Year 10 Christmas Holiday Homework: 2022/23

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| **Subject** | **Task & Instructions** | **Time Required** | **Hand In Instructions** |
| 3D Design | Create a pencil drawing in the style of Frank Ghery linking to the January exam. You have been provided with a series of images to choose from and a selection of A5 paper | 1.5hours | First lesson back |
| Textiles | Complete observational drawings and begin background research and investigation into Emma Shipley | 1. 5 hours | First lesson back |
| Photography | Create a Hannah Hoch inspired collage. | 1.5 hours | First lesson back |
| Fine Art | Complete all work on 10-week plan. Make red pen feedback changes to investigation pages | 1.5 hours | First lesson back |
| Computer Science | * Create flashcards on networks using templates given in class using onenote/textbook. Revise for exams using onenote, your folders, text books, and the specification.
* Complete algorithm question given in class
 | 1.5 hours | Keep flashcards to revise but hand in algorithm question in first lesson back |
| Digital Information Technology  | Complete the hand drawn designs for the farm user interface. Sheets handed out in lesson and available on Teams. | 30 mins | First lesson back |
| English | Complete the practice exam Mini Mock for English Language Paper 1 called The Cat. Answer all of the questions on lined paper.  | 1hr 45 | Bring with you your first lesson back as we will be going through this paper together as a class.  |
| French | Complete the set tasks on languagenut titled “Holiday homework” on vocabulary learning and exam practice questions.Revise and prepare your answer for the 90-word writing task set by your class teacher. | 1hr 30 | This will be checked by your class teacher on your usual HW day. |
| Geography | Use the London and Rio knowledge organisers to complete the exam questions and fact file. | 1 Hour 30 | First Lesson back.  |
| Health & Social Care | Complete the interview for task 2 and make sure you get the forms signed and produce evidence. Check Teams for further details | 1 hour | First lesson back |
| History | Complete the Germany Conflict and Tension Revision booklet and hand in on the first lesson back. | 1.5 hours | First Lesson Back |
| Mathematics | Complete the homework booklet provided by your class teacher. Do not try to complete the whole booklet in one go. Three 30-minute sessions would be a more effective use of your time. The homework has been specifically written to help you prepare for your Mock examination and contains many similar questions to those that appear in the exam. Remember to make use of all the many available resources such as Corbett Maths, Maths Genie, Mathswatch etc. and your class exercise book.  | 1hr 30 mins | Due on first lesson back in January |
| GCSE PE | Complete sections 1 & 2 on coursework. Pupils have it on their emails. PowerPoint to assist has been put on teams and sent to individual pupils by email.Revise for Mocks | 1hr 30mins | Online – Mr Woods will receive a notification |
| Sport Science Cambridge National | Using your knowledge of training methods and components of fitness, complete the Methods of Training quiz assignment on TEAMs. Revise for mocks | 30min1hr | Submit online on Teams by 8th Jan |
| Religious Studies | 1. **Create revision flashcards**/cue cards for all the key topics in **JUDAISM**. These flashcards should cover both Jewish Beliefs and Teachings AND Jewish Practices and you will be examined on both. These flashcards should focus on ‘Need to Know’ and ‘Good to Know’ for each key area and each flashcard should include bullet points for the content, ley quotes and key words. 2. Complete the **revision questions** for **JUDAISM**, which will be set on Teams by your class teacher. These tasks can either be completed on Teams or in your revision book.  | **2hrs****1hr** | Hand to your class teacher upon your return as evidence of revision. |
| Science | Complete revision mats given out by your teacher.* Cells
* Atomic structure and periodic table
* Energy
 | 1.5hrs | Due in your first science lesson after the holidays |
| Separate Science |