serra



Dorothea Tanning

OBJECTS OF DESIRE





Jean-Claude Berens

Grayson Perry



Calum Colvin



Giorgio Morandi

STARTING POINTS...

A LEVEL BIOLOGY

See the overview	CCP Head Start to A-level Biology Head Start to A-level Biology It is specifically designed to bridge the gap to A level.
Know the basics ↔	Once you are confident on the activities in the Head Start guide, you should download AQA's transition guide. It talks you through the A level and what to expect, guides you towards places to look for help and lays out the key facts for you. There are activities to complete within the transition guide that will help check your understanding. Please refer to the following link for the guide: <u>https://www.waddesdonschool.com/post-16-passport/</u>
Understand the issues	In addition to the A level in Biology, by successfully completing the course, you will hopefully be awarded a Practical Endorsement. To help prepare yourself for this, please see this guide: <u>https://filestore.aqa.org.uk/resources/biology/AQA-7401-7402-PHBK.PDF</u> There is no need to work through or even read all of the guide. However, it is key that you look at the information on Tabulating Data on page 37, and the Key Terms on pages 63-65 and write yourself a summary for these.
Learning Summary	From all of the tasks above, write yourself a one-page summary of: -What you are most looking forward to about A level Biology -What the biggest challenge is likely to be for you in A level Biology -How you will aim to overcome this challenge and address it. Bring this one-page summary/outcome to your first lesson!
Just for fun!	Image: Section of the section of th
Optional Super Challenge	Take a look at this webpage about how Biology has changed the world: <u>https://biologyheritage.rsb.org.uk/bcw</u> Either: a) Write a summary of the way in which at least 3 Biologists have changed the world b) Write a summary of the way in which you are going to change the world once you are a Biologist

A LEVEL BUSINESS

	DUSINESS
See the overview	At Waddesdon, we use the Edexcel exam board for A level Business. A copy of the specification covering everything you will learn over the two years is available here: <u>https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/business-</u> <u>2015.coursematerials.html#filterQuery=category:Pearson-UK:Category%2FSpecification-and-sample-</u> <u>assessments</u>
Know the basics ↔	Find out the basics of the subject by creating a glossary of key terms and equations essential for A level Business: Use <u>www.tutor2u.net</u> or the business page of GCSE Bitesize to bring you up to speed on the main calculations used: <u>https://www.bbc.co.uk/bitesize/guides/zd2fpg8/revision/1</u> Essential terms to learn include: revenue, turnover, profit, variable costs, fixed costs, profit margins, cash flow and liquidity.
Understand the skills offro (@@)	Business is a subject that requires both written and numerical skills which are applied to case studies of businesses. A series of videos covering the necessary calculations is available here: https://www.tutor2u.net/business/collections/business-maths
Analyse and evaluate	In any situation, there are always winners and losers and this crisis is no different, although there are many more losers! Construct a table with two columns and in the first, place businesses that are losing out as a result of the crisis; in the second, place businesses that are doing well. Once you have around 15-20 firms, consider how some of those businesses that are losing out could adapt what they do so that they could improve their sales and profit.
Learning Summary	Consider your table above, read articles from sources such as the business section of the BBC News website and the Financial Times website (see below). Write three paragraphs on how you think business will change over the next year in the UK. You could include businesses and industries that will fail, those that will prosper, and an explanation of how you think business practices may change e.g. travel, use of technology, high street stores, etc. This should be a maximum of one page of A4 and be brought to your first lesson!
Further reading	As a school, we are registered to be able to receive free access to the website of the Financial Times. Just use your Waddesdon School email address to register here: <u>https://enterprise.ft.com/en-gb/secondary-</u> education/ Find out: In what year did Spotify first make a profit?
Optional Super Challenge	Find out: In what year did Spotify first make a profit? What does the company Alphabet do? What are the main industries in the UK? Who is the biggest employer in the UK? Why did Uber go to court in the UK in 2018? Who is the highest paid person in the UK? What are the 20 most profitable companies in the world? What are the 20 companies with the highest revenue in the world? What do you notice about the two lists above? Write up a summary of your findings and conclusions.

A LEVEL CHEMISTRY

See the overview	CCP Head Start to A-level Chemistry Head Start to A-level Chemistry Market Chemistry <
Know the basics ↓	Once you are confident on the activities in the Head Start guide, you should download AQA's transition guide. It talks you through the A level and what to expect, guides you towards places to look for help and lays out the key facts for you. There are activities to complete within the transition guide that will help check your understanding: Please refer to the following link for the guide: <u>https://www.waddesdonschool.com/post-16-passport/</u>
Understand the issues/skills 슈구수 [응9]	In addition to the A level in Chemistry, by successfully completing the course, you will hopefully be awarded a Practical Endorsement. To help prepare yourself for this please see this guide: <u>https://filestore.aqa.org.uk/resources/chemistry/AQA-7404-7405-PHBK.PDF</u> There is no need to work through or even read all of the guide. However, it is key that you look at the information on Tabulating Data on page 37, and the Key Terms on pages 55-59 and write yourself a summary for these.
Learning Summary/ Outcome	From all of the tasks above, write yourself a one-page summary of: -What you are most looking forward to about A Level Chemistry -What the biggest challenge is likely to be for you in A level Chemistry -How you will aim to overcome this challenge and address it. Bring this one-page summary/outcome to your first lesson!
Just for fun!	Image: Construction of the marging science of Everyday Life Image: Chemistry: A volatile history (available on BBC iplayer and you tube) Image: Chemistry: Chemistry: Chemistry: A volatile history (available on BBC iplayer and you tube) Image: Chemistry: Che
Optional Super Challenge	Watch the 2022 Christmas lectures on forensic science and read <u>https://www.stem.org.uk/system/files/elibrary-resources/legacy_files_migrated/8691- catalyst_16_1_391.pdf</u> Produce a summary of what forensic science is, and how chemistry is vital to this industry and what advance you think will come next.

A LEVEL D	RAMA AND THEATRE - Creative Response and Portfolio	
See the overview	Just as at GCSE, one of your units of work at A level is a devising project.	
676	Watch this piece of A Level devising work from YouTube: https://www.youtube.com/watch?v=64C16TSedqM&t=2006s	
	As you watch, consider how the students' <u>research</u> into The Hillsborough Disaster has <u>informed the</u> <u>creation</u> of the performance.	
Responding to a stimulus ↓↓	Taking this image as your starting point, consider any and all associations you make. This could be ANYTHING: something very personal about your experiences; something more political or religious. You should also look for the less obvious clues in the images. Pull it apart and make a huge web of connections from the image.	
Understand the issues/ research	From your wealth of responses to the image, decide on one idea; again this can be anything. You should have a clear idea or message you want to communicate. You now need to conduct some research – this might be simple fact finding, or it may be doing a	
	survey or questionnaire of your friends and family to find out more about their experiences etc. Keep a record of this research. From this research come up with a creative outcome. You might write a script, film a monologue,	
Analyse and evaluate	design a set or costume, make a soundtrack, write your director's vision for a scene etc Access and explore the shared document – it is an example of some of the A level portfolio pages: <u>Click here</u>	
evaluate	The portfolio is a piece of work which documents your creative process.	
Learning Summary	Use the example structure to write your own 2 pages of portfolio evidence of the work you have produced from responding to your stimulus above to your creative outcome. (first 2 pages of the document)	
	Bring this work to your first lesson!	
Just for fun!	Read any plays you can get hold of – they will develop your understanding of theatre. National Theatre Online: You can watch plays online by following this link (https://www.dramaonlinelibrary.com/logi n?recentUrl=/national-theatre-collection) and using these log in details. National Theatre Online: You can watch plays online by following this link (https://www.dramaonlinelibrary.com/logi n?recentUrl=/national-theatre-collection) and using these log in details. Demodel Mathematical	
Ontingel C	Password: M@cbeth1	
Optional Super Challenge	Find, edit, rehearse and film a monologue Another part of the A level course requires you to perform a monologue. Take this time to find a monologue that you like. You can find these online, including examples on YouTube, or you could purchase a book of audition speeches/monologues.	
- 🦉 -	Once you have a monologue, you will need to edit it to be 2-3 minutes long. Rehearse the monologue, developing staging and character. Finally, film yourself performing it.	

A LEVEL	ECONOMICS
See the overview	Find out the basics of the subject by visiting tutor2u's transition to A level Economics page here. You will find activities, videos and lectures that are all relevant to the main areas of Microeconomics and Macroeconomics: <u>https://www.tutor2u.net/economics/collections/head-start-for-alevel-economics-transition-resource-year-11-students</u>
Know the basics ↔	There are many conflicting ideas in Economics but many can be traced back to some of the earliest economist such as Smith, Marx, Keynes and Hayek. There was an excellent series on the latter three of these on the BBC and which can now be found on YouTube if you search for 'Masters of Money'. Write up a paragraph summary of your learning on each economist.
Understand the skills	25% of A level Economics exam marks are for questions involving numeric skills such as drawing diagrams and performing calculations. The maths skills that you are expected to know (and should practise) can be found on tutor2u's Maths made easy for A level Economists page: https://www.tutor2u.net/economics/collections/maths-made-easy-for-a-level-economics
Analyse and evaluate	Consider the current situation in a few different countries. Although the economic impacts of the crisis will last for years to come, some striking differences are noticeable in different countries. In the US, unemployment has risen rapidly for example. Read a few articles on the subject and consider what features of the US economy have made it so successful in in the past 100 years but so fragile now. A useful start can be found here: https://www.bbc.co.uk/news/business-52591262
Learning Summary	On a maximum of one side of A4, write up a summary of what different economic thinkers would have suggested should be done in the current crisis. Then write your own final judgement of what you think the response of government should be to combat the economic effects of the crisis. Bring this one-page summary to your first lesson!
Further reading and research	As a school we are registered to be able to receive free access to the website of the Financial Times. Just use your Waddesdon School e-mail address to register here: <u>https://enterprise.ft.com/en-gb/secondary-education/</u> If you wanted to learn some of the digrams associated with A level Economics, search tutor2u or for PAJ Holden on YouTube.
Optional Challenges	Find out: What are vertical farms and why do they exist? What is the Value Paradox? What is peak stuff? What is the Easterlin paradox? What is fully automated luxury communism? Should we be given a universal basic income? Compare the great depression, the financial crisis of 2008-9 and the current crisis. What are the similarities in challenges for the economy and how governments are responding? Write up a summary of your findings and conclusions. You can also find activities to challenge your thinking here: <u>https://myheplus.com/subject/economics</u>

	ENGLISH LITERATURE – SHAKESPEARE AND POETRY
See the overview	Log in to e-magazine: <u>https://www.englishandmedia.co.uk/e-magazine/</u> and read 'A rough guide to Shakespeare' by Andrew Dickson in the 'e-magazine Archive' area. <i>Username:</i> Samuel <i>Password:</i> Beckett Read the following three articles: 1. Andrew Dickson 'Shakespeare's Life': <u>https://www.bl.uk/shakespeare/articles/shakespeares-life</u> 2. Eric Rasmussen and Ian DeJong 'Shakespeare's London': <u>https://www.bl.uk/shakespeare/articles/shakespeares-london</u> 3. Eric Rasmussen and Ian DeJong 'Shakespeare's Playhouses: <u>https://www.bl.uk/shakespeare/articles/shakespeares-playhouses</u>
Know the	Make a booklet summarising what you have learnt about Shakespeare's life and times. In the 'e-magazine Archive', read 'Defining Tragedy - Drama from Classical to Modern Period' by Carol
basics	Atherton. Read 'An Introduction to Shakespearean Tragedy' by Kiernan Ryan: <u>https://www.bl.uk/shakespeare/articles/an-introduction-to-shakespearean-tragedy</u> On one side of A4 summarise the key terms, conventions and history of literary Tragedy.
Understand	In the 'e-magazine Archive', read 'Writing About Poetry' by Barbara Bleiman.
the	Read 'How to read poetry like a Professor' by Thomas Foster:
issues/skills o₁↓?₊o []	https://www.theguardian.com/books/2018/apr/20/how-to-read-poetry-like-a-professor-thomas-foster Read 'Dream Song 1' by John Berryman: https://poets.org/poem/dream-song-1 You can also listen to Berryman himself reading it: https://www.youtube.com/watch?v=MM8Tw2kFU5I
	Using what you learnt from reading the two articles, annotate 'Dream Song 1', focusing on choices of words and formal decisions. Read the poem at least three times before you start annotating.
Analyse and	Look carefully at this website: https://www.bl.uk/collection-items/landscape-with-the-fall-of-icarus
evaluate	Now read W.H. Auden's poem about the painting: <u>https://www.poetrybyheart.org.uk/poems/musee-</u>
Q	des-beaux-arts/ Annotate 'Musée des Beaux Arts', focusing on choices of words and formal decisions. Read the poem at least three times before you start annotating.
Learning Summary/ Outcome	 On maximum one side of A4, write a response to: What do you find interesting about 'Musée des Beaux Arts'? [Assume that it IS interesting!] You should include: An introduction that gives your overall opinion of what is interesting about the poem. Three paragraphs exploring specific moments you found interesting – for example, the way in which the third and fourth lines are the only ones that don't rhyme, perhaps indicating how bad things happen in an unpoetic way in normal life, without chiming with anything. A conclusion explaining how easy or difficult you found writing about this poem.
Just for fun!	Bring this one-page outcome to your first lesson!
Optional Super Challenge	Read a book from this list, then write a review of it: <u>https://www.englishandmedia.co.uk/blog/summer-reads-2019</u> You could use this website for inspiration: <u>https://www.univ.ox.ac.uk/applying-to-univ/reading-bank/?category=humanities&subcategory=english</u>
-⁄	Explore the poetry archive: <u>https://poetryarchive.org/</u> and write an evaluation of a poem you find there, exploring what is interesting about it.

FINANCE	– LEVEL 3 DIPLOMA
See the overview	Find out more about the purpose of the Finance course and what it involves by visiting the webpage of the exam board the London Institute of Banking and Finance here: <u>https://www.libf.ac.uk/docs/default-source/financial-capability/purpose-statements/cefs-declared-purpose6c592843ec86691782d0ff00001f97d9.pdf?sfvrsn=75df418d_2</u>
Know the basics ↓↓	You will develop an understanding of various financial products, but to start with, it will really help to look up the following and write an explanation of each: Personal loan, Overdraft, Mortgage, Hire Purchase Agreement, Storecard, Pension, Annuity and research the different types of credit card. Useful sources include <u>www.moneysavingexpert.com</u> (this is the best as they are not selling anything), <u>www.money.co.uk</u> and <u>www.moneysupermarket.co.uk</u>
Understand the issues	Research the following from current news articles on the BBC website: UK consumer debt; how much is it? What are the trends? Who owes it? Why is this a problem? What was the 2008 financial crisis? What caused it? Could it happen again? How expensive are student loans? Do graduates always pay them back? Who are the FCA? Who did they fine in 2019?
Explore the issues and evaluate	The best thing that you can do to understand the issues in finance is discuss them with people who have experience of using financial products. Talk to members of your household about financial products that they use such as insurance, mortgages, pensions, savings or investments. Write up a summary of your findings.
Learning Summary	From all of your research and learning above, write a one-page summary of the information you found out and bring it with you to your first Finance lesson!
Just for fun!	Watch the Martin Lewis Money Show on ITV
Optional Challenges	Watching BBC documentaries and undertaking research from news articles from the time, find out why RBS nearly collapsed and who was to blame for the situation. Write a one-page summary of your findings.

LEVEL 3 FOOD SCIENCE AND NUTRITON

LEVEL 3 H	FOOD SCIENCE AND NUTRITON	
See the	Meeting Nutritional Needs of Specific Groups	WIEGLaund 2
overview	Unit 1 internal (50%) is a coursework unit (LO1, LO2, LO3, LO4) Unit 1 external (50%) is an exam (LO1, LO2, LO3, LO4, LO5, LO6)	Certificate in Food Science
	The units are based on the following Learning Outcomes (LOs) LO1 understand the importance of food safety LO2 understand properties of nutrients LO3 understand the relationship between nutrients and the human body LO5 be able to plan production of complex dishes	and Nutrition
	LO4 be able to plan nutritional requirements LO6 be able to cook complex dishes	18 /2////
	This book will provide you with all the information you will need to support you through this course. However, the illuminate online GCSE Food Preparation and Nutrition book will be a great place to start and can be accessed online via this link <u>https://www.illuminate.digital/aqafood/</u> Login: SWADD3 Password: STUDENT3	All Hard Hard Hard Hard Hard Hard Hard Hard
Know the basics ↔	Within Unit 1 of the course, you will be required to use your knowledge and under LO3 and LO4 to research, plan, prepare, safely cook and justify a range of dishes whi individuals. To do this, you will need to understand: Your responsibilities for Food Safety when buying, preparing and cooking food (LO2 How different nutrients can support health of different individuals (LO2, LO3).	nich meet the needs of
	How to cook a meal which incorporates skill, Food Safety and nutrition (LO4, LO5, I	.06).
Understand the	To help you get started, I would like you to try to solve your own case study: This is Abdul. He is a 49-year-old male. He also has dietary and religious beliefs whi	
issues/skills offre (@_@]	NameAbduldiet. In order to complete this task, I would some research and then complete the followAge491. Analyse Abdul's profile to assess his cu full description of his nutritional needs, inclu nutrients and micro nutrients essential to go	wing tasks. Irrent dietary needs. A Juding all macro
	ReligionIslam2.Explain how Abdul's diet will be affectedIllnessDiabetic (type 2)beliefs.3.Explain how Abdul's diet will be affected by his diabetes.	ed by his religious
	 Plan a day's eating which takes into account his dietary needs related to h Prepare the main meal you have planned and take photographs of what y Websites to help you: https://www.nutrition.org.uk/life-stages https://www.nutrition.org.uk/health-conditions/type-2-diabetes/ 	_
Learning Outcome	https://www.nutrition.org.uk/healthyliving/basics.html From all of the tasks above, write a report which includes the nutritional research. and photographs. It should be at least 2 pages. Plan a day's eating for Abdul which lunch and dinner, and snacks if you think these are necessary. Cook the main meal present it well and include a photograph. Bring this report to your first lesson!	n includes breakfast,
Just for fun!	Image: Section of the section of th	vw.greatbritishchefs.com/
Optional Super	Your super challenge is to create one of the more complex dishes on the Great Brit Chefs websites: <u>https://www.greatbritishchefs.com/.</u> Be sure to take photographs of your creations!	ish
Challenge		

A LEVEL	FRENCH
See the overview	Read the overall specification to see the topics covered in the first year of your A Level study: <u>https://filestore.aqa.org.uk/resources/french/specifications/AQA-7651-SP-2016.PDF</u>
646	Click the word 'Grammar' on p7, and you will see the list of grammar that students are expected to understand at A Level.
Know the	Log onto <u>http://www.languagesonline.org.uk</u>
basics ↔	Click on 'Grammar'. Complete activities in AT LEAST the following 3 categories: 'Present Tense', 'er verbs for beginners', The Perfect Tense', 'The Future Tense'. You can do more if you if you would like a further challenge.
	'Conjugemos' is a great website for practising your verb conjugations. The following website is also helpful: <u>https://www.frenchverbpractice.com/</u>
Understand the skills	Your knowledge and understanding of current affairs throughout the French community is essential for success at A Level. Switch to French browsers such as http://fr.yahoo.com/ or www.yahoo.fr . as well as www.google.fr . This way, you will read French every time you log on and it will become part of your everyday activity. Look at the BBC website http://www.bbc.co.uk/languages/french/tv for links to French programmes available online.
	For language skills, this website is free after 4pm and the AS section is plentiful. Watch news video clips, find theme related vocabulary and complete listening and reading comprehensions. Find it here: http://zut.languageskills.co.uk/advanced/year12.html
Analyse and evaluate	Summarise in French two articles (that were in French!) that you have read from one of the websites below and say why they interested you. If you cannot print the article you found online, make a note of the website. Try and make your research relevant to the A Level topic question: 'Changes in family structures, attitudes towards marriage, couples and the family.' Helpful websites: <u>https://www.fle.fr/Online-French-Resources</u> <u>http://www.rfi.fr/fr/france/20190227-famille-francaise-pleine-mutation-fecondite-mariage-pacs</u>
Learning Summary/ Outcome	On one side of A4, write up your final judgement to answer this question 'Peut-on parler d'une famille typique aujouord'hui? You should include a short introduction addressing the question. You should then include 3 main paragraphs, each discussing the different issues that you have researched and why the changing nature of families in France have changed over time. Bring this one-page summary to your first lesson.
	You should also produce a summary document which outlines the grammatical practice you have completed.
Just for fun!	Image: Conference of the second se
	L'étranger by Albert Camus Les Intouchables Coffee Break French
Optional Super Challenge	Read the book No et Moi by Delphine de Vigan. Make sure you read it in French. This is the literary element that is studied at A Level. For an extra challenge, make notes in French on the theme of the role of Lucas and how he influences the relationship between Lou and No.
-	

A LEVEL	GEOGRAPHY: Tectonic Processes and Hazards
See the overview	Tectonic hazards – earthquakes, volcanic eruptions and secondary hazards such as tsunamis – represent a significant risk in some parts of the world. This is especially the case where active tectonic plate boundaries interact with areas of high population density and low levels of development. Resilience in these places can be low, and the interaction of physical systems with vulnerable populations can result in major disasters. An in-depth understanding of the causes of tectonic hazards is key to both increasing the degree to which they can be managed, and putting in place successful responses that can mitigate social and economic impacts and allow humans to adapt to hazard occurrence.
Know the	What is the evolution of plate tectonic theory and what happens at the different types of plate
basics ↔	boundary? Watch the following YouTube clip and make notes: https://www.youtube.com/watch?v=zbtAXW-2nz0
	Make a glossary of these key terms: Natural hazard; natural disaster; core; mantle; crust; plate boundary; convergent; divergent; transform; shield volcano; composite volcano; pyroclastic flow; vulnerability; resilience; mitigation; preparedness; development; governance; vulnerability; risk.
Understand	Enquiry question 1: Why are some locations more at risk from tectonic hazards? Make brief notes as you read/watch:
the issues	What are the causes of earthquakes (at the different types of plate margin)?
ፈም	<u>https://www.youtube.com/watch?v=_r_nFT2m-Vg</u> What are the hazards associated with earthquakes?
	https://www.gns.cri.nz/Home/Learning/Science-Topics/Earthquakes/Earthquake-Hazards
	What are the causes of volcanoes? <u>https://www.youtube.com/watch?v=0u3IyeYRzmA</u> What are the hazards associated with volcanoes?
	What are the causes of tsunamis? <u>https://www.youtube.com/watch?v=Wx9vPv-T511</u>
	What are the hazards associated with tsunamis? (see same clip)
Analyse and	Enquiry question 2: Why do some hazards develop into disasters? Explain how the following factors affect the effects of tectonic hazards:
evaluate	 Location (proximity to plate boundaries and types of plate boundary)
	 Population density
	Level of development
	Quality of governance
Analyse and	Surrounding physical geography – mountains, oceans etc. Enquiry question 3: How successful is the management of tectonic hazards?
evaluate	Explain how tectonic hazards can be managed, and what are their limitations?
	Volcanoes:
	http://www.explorevolcanoes.com/volcanic%20hazard%20management.html
	Earthquakes: <u>https://www.slideshare.net/patdesy/managing-earthquakes</u> Tava anise https://www.slideshare.net/patdesy/managing-earthquakes
Ň	 Tsunamis: <u>https://www.redcross.org/get-help/how-to-prepare-for-emergencies/types-</u> of-emergencies/tsunami.html
	<u>or emergencies is unaminam</u>
Learning	Write up three paragraphs to answer the three enquiry questions:
Summary	 Why are some locations more at risk from tectonic hazards? Why do some bazardo dovelon into disactors?
	 Why do some hazards develop into disasters? How successful is the management of tectonic hazards?
	Bring this one-page summary to your first lesson!
Just for fun!	
	Image: Second state of the second s

A LEVEL	GEOGRAPHY: Globalisation				
See the overview	Globalisation and global interdependence continue to accelerate, resulting in changing opportunities for businesses and people. Inequalities are caused within and between countries as shifts in patterns of wealth occur. Cultural impacts on the identity of a community increases as flows of ideas, people and goods take place. Recognising that both tensions in communities and pressures on environments are likely, will help players implement sustainable solutions.				
Know the basics	What is globalisation? <u>https://www.youtube.com/watch?v=JJ0nFD19eT8</u> Make a glossary of the following key terms: globalisation; commodities; capital; communications; free- market liberalisation; capitalism; privatisation; subsidies; protectionism; tariffs; quotas; foreign direct investment; interdependence; cultural diffusion; sustainability.				
Understand the issues	Enquiry question 1: What are the causes of globalisation and why has it accelerated in recent decades? Explain how improvements in transport and communications have helped globalisation. How did the EU form and how does it represent globalisation? <u>https://www.youtube.com/watch?v=GfN05WB rYw</u> <u>https://www.youtube.com/watch?v=XgnXwrsMBUs</u> How has the Chinese government used globalisation to develop? <u>https://www.youtube.com/watch?v=kdSLPUh45wY</u>				
Understand the issues	Enquiry question 2: What are the impacts of globalisation for countries, different groups of people and the physical environment? What are the socio-economic impacts of increased manufacturing in Asia? <u>https://www.youtube.com/watch?v=eLmalbb13GM</u> What are the negative social, economic and environmental impacts of globalisation in both the developed and developing world? <u>https://www.youtube.com/watch?v=3ebu5XJjwmM</u>				
Analyse and evaluate	Enquiry question 3: What are the consequences of globalisation for global development and the physical environment and how should different players respond to its challenges? Explain how globalisation has created winners and losers in developing countries Explain how globalisation has affected the environment How is the town of Totnes in Devon trying to reduce the impacts of globalisation? https://www.theguardian.com/environment/video/2011/jun/17/transition-town-totnes-ashden-award- video				
Learning Summary	 Write up three paragraphs to answer the three enquiry questions: What are the causes of globalisation and why has it accelerated in recent decades? What are the impacts of globalisation for countries, different groups of people and the physical environment? What are the consequences of globalisation for global development and the physical environment and how should different players respond to its challenges? Bring this one-page summary to your first lesson!				
Just for fun!	Image: this offer-page summary to your mist lesson? Image: this offer-page summary to you				
Optional Super Challenge	Physical Geography: Make 3 case studies of tectonic events – one volcano, one earthquake and one tsunami. What were the causes? What were the effects? Were the effects bad or not? Explain the factors that affected the effects.				
-``@	Human Geography: Essay question (aim for 1.5 sides of A4). "Globalisation has had a mainly positive impact on the world." To what extent do you agree with this statement?				

Graphics A Level



Suppose you want to announce or sell something, amuse or persuade someone, explain a complicated system or demonstrate a process. In other words, you have a message you want to communicate. How do you "send" it? You could tell people one by one or broadcast by radio or loudspeaker. That's verbal communication. But if you use any visual medium at all-if you make a poster; type a letter; create a business logo, a magazine ad, or an album cover; even make a computer printout-you are using a form of visual communication called graphic design

Graphic design is all around us. It is in our morning paper, on our commute to school, and on the cover of our favourite magazines.

Graphic Design is a visual language uniting harmony and balance, colour and light, scale and tension, form and content.

Summer Task

Create packaging designs for a **food or drink product** inspired by the culture of a location. Choose **one** of the design cultures of the following page.

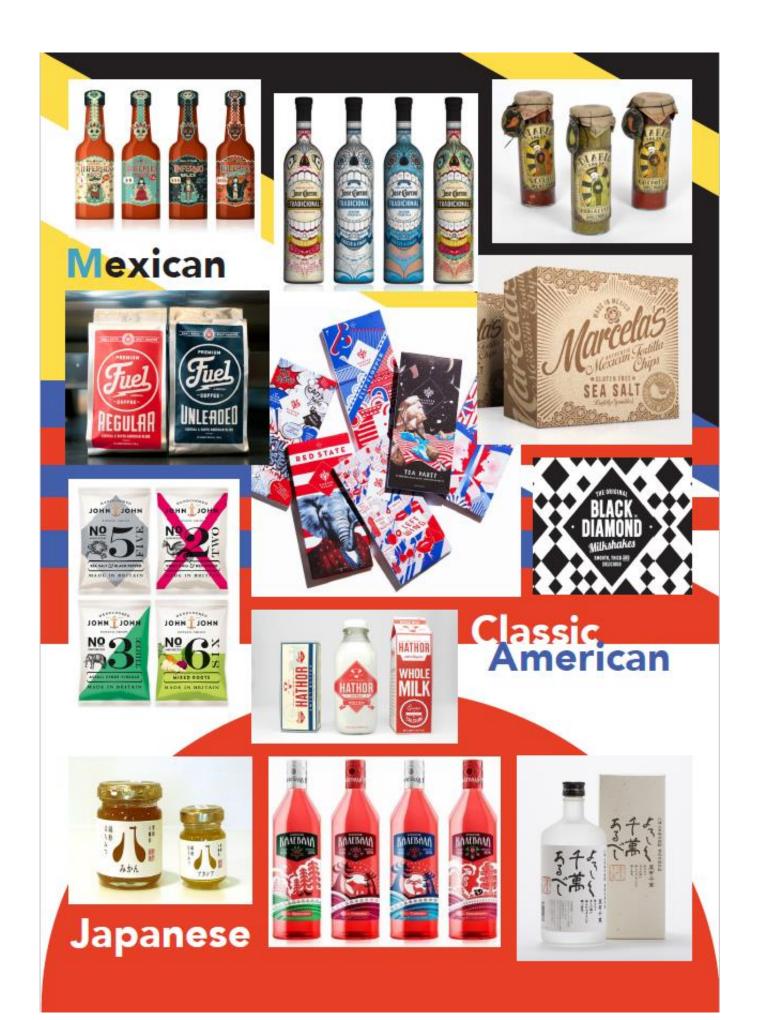
Create a presentation (on a computer or in a sketchbook) which includes the following:

- Collections of inspirational products related to the culture and moodboards representing the visual style of the culture
- Design sketches at least 4 A4 pages of options... (annotate as appropraite)
- Choice of colour ranges for your product
- Choice of typography options
- Apply colour and typography options to a relevant food or drink product design through a sketch or on a mockup
- An attempt at creating a physical piece of packaging (maybe a bottle or jar label, box) bring this in as well as adding photographs to your presentation



"Graphic design is the process and art of combining text and graphics and communicating an effective message in the design of logos, graphics, brochures, newsletters, posters, signs, and any other type of visual communication.





A LEVEL	HISTORY – The Tudors				
See the overview	<u>Who were the Tudor monarchs and what were the main events of the period?</u> Create a visual timeline for the Tudor monarchs from 1485 to 1603. Include each monarch, the dates of their reign and 5-8 key events in each reign. Use the following: <u>https://www.english-heritage.org.uk/learn/story-of-england/tudors/</u> and <u>http://www.englishmonarchs.co.uk/tudor_21.htm</u>				
646	<u>Why are the Tudors still significant today?</u> Read the following article: <u>https://www.bbc.co.uk/teach/teach/how-the-tudor-dynasty-shaped-modern-britain/zrhdbdm</u> . Summarise the significance of the Tudors using a mind-map .				
Know the basics ↔	Glossary: What key terms must you know to access the course? Define the following: reign; Wars of the Roses; Lancastrians; Yorkists; succession; usurp; depose; legitimacy; heir; domestic policy; foreign policy; revenue; nobility; government; parliament; and any other terms you come across in your research that you are unfamiliar with.				
	Why was England so unstable in 1485? Read this and write a summary paragraph, including these words				
Understand	 –Richard III, Bosworth, Wars of the Roses, Henry VII: https://schoolhistory.co.uk/notes/the-battle-of-bosworth/ What were the main challenges Henry VII faced as King and how did he tackle them? 				
the issues	Watch this overview: https://www.youtube.com/watch?v=4TIrgZ6taD4				
	Read: <u>https://www.britannica.com/biography/Henry-VII-king-of-England</u>				
o <u>1</u> 720	Watch this documentary: <u>https://www.youtube.com/watch?v=-5FsriGn300&app=desktop</u>				
	Draw this grid:				
	Issue/challenge Henry VII faced Why this was an issue How he tackled it				
	As you read/watch, complete the grid, aiming for 6-8 issues. Be sure to include his legitimacy as well as the challenge of consolidating his power in his early reign.				
Analyse and	How successfully did Henry VII tackle the challenges he faced as monarch 1485-1509?				
evaluate	On your grid, in one colour, highlight anything you think Henry VII handled well. In another colour, highlight anything you think he mishandled. Then, rank order the issues with what you would argue he				
Q	handled best at number 1 and worst at number 6-8. In two short paragraphs, explain your reasoning as to why Henry VII handled one issue the best and the other issue the worst.				
Learning Summary	Overall, how successful a monarch was Henry VII from 1485-1509? On a maximum of one side of A4, write up your final judgement to answer this question based on your				
	research. You should include an introduction with your overall opinion of Henry VII's reign. You should then include 3 main paragraphs, each tackling an issue of your choice, explaining why it was an issue and				
	how Henry VII tackled it, to support your overall opinion. Finish off with a final conclusion. To challenge yourself, you could include the views of other historians here too – one who supports your view and another who would challenge you. Bring this one-page summary to your first lesson!				
Just for fun!					
	SANSON Souccion Souccion				
Optional	As an historian, do you think historical fiction/film is useful in terms of understanding an				
Super	individual/event/period of time? Why/why not?				
Challenge	Read one of CJ Sansom's Shardlake mysteries (e.g. <i>Revelation</i> or <i>Heartstone</i>) or Philippa Gregory's novels on Tudor women's lives (e.g. <i>The Red Queen</i> or <i>The White Princess) or</i> Hilary Mantel's <i>Wolf Hall</i> trilogy.				
-`@	Choose a piece of historical fiction or film based in the Tudor period. Write an evaluation of it, indicating				
L.	which parts are factually accurate and where the writer/director has taken a more controversial/loose interpretation, away from the facts. As an historian, do you think historical fiction/film is useful in terms of understanding an individual/event/period of time? Why/why not?				

A LEVEL HISTORY – The Transformation of China 1936-1997

	HISTORY – The Transformation of China 1930-1997					
See the	Who was Mao Zedong and how did he rule China? Research and write a profile of Mao Zedong. Include					
overview	information on: his background, how he came to power in 1949, his policies in China and important events					
AA	during his rule. https://www.bbc.co.uk/teach/class-clips-video/history-ks3-gcse-the-story-of-china-the-					
640	rise-of-mao-zedong/zfnnd6f					
Know the	Glossary: What key terms must you know to access the course? Define the following: Communism,					
basics	Capitalism, Nationalism, fascism, Marxism, Comintern, the USSR, Guomindang, Republic, democracy, Cold					
	War, Guerrilla warfare, collectivisation, propaganda.					
	What happened during the Chinese Civil War? Read this page of BBC bitesize and write a summary of the					
	war between the communists and the nationalists between 1927 and 1949.					
	https://www.bbc.co.uk/bitesize/guides/zgtg87h/revision/1					
Understand	What was life like in communist China? Create a mind-map with features of life/policies in communist China. Each of the bullet points below					
the	should form part of your mindmap.					
issues/skills	1. Maoism					
	2. The Little Red Book					
n a a a a a a a a a a a a a a a a a a a	3. Collectivisation					
4 <u>8.</u> 84	4. The Great Leap Forward					
	5. The Hundred Flowers Campaign					
	6. The Cultural Revolution					
	Use the following to help you (along with any other reliable websites/books):					
	http://www.bbc.co.uk/history/historic_figures/mao_zedong.shtml					
	https://www.youtube.com/watch?v=JIIh00ETbxA					
	https://www.youtube.com/watch?v=xWRhPf9Qzmw					
	https://www.youtube.com/watch?v=g_2FZ-V_4zs					
	https://www.youtube.com/watch?v=LqJ9IpWOYQA&t=6s					
Analyse and	Why did the Communists win the Civil War in 1949?					
evaluate	Create a grid with two headings:					
	Weaknesses of the Nationalists (Chiang Strengths of the Communists Kai-Shek/Guomindang)					
	Evidence that this view					
	is valid.					
	Research the answer to this question by reading: <u>https://www.crf-</u>					
	usa.org/images/t2t/pdf/WhyDidCommunistsWinChineseRevolution.pdf and watching:					
	https://www.youtube.com/watch?v=1Wb6P8II8xY For each of the headings try to find 5 pieces of specific					
	evidence which shows that the argument is valid as a reason why the communists won the Civil War. Can					
	you add any other important reasons why the communists won?					
Learning	What was the more important reason why the Communists won the Civil War in 1949: Weaknesses of					
Summary/	the Nationalists or Strengths of the Communists?					
Outcome	On a maximum of one side of A4, write up your final judgement to answer this question based on your					
Ē	research. You should include an introduction with your view about why the Communists won the Civil					
	War. You should then include 2 main paragraphs, one explaining how the weaknesses of the Nationalists					
	led to the Mao's victory and one explaining how the strengths of Communists led to Mao's victory. Finish off with a final conclusion. To challenge yourself, you could add an extra paragraph about other factors					
	which led to Mao's victory. Bring this one-page summary to your first lesson!					
Just for fun!						
	Wild in the Podcast					
	Swans					
	Discourse 14					
	Jung Chang History extra podcast: Maoism					
Optional	As an historian, do you think historical fiction/film is useful in terms of understanding an					
Super	individual/event/period of time? Why/why not?					
Challenge	Watch <i>The Last Emperor</i> . Write an evaluation of it, indicating which parts are factually accurate and where					
	the writer/director has taken a more controversial/loose interpretation, away from the facts. As an					
-``	historian, do you think historical fiction/film is useful in terms of understanding an individual/event/period					
∕₩`						

	of time? Why/why not? <u>https://www.nytimes.com/1988/05/08/movies/is-the-last-emperor-truth-or-</u> propaganda.html
INFORM	ATION TECHNOLOGY
See the overview	To familiarise yourself with the course structure, please read through the following specification document. The pathway you would be going for would be the "Emerging Digital Technology Practitioner" and the course you are doing is the Level 3 Cambridge technical IT. <u>https://www.ocr.org.uk/Images/260857-cambridge-technicals-it-summary-brochure.pdf</u>
Know the basics ↓↓	 To get familiar with the basic terminology and concepts, you would be starting off with a compulsory unit in September, which covers topics in the following Understand computer hardware. Understand computer software. Understand business IT systems. Understand employability and communication skills used in an IT environment. Understand ethical and operational issues and threats to computer systems. Here is a free E-book that covers this essential unit https://www.hoddereducation.co.uk/media/Documents/Cambridge%20Technicals/IT-Cambridge-Technicals-Unit-1.pdf
Understand	Some of the key skills you should be exploring before starting the course:
the skills	Be able to describe and explain roles of different hardware: http://www.teach-ict.com/gcse_new/networks/hardware/miniweb/index.htm
<u>₀₹7</u> ,₀ (∰)	Be able to describe and explain various roles of Software: <u>https://www.bbc.co.uk/bitesize/guides/zcg9kqt/revision/1</u> Understand units of data and be able to convert data units for example binary to decimal, and vice versa. <u>https://www.youtube.com/watch?v=rsxT4FfRBaM</u> Hardware troubleshooting <u>https://edu.gcfglobal.org/en/computerbasics/basic-troubleshooting-techniques/1/</u>
Learning Summary	https://app.diagrams.net/ Visit the following website and create a mind map showing various business organisations within the UK, that use IT systems. Your mind map should illustrate what kind of information do these IT systems store and what are their benefits.
Just for fun!	Watch the following videos on Virtual and Augmented reality topics , which is going to be one of the key units covered in this course : Can Virtual reality change your mind? Ted Talk <u>https://www.youtube.com/watch?v=eFHj8OVC1_s</u> Evolution of Virtual and Augmented Reality by 2025 <u>https://www.youtube.com/watch?v=_d-hMZaU5Po</u> Blippbuilder Tutorial AR Creator for Education <u>https://www.youtube.com/watch?v=x2tdOr8ULaA</u>
Optional Super Challenge	You are encouraged to explore a range of different uses of virtual and augmented reality and to then identify the differences between the two technologies, you could create a power point presentation on this. Top 10 Augmented Reality Use Cases <u>https://mobidev.biz/blog/augmented-reality-future-trends-2018-2020</u> The site looks at examples of augmented reality in use.

A LEVEL	MATHEMATICS					
See the overview	Each of these topics listed below is essential background knowledge for the A level Mathematics course, which you will follow in September. Using the following link (<u>https://www.waddesdonschool.com/post-16-passport/</u>), you will find the Vacation Work for AS Mathematics booklet which you will need to work through to help prepare.					
Know the basics ↓↓	 Before starting any A level Mathematics course at Waddesdon, you will need to be confident with the following topics: Solving linear simultaneous equations Expanding brackets – single, double, triple Factorising Solving linear equations Solve Quadratic equation – by factorising, using the quadratic formula and completing the square Solving Linear & Quadratic inequalities Using laws of Indices Manipulating Surds Co-ordinate Geometry: y = mx+c, find the mid-point, distance between two points Functions: finding inverse and composite functions Using simple algebraic proof 					
Understand the skills	If you find any topics particularly difficult, I would recommend using a GCSE HIGHER TIER revision guide or GCSE Maths websites such as, <u>http://www.mymaths.co.uk</u> or <u>BBC Bitesize</u> ->secondary- >GCSE(England)->Maths->Edexcel <u>https://www.bbc.co.uk/bitesize/examspecs/z9p3mnb</u> . Work through the topics mentioned above, but any of the topics from the ALGEBRA, GEOMETRY & MEASURES and PROBABILITY & STATICS sections will help to prepare you for the A level course.					
Learning Summary	As a minimum, you should read the examples in the booklet (see link above) for each topic and <u>do all the</u> <u>questions marked with a star in the exercises</u> . Do all your work on lined A4 paper, as you will be using a ring binder in the Sixth Form. You may want to do more questions than this, so the answers to all the exercises are included at the back. When you arrive in September, remember you must bring in your answers (make sure they are marked, showing your method clearly) to all of the starred questions to your first Maths lesson . This work will help you to be ready to sit a test in the week beginning 13 th Sept 2021.					
Just for fun!	The Numberphile website has lots of podcasts and videos on a range of topics from historic discoveries to recent breakthroughs: Numberphile https://www.numberphile.com/ Image: Comparison of the second					
Optional Super Challenge	Investigate the task SORTED. Use this link <u>https://nrich.maths.org/8192</u> and write an evaluation of the pros and cons of each sorting algorithm (Bubble, Shuttle, Selection, Insertion and Quick). Consider which algorithm is quickest and why. If you would like to try other problems, use the Nrich website links below to the post 16 curriculum <u>https://nrich.maths.org/9088</u> and Mathematical Processes at KS5 which is great for exploring other idea <u>https://nrich.maths.org/9231</u> . The website below has links to other websites, especially if you are thinking of studying Mathematics beyond A level: <u>https://myheplus.com/subject/mathematics</u>					

A LEVEL	MEDIA STUDIES – Analysing Advertising					
See the overview	<u>Analysing Media Texts</u> : Find an advertisement that you find interesting (either a still image on a website/magazine/newspaper or a filmed advertisement). Find another one for a competing product e.g. two adverts for different brands of trainers, like one for Nike and one for Reebok, OR find an advert for a similar product that is much older e.g. a current Nike advertisement and a 1970s Nike advertisement.					
6÷6	Watch the following video explaining representation and cultivation theory: <u>https://www.youtube.com/watch?v=7JhbgHIVdnE</u> . Explain who and what is being represented in the advertisements you chose and any ideas that are being cultivated. Are these traditional ideas or more contemporary ideas?					
	Watch the following video explaining how and why stereotyping is often used in texts: <u>https://www.youtube.com/watch?v=HxK5CXfKSCI</u> Using the language in this video, explain how the advertisements you chose use this stereotyping of people, places, colours, events, etc.					
Know the basics ↔	<u>Glossary: What key terms must you know to access the course?</u> Research and explain the following: representation, audience, cultivation theory, narrative; denotes, connotes; ideology/myth; slogan; colour codes; lighting codes; proxemics; para-proxemics; codes; stereotyping and any other terms you come across in your research that you are unfamiliar with.					
L	Watch this explanation about analysing media texts: <u>https://www.youtube.com/watch?v=bow0Y9QUIBU</u> Read the following explanation of Barthes' ideas of denotes, connotes, myth/ideology: <u>https://addavies.wordpress.com/2010/10/27/denotation-connotation-and-myth/</u> Using the language from the video and reading, and some of the terms above, explain how the advertisements you chose use those order.					
Understand	advertisements you chose use these codes. How and Why People Interpret Media Texts Differently					
the issues	Watch this video explaining the different types of readings (or interpretations) and reasons for them:					
아. 아. 다. (@.@)	https://www.youtube.com/watch?v=7JhbgHIVdnE. Make notes on what is meant by preferred, oppositional and negotiated readings.					
	Reading how different newspapers cover issues will give you an excellent sense of media bias and how different newspapers appeal to their audiences and attempt to cultivate certain opinions: <u>https://www.theguardian.com/uk; https://inews.co.uk/; https://www.dailymail.co.uk/home/index.html</u>					
Analyse and	Draw a grid using 4 headings of terminology relevant to your advertisements that you have already					
evaluate	researched e.g. Representation of People, Colours of Product, Lighting, Semantic Codes. On the opposite					
ĨQ	column, write preferred reading, oppositional reading and negotiated reading. Write in the grid notes on each of these areas.					
Learning	Which theory - cultivation theory; Hall's representation and stereotyping; Barthes' codes; or Hall's					
Summary	ideas of readings - best explains the advertisements you chose?					
	On a maximum of one side of A4, write up your final judgement to answer this question based on your research. You should include an introduction explaining the key points of the two advertisements, using some of the language you have studied. You should then include 3 main paragraphs, each tackling a part of one of the theories and using some of the terminology you have learned. Bring this one-page summary to your first lesson!					
Just for fun!	https://www.amazon.com/Witnesses-Season-1-English-Subtitled/dp/B00WH1FGL8					
Optional	Listen to The Business of Film with Mark Kermode https://www.bbc.co.uk/sounds/play/b054pbwz.					
Super	Research how 2 recent films you're familiar with fit into the ideas he discusses.					
Challenge						

MUSIC BTEC Level 3 Extended Certificate

Cootho	
See the	How Studying Music is Good for You: https://www.youtube.com/watch?v=R0JKCYZ8hng
overview	Why Study Music Theory? Music is about expression, creation, emotion and connection. It is also like a computer game or puzzle. The more you understand it, the more enjoyable it can be. Check out this video - <u>https://www.youtube.com/watch?v=ateSgVzxw5g</u> - and create a mindmap that presents some of the reasons why learning music theory is important. Use images and poetic language to help if you wish. Make it something that reminds you why you are learning theory when theory is tough!
Know the	Piano Skills & Knowledge: Watch this video - <u>https://www.youtube.com/watch?v=Ud9CpGOG1GE</u> - to
basics	top up your skills on the piano, which will really help you to understand how create different chords using the piano. It is a very long tutorial including a full set of piano lessons that will teach you how to find your way around the piano. If you are not already a pianist, take it step by step, e.g. one lesson a day. You do not need to be able to play the instrument fluently but it will give you a real advantage if you can understand the content by the time you start the Music course. It will also help you understand the next step.
Understand	Single Ladies Analysis: Watch this video - https://www.youtube.com/watch?v=0rRKBXQotnA (0:00-6:16)
the issues/skills	 to see how much music theory can be pulled out of Single Ladies by Beyoncé. Without this knowledge, it would be very difficult to recreate some of the techniques used in its composition when we perform or write our own music.
പ്രങ്ങന	Deeping Your Knowledge To See Music Differently: Watch this video - <u>https://www.youtube.com/watch?v=dbabDhGZAhM</u> - to see how Adam Neely has used books and other sources to develop as a musician.
	Skills Audit: Create a list of 10 performance skills you know on your main instrument. If you cannot think of 10 different ones, spend some time researching them and practicing them.
Analyse and	Using Theory Knowledge for a Performance: Create a cover version of a song/piece you like for your
evaluate	instrument. Spend time planning your own version of the part so that it sounds different from the
	original and use as many performance skills as you can. Once you have planned it and practiced it, create
	a video of you performing your cover version over the original.
	Examples: Drums - https://www.youtube.com/watch?v=AD6gIOD_Ewg
	Vocals - https://www.youtube.com/watch?v=AD6giOD_ewg
	Piano - https://www.youtube.com/watch?v=_SywaUbg5wU
	Guitar - https://www.youtube.com/watch?v=6Y3zYsLfFGw
Learning	How Did It Go? On maximum of one side of A4, write an evaluation critiquing the process of planning,
Summary	practicing and performing your cover version. You should include an introduction discussing how you felt
	before you started the process. You should then include 3 main paragraphs, tackling the planning, practicing and performing processes. Finish off with a final conclusion, analysing the final outcome and
	what you would do differently next time. Bring this one-page summary to your first lesson!
Just for fun!	
(Click on the	
image to	A Day in the Life
open the link)	
Optional	
C	Watch this musician challenge video – <u>https://www.youtube.com/watch?v=yqAziP3A_EA</u>
Super	https://www.jourdelline.ing. integration integration integration integration integration integration integration integration in the second sec
Challenge	
	Then do these tests and see what score you can get!
•	



-

PHOTOGRAPHY A LEVEL

Photography is one of those subjects that everybody within our contemporary culture has an opinion about. It is, after all, probably one of the only forms of communication that is truly universal, crossing social and cultural boundaries and interweaving itself seamlessly with so many aspects of our lives. It not only reflects and offers commentary on our lives, but in many ways, shapes them too.

Through studying Photography at A Level at Waddesdon you will develop an understanding of the aesthetics of the photographic image, technical skills using digital SLR cameras, explore studio lighting, ICT skills using professional software; developing creativity, flexibility, motivation and a range of problem solving and social skills. Photography is a subject people study because they have a passion, for many this leads to work or further study in the industry, for others, studying photography at A Level provides a transferable skill they can take into life and work.



SUMMER TASK

Choose one theme to explore (see reverse)

- Research 2 photographers for each theme to inspire your making present this on a series of pages
- Plan a series of photoshoots in response to the research you have completed
- Edit and select best images presenting these in your summer work presentation

Challenge yourself to try new things!

Be prepared to share your work in our first lesson in September, make sure you bring it in with you.

PRESENT IN EITHER:

- Sketchbook or folder,
- Digital presentation (InDesign/Keynote/PPT)
- Online presentation (Website Wix/Squarespace etc.)

We're looking forward to seeing how your explore the themes and working with you in September. Miss Adams and Mrs Lenander :) "Photography for me is not looking, it's feeling. If you can't feel what you're looking at, then you're never going to get others to feel anything when they look at your pictures." Don McCullin

ABSTRACT







Irina Peicu

Margriet Smulders

The enemy of photography is the convention, the fixed rules of 'how to do'. The salvation of photography comes from the experiment.

-- Laszlo Moholy-Nagy

Vilde J. Rolfsen

Jerry Read

MEETING PLACES



Hannah Starkey

STREET



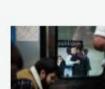
Thomas Leuthard

SURREAL



Street Hunters (photography collective)

William Eggleston



Yanidel



Martin Parr



Kensuke Koike

SOLITUDE



Martin Stranka



Tommy Ingberg





Lark Foord



Rach Stewart

STARTING POINTS...

A LEVEL	PE - Applie	d Anatomy aı	nd Physiolo	gv	
See the	Course overview			51	
overview	 Read the specification to familiarise yourself with the course structure (pg. 7-8) and the topics covered (pg. 9-30) → https://filestore.aqa.org.uk/resources/pe/specifications/AQA-7582-SP-2016.PDF 				
AB					
	 Unlike GCSE, at A level you are assessed practically in one sport only. Check that the sport you want to be assessed in is on the agreed activity list (pg. 3 under "List of activities applying to qualifications awarded from 2022 for A level/2021 for AS level") → https://assets.publishing.service.gov.uk/government/uploads/system/upload				
	Applied Apsterny G	2. Dhysiology overview (I		n this section of the course, you	
				stems prior to exercise, during	
	•			ascular system, respiratory syst	
	-	tem, musculoskeletal sys			- /
Know the				lowing key terms from each of	the topics:
basics	CV system	Respiratory system	Neuromuscular	Musculoskeletal system	Energy
\leftrightarrow	Heart rate	Tidal volume	system Type 1 muscle fibre	Dorsiflexion/Plantarflexion	systems
	Stroke volume	Inspiratory reserve volume	Type 2a muscle fibre	Flexion/Extension	VO2 max ATP
	Cardiac output	Expiratory reserve volume	Type 2x muscle fibre	Abduction/Adduction	EPOC
	Starling's Law	Residual volume	Motor unit	Horizontal abduction & adduction	Lactate
	Haemoglobin Myoglobin	Minute ventilation Diffusion	All or None Law	Agonist/Antagonist Concentric/Eccentric contraction	threshold Oxygen deficit
	Myoglobin Bohr shift	Gaseous exchange	PNF stretching Proprioceptors	Isometric contraction	RER
	Venous return	Baroreceptor	Muscle spindles		
	Vasodilation	Chemoreceptor	Golgi tendon organ		
	Vasoconstriction Cardiovascular drift	Proprioceptor	Autogenic inhibition		
Understand				sh Intensity Interval Training, Pl	
the training	-		-	ining and SAQ. Create a table w	
methods				te example who would use this	-
<u>47</u>		es, disadvantages. Using	your own independer	nt research complete the table	for each
[∰⊕]	training method.	" "lamas Marrie" and "	The DE Tuter" on Ver	Tubo for como boloful videos	
Analyse		nemory of the 3 planes a		Tube for some helpful videos.	
and		following questions to a	-		
evaluate				nd the transverse axis in footba	Ш
evaluate				nd the sagittal axis in gymnastic	
				e and the longitudinal axis in ic	
	,			5	0
				ents that take place), Application (
	-			valuation (are other planes/axis ar	
				ortant for another sport? Would th	e plane/axis be
Learning		for different positions e.g. i		(cardiovascular, respiratory, ne	uromuscular
-		-			
Summary/	musculoskeletal). On maximum of one side of A4 , explain how the anatomical system you have chosen influences performance in that sport. You need to conduct your own independent research on your chosen				
Outcome	anatomical system. You should consider the requirements of that sport, training they will undergo,				
				o specific examples from your o	-
		summary/outcome to y	·		
Just for	The New			Pressfit	
fun!	Science of Athletic Performance That is				tHE sCleNCe oF sPORT
		الله 🗂 🍸	MUS		pODcAsT
			THE GAM		pers transitive flat links and care liter that
	> HARE, > HERRER > HERRER			REDEEMED	
	UP, Maro I _{Ma} g	New York Control of Co	NETELIX		The True Teland The classes Me Page
Optional	PNF Research Task				1
Super			-	u will need to borrow a family r	
Challenge	this. In your video, you should explain the steps to PNF stretching, the physiology that underpins this stretching technique i.e. details of the proprioceptors used, and finally any advantages and disadvantages of the method.			-	
				https://www.youtube.com/watch?v=P /Ns_aaYusOGboWyqK&index=27	htbsLEPus0
₹	nttps://www.youtube.co			αατυσούοννγηκαιπαθχ=27	

A LEVEL PE - Skill Acquisition and Sport & Society

	PE - Skill Acqu	isition and S		• Y		
See the	Skill Acquisition overview (Paper 1- Section B). This section of the course focuses on how skill is acquired and the impact of					
overview	psychological factors on performance. Topics include: skill continuums & skill transfer, methods & types of practice,					
overview	theories of learning & performance, guidance & feedback and memory models.					
AA	Sport & Society overview (Paper 1- Section C). In this section of the course, you will develop knowledge and understanding					
	of the interaction between, and the evolution of, sport and society. Topics include: Emergence of globalisation of sport the 21st century (Pre-industrial/pre-1780, Industrial & post-industrial/1780–1900 and Post World War II/1950-present the impact of sport on society and of society on sport (sociological theory applied to equal opportunities).					
Know the	Create a glossary i	by finding out the defin	itions for the following	key terms from e	each of the topics	
basics			Skill Acquisition			
\longleftrightarrow	Skill continuums & skill	Methods & types of	Theories of learning &	Guidance &	Memory models	
	transfer	practice	performance	feedback		
	Open/closed, gross/fine,	Whole, progressive part	Cognitive, associative and	Verbal, visual,	Working memory	
	discrete/serial/continuous, self-paced/externally	& whole-part-whole (methods of practice)	autonomous (stages of learning)	manual & mechanical	Schema Selective attention	
	paced, high/ low &	(methous of practice)	icariiig)	(guidance)	Simple/choice reaction	
	simple/complex (skill	Massed, distributed,	Learning plateau	(guidance)	time	
	continuums)	variable & mental (types	o protection	Knowledge of	Hick's Law	
		of practice)	Operant conditioning	performance,	Single channel	
	Positive, negative, zero &		Observational learning	knowledge of	hypothesis	
	bilateral (types of transfer)		Social development	results, positive,	Psychological refractory	
			theory	negative, intrinsic	period	
			Insight learning	& extrinsic	Spatial anticipation	
				(feedback)	Temporal anticipation	
			Sport & Society			
	Pre-industrial/pre-	Industrial & post-	Pre-industrial/pre-	Sociological the	eory applied to equal	
	1780	industrial/1780–1900	1780	орр	ortunities	
	Feudal system	Amateur	Commercialisation	Society		
	Mob football	Athleticism	Globalisation	Socialisation (primai	ry and secondary)	
	Popular recreation	Codification	Golden triangle	Social stratification		
	Real Tennis	Industrial revolution	Lawn Tennis		eotyping & prejudice	
		Professional Public provision	Media Open era	Channelling Inequality		
		Rational recreation	Social media	Whole sport plans		
		Urbanisation	Sponsorship			
Understand	Factors that influence p	articipation in sport. Re	esearch how disability, e	thnicity, gender a	and low socioeconomic	
the issues	status can act as barriers		-			
	find out any possible sol				oups, you should diso	
<u>∽</u> , , ,	find out any possible sol		iese barriers.			
Analyse	Task → Choose one spo	rt . For each of the 6 ski	ll continua (refer to glos	sarv above) ident	tify 2 examples from	
-	your chosen sport where					
and	(refer to glossary above)					
evaluate						
	continua are most/least	relevant in your choser	n sport and any advanta	ges/disadvantage	s of your method and	
	type of practice.					
Learning	Answer the following qu	lestions on maximum	one side of A4 and bring	t to your first le	ssonl	
-	Why did you choose			sit to your matric		
Summary	, ,					
	 From reading the spec, which topics are you most looking forward to learning about and why? 					
	What did you find easiest and most difficult in PE at GCSE? (mention specific topics)					
	• What is the biggest challenge for you in A Level PE and how you will aim to overcome this challenge?					
	• What sport are you	strongest in and want t	o be assessed practically	y in?		
	Are you interested i	n a career path related	to PE? If so what is it an	d how will vou ge	t there?	
Just for			DENZEL WASHINGTON	1 1 1		
	Matthew Sved	ENGLISH				
fun!	Black	GAME			now TELL	
				SYC ha	THE THE SECOND	
	Thinking			TDANCE	SCORE	
	August Court		NEW EI	PISODES	LL PARK FEDD	
	The fight defension		WE	EKLY		
Optional	Theories of Learning					
Super	Research the following f	our theories of learning	: operant conditioning	observational lea	rning, social	
-	•	-				
Challenge	development theory and insight learning. Create a presentation highlighting the key features of the theory,					
	how this might relate to learning within sport and also the positives and negatives of the theory's application					
/₩	within sport.					

A LEVEL	PHYSICS
See the overview	CGP Head Start to A-level Physics Head Start to A level Physics Product code: PER71 Entry 2014 2018 A-Level Physics ****** (1)
Know the basics ↓↓	Once you are confident on the activities in the Head Start guide, you should download AQA's transition guide. It talks you through the A level and what to expect, guides you towards places to look for help and lays out the key facts for you. There are activities to complete within the transition guide that will help check your understanding: Please refer to the following link for the guide: https://www.waddesdonschool.com/post-16-passport/ If you would like more specific details about the AQA A level Physics course you will be taught, I would recommend reading through the student friendly version of the specification here: https://www.alevelphysicsonline.com/aqa In addition to the A level in Physics, by successfully completing the course, you will hopefully be awarded a Practical Endorsement. To help prepare yourself for this please see this guide: https://filestore.aqa.org.uk/resources/physics/AQA-7407-7408-PHBK.PDF There is no need to work through or even read all of the guide. However, it is key that you look at the information on Tabulating Data, Significant Figures, Uncertainties and Graphing (pages 37-56), and the Key Terms on pages 57-59 and write yourself a summary for these.
Understand the issues offor the issues	Physics insight and understanding comes through doing physics, in particular, solving problems. Isaac Physics <u>https://isaacphysics.org</u> is an Open Platform for Active Learning (OPAL) designed to offer support and activities in physics problem solving to students transitioning from GCSE through to Sixth Form. Keep your physics problem solving skills sharp by doing at least 3 problems every week.
Learning Summary	From all of the tasks above, write yourself a one-page summary of: -What you are most looking forward to about A level Physics -What the biggest challenge is likely to be for you in A level Physics -How you will aim to overcome this challenge and address it. Bring this one-page summary/outcome to your first lesson!
Just for fun!	Image: Strategy of the second decision of the second decisio
Optional Super Challenge	Physics A-level Journal Club from @warwickuni is a weekly guided reading of a piece of physics research, aiming to enrich the study of physics for A level students (and very keen GCSE students). For more information, see http://bit.ly/PhysJournalClub . Write up a summary review from one of the pieces of research, with what you've learned and what questions you now have as a result of the research.

	PRODUCT DESIGN					
See the overview	To redesign an existing product to make is more sustainable, considering environmental, social and economic factors. Select an existing everyday product such as a household item, electronic gadget or personal accessory that you believe could be improved to be more sustainable. Consider the materials the product is made from, the raw materials that are extracted from the earth to make the product and the disposal once the products life is over. Examples could be: Packaging, furniture, bicycles, smart phones, kettles or desk lamps.					
Know the basics ↓↓	Key WordsUnderstand the following: Sustainability, redesign, anthropometrics, ergonomics, environmental impact, life cycle analysis, circular economy, waste reduction, recycling, upcycling, ethical sourcing, fair labour practices, renewable energy, carbon footprint, eco-friendly, user-centered design, cradle-to-cradle, biodegradable and eco-conscious consumers.SpecificationFor more information on the AQA 7552 D&T Product Design Specification. Please use the link here: https://www.aqa.org.uk/subjects/design-and-technology/a-level/design-and-technology-product-design- 7552/specification-at-a-glance					
Understand the issues	Research the importance of sustainability and understand what designers can do to create a positive impact on people's lives as well as the environment. Explore the following areas: Resource conservation, social responsibility, economic viability, design strategies, material selection and product disassembly.					
Analyse and evaluate	Compile your research, sketches and written justification and reflective statement into a coherent presentation. You may choose to create a digital presentation with slides, or a physical portfolio with printed materials. Think critically, be creative and consider the holistic impact of your redesigned product.					
Learning Summary	As a designer, which do you believe takes priority: form follows function or function follows form? Explain and justify your reasons for your opinion, with reference to sustainable design. It is up to you how you wish to layout your work e.g. Hand drawn or as a presentation. Bring your outcome to your first lesson.					
Just for fun!	DESIGNE Image: Construction of the start of the st					
Optional Super Challenge	As a designer, do you think modern Design Movements use sustainable methods and materials? Explain your answer. Read one of the books in the list below: Design for the other 90% by Cynthia E. Smith Great Designs by DK Books Design: The Definitive Visual History by DK books Scandinavian Design by Charlotte and Peter Fiell Less but Better by Dieter Rams Eames by Gloria Koenig Explain the beginning of Post Modernism and define the common styles and features found on products and architecture related to the era. Make reference to specific designers, movements and work to support your discussion. Other useful websites: https://apps.daydreameducation.com/pocket-poster-revision-guides/gcse-dt/ https://iwant-to-study-engineering.org/					

A LEVEL PSYCHOLOGY – The Foundations of Psychology

ALEVEL	PSYCHOLOGY – The Foundations of Psychology					
See the	The origins of Psychology: Research the Origins of Psychology and answer the following questions:					
overview	Who was Wilhelm Wundt? Why is he seen as the father of Psychology? What is meant by structura					
Overview	What is introspection and how is it carried out? Why is introspection criticised as being unscientific? Who					
AA	is John Locke? What is meant by empiricism and how is this linked to Psychology?					
070	is joint Locke: what is meant by empiricism and now is this linked to esychology:					
0 0	Use the following websites to help: http://www.simplypsychology.org/wundt.html					
	https://www.tutor2u.net/psychology/reference/wundts-contribution-to-psychology					
	https://www.simplypsychology.org/science-psychology.html					
Know the	Research the six approaches in Psychology: Behaviourist approach, social learning theory, cognitive					
basics	approach, biological approach, psychodynamic approach and humanistic approach - and write a					
Jusics	paragraph or two summarising the main points from each one. In your paragraph include the following:					
	• The basic assumptions					
	At least one Psychologist associated with the approach					
	• A study that has been carried out within this approach (not humanistic)					
	One strength and one limitation of this approach					
	Using the following websites to help: https://www.simplypsychology.org/a-level-approaches.html					
	https://www.youtube.com/watch?v=LWcL86DVqCI					
Understand	Methods of research within Psychology: Research the following methods of research – Lab experiments,					
the methods	Self-report studies, Observations, Correlational studies.					
used	Create a table with the following headings – method, description, example, strengths, limitations. Using					
	the websites below and your own research, complete the table for each of the methods. Try to find an					
off the	example of this type of research method in Psychology.					
rita an						
<u></u> F	Useful websites include: https://www.simplypsychology.org/research-methods.html					
	https://www.tutor2u.net/psychology/collections/a-level-psychology-study-notes-research-methods					
Analyse and	A topic area within Psychology – Attachment:					
evaluate	Research the 'role of the father in attachment'. Make notes on factors that can influence the relationship					
•••	between a child and their father. Analyse and evaluate which factor(s) is the most influential.					
	Can you find an article from a newspaper that relates to this topic? This could be related to how the role					
	of the father has changed more recently perhaps?					
·						
	Useful websites: <u>https://www.tutor2u.net/psychology/reference/caregiver-infant-interactions-in-humans-</u>					
	reciprocity-and-interactional-synchrony, https://www.youtube.com/watch?v=yctTmnUhalk,					
	https://www.tutor2u.net/psychology/reference/multiple-attachments-and-the-role-of-the-father					
Learning	Using your understanding of Psychology from your research of the origins, approaches and methods,					
Summary/	discuss the following question:					
Outcome	"Should Psychology be regarded as a science?"					
	Try to consider both sides of the argument, referring to examples. A bit of a hintthink about what's					
	different about approaches such as the humanistic and psychodynamic compared to the biological and					
	behaviourist approaches.					
	Bring this one-page summary/outcome to your first lesson!					
Just for fun!						
	PSYCHOPATH					
	All in the Mind					
	Air mille willing					
Optional	Carry out your own psychological research:					
Super	Based on your understanding of research methods, you could carry out your own mini experiment and					
Challenge	write up the results. A good topic to start with is memory, e.g. do males or females have better					
	memories? Alternatively, here is a link to a useful website with other ideas: https://www.verywellmind.com/psychology-experiment-ideas-2795669					
-`@`-	Here is a link to guide you on what you need to consider and how you could write this up:					
∕₩	https://www.simplypsychology.org/research-report.html					
	https://www.simpiypsychology.org/research-report.html					

A LEVEL RELIGIOUS STUDIES

ALEVEL	Religious studies		
See the	What is Ethics and what are the key approaches?		
overview	Ethics is a branch of philosophy which studies questions about right and wrong, good and bad. The		
	websites below will give you some ideas about what is involved. The first step is to try to identify some		
AA	of the key points . Task : Using the following sources , prepare a mind-map covering the different		
	elements of ethics: https://ethics.org.au/why-were-here/what-is-ethics/,		
	http://www.bbc.co.uk/ethics/introduction/intro_1.shtml and		
	https://ethicsunwrapped.utexas.edu/glossary/ethics		
Know the	Glossary: What key terms must you know to access the course?		
basics	A lot of complicated terms are used in Ethics. It is important to become familiar with these.		
\longleftrightarrow	1. Define the following: Normative, applied ethics, rights, responsibilities, relativist, absolutist,		
	deontological, subjective, objective, principles, motives, consequences, duty		
	2. Write a paragraph using your mind-map and some of the above terms to explain what ethics is.		
Understand	Understanding different approaches to ethics: absolutist v. relativist and consequentialist v.		
the	deontological (based on rules and rights) A key skill in Ethics is to be able to identify the differences		
issues/skills	between different approaches. This helps you analyse the approach.		
10000007 011110	a) Using information from the sources below, prepare a chart showing key differences		
ፈም	1. between absolutist and relativist		
<u>ц</u> е е е е е е е е е е е е е е е е е е е	 between doordological (based on rules and rights) and consequentialist 		
1 <u>88''8</u> h	b) Summarise in two paragraphs the key differences between a deontological (based on rules and		
	rights) and a consequentialist approach		
	revision/ethics/absolutism-and-relativism		
	<u>relativehttps://www.mytutor.co.uk/answers/8628/A-Level/Religious-Studies/What-is-the-</u>		
	difference-between-Absolutism-and-Relativism/		
	 <u>https://www.mytutor.co.uk/answers/1637/A-Level/Philosophy-and-Ethics/What-is-the-</u> 		
	difference-between-consequentialism-and-deontological-ethics/		
Analyse and	Analysing the way in which different ethical approaches lead to different actions		
evaluate	Look at two thought experiments which can be used to show different ethical approaches.		
	 Watch the following clips showing the two thought experiments 		
	 <u>https://www.youtube.com/watch?v=bOpf6KcWYyw</u> 		
	 https://www.youtube.com/watch?v=x_uUEaeqFog 		
Ň	2. Prepare a chart showing two different approaches to the thought experiments		
	3. List the advantages and disadvantages of each approach		
	4. Try the following philosophy experiment and explain the findings:		
	https://www.philosophyexperiments.com/fatman/Default.aspx		
Learning	Explain how different approaches to ethics leads to different actions		
Summary/	On a maximum of one side of A4, write up your answer to this question based on your research. You		
Outcome	should include an introduction explaining what ethics is. Your second paragraph should explain two		
Outcome	different approaches – for example, consequentialist and deontological. You should then include 2		
	paragraphs, one each for the two thought experiments showing the difference between the two		
	approaches. Finish off with a final conclusion explaining which approach you agree with and your		
	reasons why. Bring this one-page summary/outcome to your first lesson!		
Just for fun!			
Just for full!	The Good Place The Philosopher's Arms:		
	Be eaten Life aten https://www.bbc.co.uk/progra		
	mmes/b01lyb82 or		
	https://www.philosophersmag		
	Pricesses Pricesses Com/games		
Ontional			
Optional	What are the strengths and weaknesses of different ethical approaches?		
Super	Choose two of the following ethical issues: a) Abortion b) Euthanasia c) War d) Stealing		
Challenge	• Alternatively, you could explore the approach to ethical issues in films. The following article about		
	the Avengers film can give you some ideas: <u>https://www.vox.com/summer-</u>		
_ <u>`</u> `	movies/2018/5/17/17343442/avengers-infinity-war-captain-america-thanos-sequel-moral-dilemma		
	Write up an analysis of your findings. What are the key dilemmas involved in these issues? How might a		
=	deontological (based on rules and rights) approach differ from a consequentialist approach? What a the strengths and weaknesses of the different approaches?		
₹			

A LEVEL SOCIOLOGY – Perspectives in Sociology

	Sociology		
See the	What is Sociology? Watch the video clip on YouTube: What is Sociology? Crash Course Sociology and		
overview	make notes on what you understand about Sociology.		
overview	YouTube Clip: https://www.youtube.com/watch?v=YnCJU6PaCio		
AA	······································		
	Find the definitions for the following low social gives terms and greate a glossery. Socialization Agents		
	Find the definitions for the following key sociological terms and create a glossary: Socialisation, Agents		
	of Socialisation, Social Institutions, Social Structure, Objective / Objectivity, Culture, Identity, Roles, Role		
	Models, Role Conflict, Values, Norms, Customs, Social Control, Sanctions, Social Class, Social Mobility,		
	Social Status, Upper Class, Middle Class, Working Class, Underclass, Ascribed Status, Achieved Status,		
	Ethnicity, Minority Ethnic Group, Sex, Gender.		
Know the	Understanding the perspectives: When we talk about the sociological perspective, we are talking about		
	the particular way different sociologists, as opposed to non-sociologists, try to understand human social		
basics	behaviour.		
	benaviou.		
\leftrightarrow			
	Use the internet to find out about the main sociological theories. For each one, write a paragraph or two		
	summarising the main ideas and concepts and the key sociologists. The perspectives are: Functionalism;		
	Marxism; Feminism; Action Theories; Postmodernism		
	Useful websites to help you: https://www.youtube.com/playlist?list=PL8dPuuaLjXtMJ-AfB 7J1538YKWkZAnGA,		
	https://revisesociology.com/sociology-theories-a-level/,		
Understand	Methods of research within Sociology: Find out the difference between Positivism and Interpretivism		
	and find out which collects qualitative data and which collects quantitative data. (You also need to be		
the methods			
used	able to define what is qualitative and what is quantitative data). Write a paragraph about each one. See if		
	you can link back to the perspectives – some take a positivist approach to research and others take an		
012260	interactionist approach. Can you find out which is which?		
╡╔╋╋┣			
	Research the difference between primary and secondary data and give an example of a type of primary		
	data and a type of secondary data.		
Analyse and	<u>A core topic area within Sociology – Education</u> : There have been a huge number of major reforms to the		
-			
evaluate	education system in the UK. Some of these policies include: Education Act 1944 (Tripartite System),		
<u> </u>	Comprehensives 1966 and the Education Reform Act 1988. Research the History of Education in the UK		
	and create a timeline of the major changes that have occurred between 1944 and current day.		
	Analyse and evaluate the impact that each reform/policy has had on the education system in the UK.		
	Your personal view on – what is the role and purpose of education?		
	Useful websites to help: https://www.schoolsmith.co.uk/history-of-education/, https://getrevising.co.uk/revision-		
	notes/social-policy-and-education		
Learning	Using your understanding of the education system in the UK, discuss the following question:		
-	"What is the function/purpose of education?"		
Summary/			
Outcome	Try to consider different viewpoints such as economic, socialisation, social integration, social control, etc.		
Ē	Refer to examples where possible. A bit of a hintlook back at the different perspectives and their view		
	of education e.g. what do functionalists and Marxists think is the purpose of education? Do you agree?		
	Bring this one-page summary to your first lesson!		
	stholarship all		
Just for fun!			
Just for full.	CHAVS		
	THE DEMONIZATION OF SCHOOL SWAP		
	Togent and impactional and impactional and interaction and int		
Optional	University Future Learn course – What is Sociology? On the course, you'll learn about the basics of		
Super	Sociology and discover sociological theories. You'll explore topics including class, social inequality,		
-	globalisation and the media. You will also learn how to do your own sociological research, and present		
Challenge			
<u>``</u> _	your findings. <u>https://www.futurelearn.com/courses/what-is-sociology</u> . Do not pay for the certificate, but take		
∕ ∎∕`	a screen shot of the completion screen. Write up a one paragraph summary on the most important		
	learning point you've taken from taking the course.		

Improve your Careers knowledge and develop your skills

Some of you will already have ideas about what you want to do in the future after your college course, Sixth Form or your apprenticeship, while lots of you will be very unsure. Many of you will change your minds in the next couple of years. This is all perfectly normal! Completing some focused careers research to improve your knowledge now will really help you to make **informed decisions at 18**, no matter what you are currently thinking.

Use the suggested websites below to do some guided research and then complete the final activity to pull your research and thinking together.

Website to explore	Activity to complete	Questions to reflect on
https://www.ucas.com/what-	Look at each of the pathway	What pathway seems most
are-my-options	options.	appealing to you?
https://www.unifrog.org/	Complete the interests, skills &	From the lists of suggested
(:f	personality quizzes at the top.	careers, which 5 are most
(if you have an account)		appealing? Create a shortlist.

Not sure yet what you might want to do in the future – start here:

Got a particular career(s) in mind at the moment:

Website to explore	Activity to complete	Questions to reflect on
https://nationalcareers.service.gov.uk/	Type your possible careers	What possible pathways can
	into the search bar.	you take for each career? What
https://www.ucas.com/ucas/after-	Select a job family, subject or	skills and qualifications do you
gcses/find-career-ideas/explore-jobs	skill.	need? What is the average
		salary?

See yourself at university:

Website to explore	Activity to complete	Questions to reflect on
https://www.ucas.com/what-are-my- options/thinking-about-uni	Watch the clip, have a read and 'talk' to a current student.	What are the possible benefits of going to university? Any downsides?
https://www.ucas.com/connect/blogs	Read about current student	
	experiences.	

Considering particular university degree courses:

Website to explore	Activity to complete	Questions to reflect on
	Explore the subject areas and	What subjects interest you?
https://www.ucas.com/explore/subjects	sign up for the hub to keep a	Does the content of a specific
	record of your shortlist.	degree interest you? What A
https://digital.ucas.com/search	Use the search bar to look at	level/BTEC grades do you
	under graduate degrees/ related	need to get a place? What
	degrees you might be interested	careers does that degree lead
	in. Click on different universities.	to?

Website to explore	Activity to complete	Questions to reflect on
	Read the information	What are the
https://www.apprenticeships.gov.uk/apprentices/becoming- apprentice	and complete a search	advantages of doing an
	at the bottom.	apprenticeship? Any
https://www.apprenticeships.gov.uk/real-stories/apprentice	Listen to stories from	downsides? What types
	current apprentices.	appeal to you? What
https://amazingapprenticeships.com/vacancies/	Search through the	levels are there? What
	companies,	grades do you require?
	apprenticeships and	What careers do they
	levels.	lead to?

Might a higher/degree apprenticeship be appealing:

Thinking about going straight into employment:

Website to explore	Activity to complete	Questions to reflect on
https://uk.indeed.com/	Search for different jobs currently on offer in your area, skills and grades needed, as well as starting salaries.	What are the advantages of going straight into a job? Any downsides? What types appeal to you? What grades do you
https://www.ucas.com/what-are-my- options/employment or https://www.ucas.com/careers/getting- job/how-write-cv	Take the quiz and have a look at CVs.	require? What careers do they lead to?

Thinking about a Gap Year:

Website to explore	Activity to complete	Questions to reflect on
https://www.ucas.com/alternatives/gap- year/gap-years-ideas-and-things-think- about Explore the range of opportunities on offer.		What are the benefits of taking a Gap Year? Any downsides?
Google the following to see what Waddesdon students have		What opportunities appeal to
done in the past: Camp America, International Citizenship		you? What might you do after
Service, Project Trust, Ski Season, Year in Industry		a Gap Year?

Reflecting on your research above, answer the following questions:

- 1) Which pathway(s) do you see yourself going down currently at 18?
- 2) What are the benefits/downsides of this pathway?
- 3) Which career(s) do you most see yourself pursuing?
- 4) What post 16 qualifications and grades do you need to get there?
- 5) What else can you be doing in Sixth Form/college/on your apprenticeship to put yourself in a strong position?

If you want to learn even more, go to: <u>https://barclayslifeskills.com/young-people/</u>. Register for free and explore the many brilliant careers interactive activities!

Stand Out with Super-Curricular Activities

As well as aiming for the best grades possible to achieve your career aims, you need to show you are genuinely interested in it. You also need to develop relevant skills and personal qualities and be able to demonstrate these on your application form/CV/Personal Statement.

You'll have heard of extracurricular activities and probably do a few yourself e.g. doing a sport or hobby. These activities show your wider interests and help to develop your skills, like team work and communication. **Supercurricular activities are those that take the subjects you study further and are directly related to what you want to do in the future.**

For example, if you wanted to become a **Legal Apprentice** and pursue a career in Law, super-curricular activities could be going to watch a law case at Aylesbury Court, completing work experience with a local solicitor or reading *The Guardian Law Review.* If you wanted to become a **Graphic Designer**, you could shadow an industry professional, visit relevant exhibitions or create an online portfolio. If you wanted to study **Medicine at university** to become a doctor, you could volunteer at your local care home, complete hospital work experience or read relevant articles in the *New Scientist* magazine.

Have a look at the **University of Oxford and Cambridge websites** for some more excellent ideas: <u>https://myheplus.com/</u> or <u>https://www.hertford.ox.ac.uk/study-here/outreach/challenge</u>

You can complete extra/super-curricular activities online to show your interest and develop your skills:

 Sign up for virtual work experience: <u>https://www.speakersforschools.org/</u> experience/vwex/

or <u>SpringPod Virtual Work Experience</u> <u>search</u>

e.g. Medicine/Health:

https://bsmsoutreach.thinkific.com/courses/VWE



VIRTUAL WORK EXPERIENCE

Speakers for Schools is proud to announce the launch of the Speakers for Schools Virtua Work Reprinting (VWEX) programme. To address the need for high quality work experisions, in communities within frem have a disconnect between the aspirations of young people, and the presence of outstanding employers. WWEX/ing will expand our current on-site work experience programme to level the palying field for 20.0 wVEX programme is the first to its kind in the UK and enables employers to solve key problems in their business while delivering meaningful and structured work experience to more young people wherever they reside. We invite employers, educators, current leader and young people to register their

IT/Cybersecurity: https://cyber-school.joincyberdiscovery.com/

- Complete a 'super-challenge' from your foundation work in a subject you are very interested in, recommended by your teacher – page 6+
- Listen to relevant podcasts, documentaries or TED Talks – page 6+ for subject recommendations



 Sign up for prestigious talks led by national experts: <u>https://www.speakersforschools.org/inspiration/vtalks/upcoming-vtalks/</u>



- □ 'Visit' a relevant gallery or museum or theatre online
- Consider doing an EPQ in a subject/career you want to do later see pages 41-42 of this booklet
- Sign up for a free, online MOOC university course in a host of subjects/career areas: <u>https://www.futurelearn.com/</u>

Take your top two career choices from your research. Write a short plan for putting yourself in the best position for each career, including the qualifications and grades you need to enter each career, as well as 4-5 super-curricular activities you could do in Sixth Form, at college or on your apprenticeship to help you stand out in your applications. Write a one paragraph review of a super-curricular activity you complete at home, including what you have learned and how it will help you on your application form.



The Ultimate in Independent Learning:

Preparing to apply for the EPQ

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The EPQ is a brilliant qualification to undertake in a subject you are passionate about, but isn't taught to you as part of your A level programme. Universities love to see it on application forms as it demonstrates real interest as well as strong independent learning skills. Students apply for a place on our EPQ programme in the autumn of Year 12. You can find out more about it here: https://www.birmingham.ac.uk/teachers/pupil-opportunities/preparing-for-university/extended-project-qualification.aspx

To learn more about the EPQ, develop your independent learning skills and begin the EPQ application process, complete an online MOOC (Massive Open Online Course) run by the University of Bath. Even if you decide not to complete an EPQ in Year 12, the skills you will learn from this MOOC will help develop your independent learning skills, essential for success in Sixth Form. Sign up here: <u>https://www.futurelearn.com/courses/epq-success</u>

The A-Z of the EPQ: As you complete the MOOC, record your learning and reflections based around the following questions:

PART 1:

<u>1.2 Benefits of doing an EPQ</u> a) How do Robbie and Molly say that completing the EPQ helps to prepare you for university?

<u>1.5 Examining your motivation</u> b) Which 3 statements from the list of reasons for doing an EPQ do you most agree with? Why?

<u>1.7 Deciding your potential focus for an EPQ</u> c) After looking at the example on ecosystems and biodiversity, write down 3 questions you are curious about for your own possible EPQ focus/topic.

<u>1.9 Create your potential working title</u> d) Share your ideas for a working title with a friend or post on the forum discussion on the webpage.

1.11 Student stories – the project journey
later – why do you think this might be?e) Lizzie says she wishes she could have decided on her final title
f) Lizzie also says she wrote her report in sections and then put
them together at the end. Explain one strength and one weakness of doing it this way.

<u>1.13 A supervisor's story – getting a good mark</u> g) What pieces of advice does Katie give?

<u>1.15 The Project Log</u> h) What is the EPQ Project Log? Why is it very important in completing the EPQ?

PART 2:

<u>2.1 Structuring your project</u> i) What are the 3 parts of the project? Why does Diana compare them to a fish?

<u>2.2 Paragraphing your report</u> j) What are the 3 rules regarding each paragraph you write? What is the suggestion made about the length of paragraphs?

<u>2.4 Create a mind-map</u> k) Using the example mind-maps in section 2.4, create your own mind-map with some ideas of what might be included under your potential current topic/working title.

<u>2.5 How to create an effective search</u> I) What does Emma, the librarian, tell us about the first thing to do before heading off to use a search engine?

2.6 <u>Finding information for your EPQ project</u> that you could reference in your project.
 o) Even if you don't find anything relevant in a particular article you are reading, what could you make note of?

<u>2.8 How to evaluate (judge) sources of information</u> p) Emma says you should judge your sources on CRAAP – what does this stand for?

<u>2.9 Useful resources for finding information</u> q) Learn about the "Access to Research Scheme" and then click the link to the website to find out if your local library is a member. What can they offer?

<u>2.11 Eating the elephant</u> r) What does it mean "to eat the elephant"?

<u>2.13 Personality Quiz</u> s) Take the personality quiz and note down the time management strategies that best fit you.

PART 3:

<u>3.1 How to prepare and give a presentation</u> t) Note 5 things you should NOT do when giving a presentation.</u>

<u>3.2 Your EPQ presentation</u> u) Answer the 4 suggested reflection questions.

<u>3.3 Capture your audience's interest</u> v) What is the most important part of the presentation? Name 2 things you can do to ensure this goes well.

 3.5 How to own your presentation down any advice that helps you.
 w) Which of the 5 stated fears do you most closely relate to? Write
 3.7-3.8 Citations and referencing completing your research?
 x) What are citations? What do you need to be sure of when you are
 y) What 3 things must you do in a reflection point?

Z) Keep these answers safely for your EPQ application in the autumn! You will also need support from each of your teachers for your application.



Based on completing the EPQ MOOC and A-Z EPQ questions, consider the 5 lessons you have learned which you think will enable you to be successful as a Sixth Form learner. Summarise the 5 lessons and how you think they will help you in your studies next year in no more than half a side of A4.