



Welcome to the first edition of our LWS Parent/Carer Curriculum Update. We are fully committed to ensuring the best possible education provision for our students during their time at school and while working independently from home. Each week this document will share with you what students will learn about the following week and the project work they need to complete while at home.

We will also be inviting students to join our Zoom meetings every day between **9:30-10:00am, 1:15-2:00pm, 2:30-3:00pm** and **3:00-3:30pm** to support with this project work. Students can join these sessions by accepting our invite through their Google mail and downloading and installing the Zoom app on their computer through this link: <https://zoom.us/client/latest/ZoomInstaller.exe>

We look forward to welcoming all our young people back next week and thank you in advance for supporting with independent work being completed at home.

## **Year 7 and 8 Projects and Homework Next Week**

- **Literacy and Numeracy:** This project is based around game design and launch. This weeks homework is to design and label characters who appear in the game.
- **Science and Technology:** The homework project is on the topic of the Solar System. The first project is a 'fact hunt' to find information on the planets in our Solar System. There are also some 'at home' experiments that can be completed!
- **Humanities and Media:** Our project is LWS Excellent Adventures. The first homework tasks are a film review of Bill and Ted's Excellent Adventures and to build a time machine.
- **Art and Health Independent Learning:** Our project is discovering what a healthy diet is? The task is to keep a food and exercise diary each day for a week. The Art part will be collecting coloured paper/magazines/food labels/packaging ie biscuit box, obviously eat the contents first!

## **Year 9 GCSE Foundation Projects and Homework Next Week**

- **English-** Identifying key facts from a text and commenting on how key words and phrases create different meanings and effects. Homework task to complete answers to
- **Mathematics-** Our topic is Football Fan Mathematical project where students will learn about costing, addition and subtraction as well as profit and loss.
- **Science-** The topic you will be studying is Variation for Survival. There is short documentary to watch. It is about Climate Change and how to save the planet. Then write a paragraph describing how we can help to save the planet and what steps need to be taken to do this.
- **History** - Our new topic is about 1920s America and the role of Prohibition and Organised Crime. Homework is to ensure task 1, 2 and 3 have been completed.
- **Food Technology** - Our new topic is 'nuts, seeds and beans'. Student should learn the definitions for each, and learn several examples for each.
- **Art** - Project based topic exploring our SENSES creating art in response to artists work, we will be painting to music, using taste, smell and touch. *Next week* will be starting with sight, so looking at Optical Art by the artist Bridget Riley to help us create our own black and white illusions.
- **PE** - Is working your way through the NCFE Unit 1: Introduction to the body systems, starting with the skeletal system pages 1-7 in workbook.

## **Year 10 - GCSE Tasks and Homework Next Week**

- **English**- Revisiting how to understand how a story is ordered to interest the reader and how the language a writer uses to create different meanings and effects.
- **Maths**- Our topic is on Percentages and relate it to real situation. This topic will look at sales and students would be able to calculate profits and losses from the sales.
- **Sciences**- The new topic we are starting is 'Earth's Atmosphere'. The homework task is to read the article and answer the first two questions under 'You Decide'.
- **History** - We are starting to look at Crime and Punishment in Britain and we are starting with different types of crime and why they developed at that time.
- **Media** - Year 10 will begin to explore ideas for their coursework. Students must start thinking about what their fashion magazine will focus on and how they choose to interpret their brief.
- **Food Technology** - Our new topic is 'technological developments'. Students should explore the impact of increased food miles on the environment.
- Art** - Project based topic exploring our SENSES creating art in response to artists work, we will be painting to music, using taste, smell and touch. Next week will be starting with sight, so looking at OPTical Art by the artist Bridget Riley to help us create our own black and white illusions.
- **PE**- Our task is to introduce the NCFE Unit 2 internal synoptic project and complete task 1 in a sample.
- **Design Technology**. The effect of the meat industry on the environment. Technology that has been developed to combat this and the diversification taking place in other industry. The future of farming using new technology.