

# **Lornshill Academy**

# <u>S5/6 Home Learning Overview – Week beginning 11th January 2021</u>

Here is a brief overview of the learning available for pupils. Detailed instructions for these tasks is available in Google Classrooms or Microsoft Teams

### Languages - @LornshillLang

**Higher German:** School in Germany and Future Plans **Higher French:** Health (smoking, alcohol and drugs) **English** 

Pupils will complete targeted work on RUAE, Critical Essay or Textual Analysis as directed by their teacher through Google Classroom.

### Maths - @LornshillMaths

AΗ

Integration by Parts, Euclidean Algorithm and Euclidean Algorithm exam questions

Revision of trig equations, circle, differentiation#

Nat 5 Maths Revision of fractions, percentages, simultaneous equations Nat 5 APPS

Revision of Statistic Finance Revision, S, D, T, Volume, Pythagoras

Personal Finance

Insurance, payslips, tax and revision using Scholar

### Enterprise - @LornshillEnt

**N5 Business Management** – past paper technique, focussing on what we have covered this year in preparation for SP2 – work is in Google Classroom

**H Business Management** – revision of Management of People – work is in Google Classroom

**Adv H Business Management** – revision of the Equality Act and tackling Section 1 of past papers - work is in Google Classroom

**N5/H Administration & IT** – Theory, targeting specific areas as part of revision for SP2 and IT will be continuing with spreadsheets – work is in Google Classroom

**H Computing Science** – Work will includes aspects of: programming, web development and systems - work is in Google Classroom

**N5 Computing Science** – Work will includes aspects of: programming, web development, systems and databases - work is in Google Classroom

### Science - @LornshillSci

### **Senior N5 Biology**

Consolidation of Life on Earth

Completion of past paper questions, watching you-tube videos and making mind maps.

### Higher Biology -

Consolidation of Metabolism and Survival

Completion of past paper questions, watching you-tube videos and making mind maps.

### Higher Human Biology -

### Social Subjects - @LornshillSocSub

Mrs O'Donnell Geography Class

**Higher Geography** 

Lessons – 1-7

**Description** - Pupils should complete the past paper questions outlined on classrooms and complete the other tasks.

### **Senior National Geography**

Lessons - 1-7

**Description** - Pupils should complete the past paper questions outlined on classrooms and complete the other tasks. Students should also finish their weather booklets.

### Mrs Lawrence's Higher/National Class

Higher Geography Lessons – 1-6

### Creative Arts - @LornshillCA

<u>Art & Design</u> - Expressive Portfolio: Investigation and development drawings.

Loom lesson analysing Expressive artwork

More information will be posted on google classroom
for pupils. Mrs Taylor/Miss Hall will be available online
during class time for questions

<u>Photography</u> - Photoshoot planning and photoshoot. More information will be posted on google classroom for pupils. Miss Hughes/Mrs Taylor will be available online during class time for questions

<u>Higher Music</u> - Complete exercises 31-35 in your music theory book. Mrs Bennett will be available online during class time for any questions. Information for live lessons will be posted on the google classroom.

Consolidation of Physiology and Health

Completion of past paper questions, watching you-tube videos and making mind maps.

### **Advanced Higher Biology -**

Consolidation of KAs 1.1-1.4 with a focus on 1.3 & 1.4.

Consolidation of Unit 3.

### Senior N5 Chemistry

Consolidation of Natures Chemistry

Completion of past paper questions, watching you-tube videos and making mind maps.

### **Higher Chemistry**

Consolidation of rates, periodicity and bonding.

Completion of past paper questions, watching you-tube videos and making mind maps.

#### Advanced Higher Chemistry -

Consolidation of Units 1+2

Completion of past paper questions and unit 2 questions.

### Senior N5 Physics -

Consolidation of Electricity and Energy

Completion of past paper questions, watching you-tube videos and making mind maps.

### **Higher Physics -**

**Description** - Pupils should complete the questions outlined on classrooms.

### **National Geography**

Lessons - 1-6

**Description** - Pupils should complete the questions outlined on classrooms

#### National 5 History - Mr Scruton

**Lessons** – All week

**Description** – Revision of all content of the course (from Germany and the Nazis and Scotland and the Great War sections), and of all exam skills (Describe, Explain, 9 Marker, How Fully, Evaluate and Comparison)

### National 5 History - Miss McLean

Lesson 1-6

**Description** - Create revision materials on specific aspects of the Nazi Germany and Era of the Great War topics and apply those materials to key skills questions.

### National 5 Geography

Consolidation of prior work through past paper questions and revision tasks.

# National 5 Modern Studies L Birrell/R Burrell

Lesson 1 - USA Revision

Lesson 2 – Skills – Options

Lesson 3 – USA Revision

Lesson 4 – Skills – N5 - Options

## **Travel and Tourism**

**Lessons** – 1- 6

### **N5/Higher Music Tech**

Miss Henry will post your tasks on google classroom and will be available during class time for any questions. Information for live lessons will be posted on google classroom.

### **NPA Music**

Update your performance log with the progress you have made on your instruments. Upload a new recording of your performing progress to the google classroom.

Consolidation of Our Dynamic Universe and Electricity.

Completion of past paper questions, watching you-tube videos and making mind maps.

**Description** - Pupils should complete both units for Mrs O'Donnell & Mr Ross. All materials on google classrooms.

### **Higher History - Mr Scruton**

**Description** - Learners should ensure that they have completed essay plans for the Issue 3 "Women and the Vote" and Issue 4 "Liberal Reforms" essays

## Higher History - Miss McLean

Lesson 1-6

**Description** - Using notes, pupils will produce an essay comprising an introduction, 5 paragraphs and a conclusion which identify the main reason for the introduction of Social Reforms by the Liberal Government, 1906-14.

### **Higher Geography**

Consolidation of prior work through past paper questions and revision tasks.

# Higher Modern Studies L Birrell

Create an essay plan for the following question: Unemployment and low pay are the main causes of poverty in the UK. Discuss. (20) Use page 9-17 of the booklet to help you.

### **Higher Politics**

Lessons – 1-7

Description – Pupils will complete worksheet on voting behaviour. This is a recap of content covered in class. Pupils will submit answers for marking and feedback will be provided.

# Mr Scruton Advanced Higher History Lessons – 1-4

**Description** - Pupils should complete at least 3 source questions - One "2 source", one "How Fully", and one "Evaluate"

# Mrs Lawrence's Advanced Higher Geography Lessons – 1-4

**Description** - Pupils should complete the work issued in Classrooms and submit them via this format.

### Mr Burrell Advanced Higher Modern Studies

This week's work focuses on constructing our next essay on the effectiveness of prisons. The first activity involves pulling together key information into a more manageable form before you work through writing your essay as the week progresses.

# <u>Technologies - @Lornshilldt</u>

## H/AH Design and Manufacture

(H) Design Factors (AH) Product Evaluation - assessment revision tasks

### **Higher Engineering Science**

Systems, Energy, Structures & Materials – assessment revision tasks

### **Higher Graphic Communication**

Design Elements & Principles and DTP- assessment revision tasks

### **N5 Practical Woodworking**

Materials, Safety, Wood Finishes, Flat-Frame/Carcass Joints and Hand tools – assessment revision tasks

### PE - @LornshillPE

### **Higher Physical Education**

- Range of Revision resources and tasks will be set in Higher Google classrooms.
- Individual tasks & targets will be set for pupils specific to their learning needs via email/google classroom.

### **Sports Leader**

Pupils will be contacted directly via email specifying work they need to undertake regarding their LER'S & Primary Sports Council Interviews.