Year 7 Homework Options Half Term 5

May 6th to 10th- Maths, Art, Music, RE

Maths:

Above and Beyond: Research Project: Design Your Own Shelter (Using Multiplication and Area). Use area and perimeter to help design your own shelter. Area and Perimeter Project | Teaching Resources (tes.com)

Option 1 Sparx Compulsory Work (this is the one hour task each student is expected to do).

<u>Art:</u>

Above and Beyond Create your own monster character and shade them using 5 or more tones.

Option 1 Draw a series of cubes, cylinders and spheres. Shade them using 5 or more tones.

Music:

Above and Beyond Write a voiceover script for 'Diamond Stream', a new free music and movie streaming service for teenagers. Record yourself delivering your voiceover and send it to your teacher.

Option 1 Complete the quiz on Microsoft forms for the topic 'Music for adverts'.

<u>RE:</u>

Above and Beyond Formulate a conversation between you and a friend/family member or guardian, discussing this question "Does religion still exist" try to have two opposing point of view.

Option 1 Research the current 2023 census of each of these religions in the UK: Christianity, Islam, Hinduism, Buddhism, Sikhism, Judaism, and non-religious.

May 13th to 17th- Science, History, Technology, PE

Science:

Above and Beyond Write an NHS leaflet about organ donation that explains – what organs are - importance of organ donation – importance of finding a tissue match – Pros and cons of donation Vs stem cells.

Option 1 Make your own model plant and animal cells out of household items. Think about making as realistic a model as you can with clear labels. Be creative (various materials, even food items).

History: Tudors and Stuarts

Above and Beyond Write a defence speech for the Catholic Plotters who tried to blow up the Houses of Parliament

Option 1 Creatively present what you've learnt about the Tudors and Stuarts from lessons and your own research. For example a video blog, model of a feature or presentation.

Technology:

Above and Beyond Invent a device that could be used in the house to make life easier for the elderly. You should draw the product and explain its features and how it will revolutionise the lives of those who use it. (You do not have to make the product!).

Option 1 Research a famous inventor and the importance of their work. Present this through a poster/magazine article/vlog.

PE Your sporting hero

Above and Beyond Creatively present your sporting hero including information such as the sport, statistics on their career, background information on their life and why they appeal to you.

Option 1 Write a match report for a sport of your choice that you have watched including your sporting hero.

May 20th to 24th- English, Geography, French and Drama

English The Hunger Games

Above and Beyond Write your own story/play with a link to The Hunger Games. It could contain a similar plot, characters inspired by the novel, or the same themes.

Option 1 Creatively present what you have learnt about The Hunger Games in lessons and through your own research. Include information on plot, characters and themes. You can present this any creative way you wish, e.g., a model, a video, etc. Be creative!

Geography: Weather and Climate

Above and Beyond Create a model to show a type of rainfall you have studied.

Option 1 Monitor the weather for 7 days. Create a weather report to show the differences and explain why this is (link to air masses!)

French: En Ville

Above and Beyond Go to la petite crêperie in Newcastle and order a crêpe avec du nutella or cook your own French food writing the recipe in French.

Option 1 Research a famous festival in a French town or city creatively presenting your work.

Drama: Performance Project

Above and Beyond Attend a professional production or watch a play on Youtube.

Option 1 Creatively present what you've learnt about professional theatre productions from lessons and your own research. For example a video blog, model of a feature or presentation.