

## Summer Work for new Year 13

Please note

1. This is only a short summary of each task, and in many cases you will need resources given out in the session. It is your responsibility to get these from the teacher or from another student if you don't have them already.
2. This work is not optional. Whichever subjects you do not drop in September you must bring this work to your first lesson (unless you have been specifically given a different deadline).

Applied Science

Finish off all outstanding assignments.

Art

ii. Complete 3 prep studies based on your investigation for September. The work should show development of idea and links to artist research. All the work should be primary resources and not second hand research.

ii. Write 1<sup>st</sup> draft of your essay

Biology

Complete the booklet that Miss Newberry will have given/emailed to you / put on Edmodo. If you don't have it then you must contact her.

Business

One of the key concepts in Y13 is PESTLE analysis. Prepare a short presentation to show to the class in September explaining why you think that we put so much emphasis on this topic. Examples to support your case would be very helpful.

Chemistry

Complete notes and the questions on the first two chapters of The Chemical Industry and the first two chapters of Oceans using your textbook. You also need to make a large and detailed mind map on each of the five Y12 units we did this year to maintain subject knowledge.

Computing

You will have done their abstract for their projects (20% of their A Level), which have been sent to OCR for approval. So students must start work on their investigation/ research for their project. Should I get any information from OCR during the holidays, I will forward and support where necessary – so checking emails is a MUST! Work must be professionally presented (page numbers, title page, table of contents, etc.)Detail and depth is key!

Drama

Research Georg Buchner. Birth and death, family history, society at the time of living (what was happening), who he was influenced by, who he influenced, background information to the story of Woyzeck.

DT

Using product analysis and your client interview feedback –

- Design and make 3 resources that test and prove/disprove information you have found out
- Use modelling materials such as paper / card / cardboard etc to mock-up your tests
- Think about mechanisms / shape and form and processes your client / end user has to go through. Try to create models that help articulate these actions

English Lang

Continue with your Language Investigation. You should aim to have all of your data annotated and labelled correctly and have your tabulation complete. Ideally, you should start thinking about your Introduction and Methodology.

## English Lit

Year 13: to read the texts for, and to plan your essays for the Non-exam assessment component of your course. You will need to purchase *A Handmaid's Tale* (Atwood) and *The Kite Runner* (Hosseini). You must have read *The Kite Runner* by September.

## French

Collect the work from Mr Green. If you are not able to collect it in person you MUST email him – [rgreen@saltashcloud.net](mailto:rgreen@saltashcloud.net).

## Further Maths

Review the FP2 Matrices work. Textbook: Page 96, Ex 5C, Q1,3,6; Page 102, Ex 5D, Q1-4

## Geography

- \* Write up your introduction, Context and methodology (approximately 1000-1500 words) : see guidance booklet already provided.
  - \* Complete the preparation of your data collection techniques (questionnaires, sampling strategies, beach profile recording sheets, Infiltration record sheets along a transect, Cross sectional profile recording sheets on the river of choice)
  - \* Undertake your initial fieldwork data collection
- Return to school in September with the data.
- Do the reading list you have been given/emailed by Miss Higgs.

## German

Collect the work from Mrs Kramer / Miss Markie. If you are not able to collect it in person you MUST email them – [nkramer@saltashcloud.net](mailto:nkramer@saltashcloud.net), [hmarkie@saltashcloud.net](mailto:hmarkie@saltashcloud.net) .

## History

Complete the task sheet given out in lessons.

## Maths (see also Further Maths about if relevant to you)

Complete the work given out in class by Mr Hawthorne or Mr Allen (depending on your class). If you were absent, or have any queries about the work, contact Mr Hawthorne or Mr Allen as appropriate.

## Media Studies

- Watch the three key texts for the film industry again: *Skyfall*, *The Hunger Games* and *Exit Through the Gift-Shop*, making notes on their use of genre, narrative and representation.
- Complete a detailed first draft of your coursework production on paper (if you are producing a moving image text, write the script and draw a storyboard for your project). Use existing examples to guide you. Ensure all writing is complete and proofread. This work needs to be detailed and of high quality.

This information can also be found here: [W:\Media](#)

## PE

Work on your scripts for your practical written assignment. Area assessment 2- Your main weakness. If performing and competing in your sport over the summer you should get your performance footage completed.

## Physics

1. Complete the set of exam questions HW 1 for Transport on Track. (download from Edmodo) Produce a revision resource (mindmap/flashcards etc) of your own based on conservation of momentum and forces in collisions.
2. Read the first 2 sections for TRA and PRO in the new text book. Summarise key points and complete questions for those sections.
3. Produce a summary guide to the standard particle model for PRO.

## Politics

1000-1500 words on 'The three top priorities for any government should be...' including the points given out in lessons (which should also be in the group chat).

## Psychology

1. Complete work on Criminological Psychology as directed in the last lesson before we break up (email me if unsure).
2. Revise Social Psychology ready for test when we return.
3. Review all work on Criminological Psychology so far.
4. Background reading on 'factors influencing eye-witness testimony' - mindmap or similar to summarise.

## Sociology

Complete all three tasks from the sheet given out in lessons.