

Lornshill Academy

S5/6 Home Learning Overview – Week beginning 18th Jan 2021



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

<p>Languages - @LornshillLang</p> <p>Higher German:the conditional tense; how we could improve school; reasons for and advantages of learning a modern language; employability.</p> <p>Higher French: Health (alcohol and drugs) and overall revision Directed Writing practise</p> <p>English Pupils will complete targeted work on RUAE, Critical Essay or Textual Analysis as directed by their teacher through Google Classroom.</p>	<p>Maths - @LornshillMaths</p> <p>AH Integration by Parts, Euclidean Algorithm and Euclidean Algorithm, complex numbers and proofs exam questions Higher Revision of integration and prep for block assessment Nat 5 Maths Trig Equations and Circle Nat 5 APPS Revision of Statistic Finance Revision, S, D, T, Volume, Pythagoras Personal Finance Insurance, payslips, tax and types of mortgages</p>	<p>Enterprise - @LornshillEnt</p> <p>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 – Stakeholders and Decision Making – work is in Google Classroom Adv H Business Management – Transfer Pricing, MNCs and past paper work - work is in Google Classroom N5/H Administration & IT – N5 Theory – security of info, people & property continued and Higher will continue with general theory revision & in IT spreadsheet revision H Computing Science – Repl Web Development - Student Cooking website - Practical Repl Programs X 3 - Practical SPA2 - Revision - Theory</p> <p>N5 Computing Science – Work will includes aspects of: programming, web development, systems and databases - work is in Google Classroom</p>
<p>Science - @LornshillSci</p> <p>Senior N5 Biology</p> <p>Consolidation of Life on Earth</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps.</p> <p>Higher Biology -</p> <p>Consolidation of Metabolism and Survival</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps.</p> <p>Higher Human Biology -</p>	<p>Social Subjects - @LornshillSocSub</p> <p>Mrs O'Donnell Geography Class</p> <p>Higher Geography</p> <p>Lessons – 1-7</p> <p>Description - Pupils should complete the targeted questions outlined on classrooms to support revision for the assessment</p> <p>Senior National Geography</p> <p>Lessons – 1-7</p> <p>Description - Pupils should complete the targeted questions outlined on classrooms to support revision for the assessment Students should also finish their weather booklets.</p>	<p>Creative Arts - @LornshillCA</p> <p>Art & Design - Expressive Portfolio: Investigation and development drawings.</p> <p>Loom lesson analysing Expressive artwork</p> <p>More information will be posted on google classroom for pupils. Mrs Taylor/Miss Hall will be available online during class time for questions</p> <p>Photography - Project Plan (written task)</p> <p>More information will be posted on google classroom for pupils. Miss Hughes/Mrs Taylor will be available online during class time any questions. Information for live lessons will be posted on the google classroom.</p>

<p>Consolidation of Physiology and Health in preparation for problem solving assessment.</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps. <u>Advanced Higher Biology -</u></p> <p>Consolidation of KAs 1.1-1.4 with a focus on 1.3 & 1.4.</p> <p>Consolidation of Unit 3.</p> <p><u>Senior N5 Chemistry</u></p> <p>Consolidation of Natures Chemistry in particular homologous series.</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps.</p> <p><u>Higher Chemistry</u></p> <p>Consolidation of rates, periodicity and bonding and structures. Revision of National 5 calculations.</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps. <u>Advanced Higher Chemistry -</u></p> <p>Consolidation of Units 1+2</p> <p>Completion of past paper questions and unit 2 questions.</p> <p><u>Senior N5 Physics -</u></p> <p>Consolidation of Electricity and Energy</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps.</p>	<p>Mrs Lawrence's Higher/National Class</p> <p>Higher Geography</p> <p>Lessons – 1-6 Description - Pupils should complete revision questions and tasks set on google classroom to aid with assessment preparation.</p> <p>Senior National Geography Lessons – 1-6 Description - Pupils should complete individual outcomes set on google classroom.</p> <p>National 5 History - Miss Gillon Lessons – All week Description – Revision of course content and skills. Questions to complete; comparison, describe, to what extent, how fully, explain, evaluate the usefulness</p> <p>National 5 History - Miss McLean Lesson 1-6 Description - Individual question will be set based on missing or incomplete work.</p> <p>National 5 Geography Consolidation of prior work through past paper questions and revision tasks.</p> <p>National 5 Modern Studies L Birrell</p> <p>Lesson 1 - USA Revision</p> <p>Lesson 2 – Skills Conclusion</p> <p>Lesson 3 – USA Revision</p>	<p><u>Higher Music</u> Performing - Upload an updated recording of one of your pieces. Listening - Complete the past paper uploaded on the google classroom. Literacy - Complete Exercise 36-40 in your Literacy Book. All information will be posted on google classroom.</p> <p><u>N5/Higher Music Tech</u> Continue working on projects and logbooks.</p>
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<p>Higher Physics -</p> <p>Consolidation of Electricity using check tests to prepare for assessment .</p> <p>Completion of past paper questions, watching you-tube videos and making mind maps.</p>	<p>Lesson 4 – Consolidation period</p> <p>Travel and Tourism</p> <p>Lessons – 1- 6 Description - Pupils should continue to complete both units for Mrs O’Donnell & Mr Ross. All materials on google classrooms.</p> <p>Higher History - Mr Scruton Description - Learners should continue with their preparation of essay plans for the Britain topics, and will also be set consolidation work on the Scottish “Migration and Empire” topic</p> <p>Higher History - Miss McLean Description - Lesson 1-3 prepare for timed essay question to be completed on Wednesday(lesson 4-5) Lesson 6 - Mind map revision task</p> <p>Higher Modern Studies L Birrell</p> <ul style="list-style-type: none"> -Reliability skill question - Social inequality in the UK essay timed - USA Essay revision <p>Higher Politics</p> <p>Lessons – 1-7</p> <p>Description – Pupils will engage in online lectures about a variety of political issues. They will submit any outstanding</p>	
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	<p>work or work that has not been marked (at least one piece per pupil) to be gathered for evidence.</p> <p>Mr Scruton Advanced Higher History Lessons – 1-4 Description - Students will continue their consolidation of source skills. There will be a “live lesson” on Monday at 11am to discuss dissertation progress</p> <p>Mrs Lawrence’s Advanced Higher Geography Lessons – 1-4 Description - Continue to work towards completing your ‘Issues Essay’ and revision questions set on google classroom.</p> <p>Mr Burrell Advanced Higher Modern Studies</p> <p>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.</p>	
<p>Technologies - @Lornshilldt H/AH Design and Manufacture (H) Design Factors/skill builder tasks (AH) Research for brief/theory practice - assessment revision tasks</p> <p>Higher Engineering Science Structures topic – assessment revision tasks</p> <p>Higher Graphic Communication Digital advertising and 3D CAD Modelling – assessment revision tasks 2 Design Elements & Principles and DTP- assessment revision tasks 1</p> <p>N5 Practical Woodworking</p>	<p>PE - @LornshillPE Higher Physical Education</p> <ul style="list-style-type: none"> • Live Lesson focusing on Mental Factor – Cycle of Analysis and all key Knowledge covered. • Loom Lesson – 3 Exam Questions including worked examples. • Physical Fridays –Session to complete • Range of revision tasks & resources available <p>Sports Leader Level 5/6 Pupils will be contacted directly via email specifying work they need to undertake regarding their LER’S & Primary Sports Council Interviews. Preparation will begin for some learners in planning virtual sessions that can be delivered to BGE classes.</p>	

Hand and machine tools (identification/use/safety) –
assessment revision tasks 2

Materials, Safety, Wood Finishes, Flat-Frame/Carcass Joints
and Hand tools – assessment revision tasks 1

