

# Boroughmuir High School Subject Resources Information Booklet S5 and S6 Courses

**Updated version – September 2021** 

# Introduction:

This resource is for our learners, parents and carers to support individual home learning and also learning that occurs within the school day. Examples of these materials include *course outlines, topic benchmarks, class notes, teacher's slides and revision notes*.

It has been produced in 3 parts, each available separately, for:

S1/2 Courses	S3/4 Courses	S5/6 Courses	
•	-	-	

For each subject, information is described in 4 sections as listed below.

<b>Course information</b>	Resources	
Home Study Materials	Assessment	

The majority of this information is stored online on Office 365. Each pupil in the school has their own username and password. The Office 365 log in page can be accessed via the *Useful Links* table on the front page of the <u>Boroughmuir High School Website</u>

Office 365 contains a suite of programmes which contain useful learning materials. These include SharePoint, OneNote and Teams.



# SCHOLAR - Online courses for Scotland's schools.

# https://scholar.hw.ac.uk

SCHOLAR offer 39 online courses and support materials aligned to the SQA curriculum at National 5, Higher and Advanced Higher level. Learners can login to SCHOLAR using their own username and password



#### Available Courses

Science and Mathemat	ics			Languages				Business			
	N5	Н	AH		N5	Н	AH		N5	Н	AH
Applications of				English	× .	× .	× .	Accounting		× .	× .
Mathematics				ESOL	× .	× .	**	Art and Design		× .	
Biology	× .	× .	× .	French	*			Business Management			
Chemistry	× .	<ul> <li>Image: A second s</li></ul>	× .	Gaelic	*			Economics			
Computing Science		×	×		*	· ·				•	**
Human Biology	**		**	German		•	•	Psychology		<b>~</b>	**
	•			Mandarin	× .						
Mathematics	× .	~	*	Spanish	*		× -				
Physics	× .	× .	× .								

# These courses provide:

- Independent study, pupils can use the materials to study anytime, anywhere, in school or home.
- Materials contain a variety of activities, tests and quizzes that offer instant feedback.
   This allows pupils to practice and build confidence as they work their way through the learning materials.

**Online Tutor Sessions** – are interactive events hosted by subject specialists. Student sessions encourage social learning and discussion helping them to make fresh discoveries and form new ideas.

Currently these sessions are in Biology, Chemistry, Computing, English, Human Biology, Maths, Modern Languages and Physics. Each session lasts up to an hour in total, including time for questions and answers towards the end.

You can follow SCHOLAR on **Twitter** on @SCHOLARuk



# S5 and S6 Courses

# **Subject Sections** \*some subject sections will follow in subsequent updates



Course Level	Abbreviation	Working Level
National Progression Award	NPA	4, 5 or 6
National 5	N5	5
Higher	Н	6
Advanced Higher	AH	7

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History (H)	24	
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Subject Name: Art and Design

Course Information	Class Resources and Revision	Home Study	Assessment
Advanced Higher Art & Design   Pupils work independently on personal projects discussed with the teacher  Pupils choose either a Design folio or Expressive folio to submit to SQA of 6-16 A1 sheets.  Pupils may choose to work on a college entrance portfolio throughout the year as well as their AH course	All class teaching will be supported on class teams, with resources and support materials available to all pupils A key element of the course is self-motivated study and research so there will be a major focus on personal research and self- motivated study	The Advanced higher / Folio course will require a huge amount of 'out of class' time on their work during study classes, in the S6 studio, at home and on out of school courses and experiences.	Progress will be assessed at time of tracking reports as there is no formal exam or prelim. Regular one to one reviews will form the basis of assessment and support leading to completion of the final project.
<ul> <li>Higher Art &amp; Design</li> <li>Expressive unit building towards 'practical prelim' and SQA folio submission</li> <li>Critical Studies (for written paper exam)</li> <li>Design unit for SQA folio submission</li> </ul>	All class teaching will be supported on class teams, with resources and support materials available to all pupils	Building on previous learning, there will be a requirement for pupils to complete unit work at home throughout the course as well as developing their drawing, painting and design skills, as required. Critical studies will also require written homework tasks and revision for a prelim (January) and final exam.	Progress will be assessed at time of tracking reports as well as the prelims in January ( a practical expressive art work which will later form part of the folio) and a formal written prelim leading to a final written exam. Progress will be recorded on end of year report. (NB: There are no practical exams in Art & Design as pupils submit their folios to SQA for assessment, but we use prelim time to complete a 6 hour 'practical prelim' for a final expressive piece)

# Subject Name: Biology (Higher)

Information Revision	ne Study	Assessments
This lists the Topics taught over S5:Course Textbooks are not issued to pupils but are used in class. The main textbook used is:Stude with Team Team SQA I past e share and T Class materials are shared on Office 356 SharePoint and on Teams.	dents will be issued n Homework via	End of Unit and mid-unit assessments Prelim Exam (Jan)

Course	Class Resources and	Home Study	Assessments
Information	Revision		
This lists the Topics taught over S5: <u>Higher Human</u>	Course Textbooks are not issued to pupils but are used in class. The main textbook used is:	Home study materials vary from consolidation of class notes to problem solving/data handling tasks.	End of Unit and mid-unit assessments Prelim Exam (Jan)
Biology course specification	H Human bio textbook Class materials are shared on Office 356 SharePoint	SQA Higher Human exemplar and past exam papers are found here:	Coursework Task/Assignmen t (Feb/Mar)
	Revision Guides are not provided but are strongly recommended. Examples include: <u>How to pass</u> <u>Bright red</u>	<u>H Human bio past</u> <u>papers</u>	

Subject Name: Biology - Human (Higher)

# Subject Name: Biology (Advanced Higher)

Course	Class Resources and	Home Study	Assessments
Information	Revision		
This lists the Topics taught over S6:	There is no course textbook. Class materials are shared on Office 356 SharePoint	Home study materials vary from consolidation of class notes to problem solving/data handling tasks.	End of Unit and mid-unit assessments Prelim Exam (Jan)
Advanced Higher Biology course specification	Revision Guides are not provided but are strongly recommended. Examples include: Bright red All students also have scholar passwords provided which provides access to course notes and revision tasks: Scholar log in	SQA exemplar and past exam papers are found here: Advanced Higher biology past papers	Coursework investigation (Nov - Mar)

Course	Class Resources and	Home Study	Assessment
Information	Revision		
The units of study are:	All classes have a OneNote class	Accessing their notebooks/Teams	End of topic tests
	notebook. This can be		End of Unit
<ul> <li>Understanding Business</li> </ul>	accessed via Office365. http://office365.edin.org	Checklists available on onenote	Assessments
Management of			Prelim (Jan)
<ul> <li>People and Finance</li> <li>Management of Marketing and Operations</li> </ul>	All teaching and learning materials can be found in the class notebook or on Teams. This includes,	<u>SQA Past papers</u> available on SQA Website	Assignment (Feb – Mar)
This will give pupils the	course notes, revision notes, tasks, past papers	Access to Scholar	
knowledge and skills to prepare for the course	and solutions.	BBC Bitesize	
assessments.	Each class also has a Microsoft Team. Each	News Websites	
This qualification is developed to follow the	class has an 'Ask'		
Course Specification	channel where pupils can communicate with		
which can be found here:	the class teacher.		
	Homework tasks and		
<u>SQA Higher</u> Business Management	assessment deadlines will be shared via teams.		
	Classes provided with paper class note booklets for each topic		
	Course Textbooks are not issued to pupils but		
	can be bought to use at home		
	Leckie and Leckie National 5 Business Management Course		
	Notes		
	BrightRed Business Management BBC Bitesize Website Scholar		

Subject Name: S5/6 Business Management (Higher)

Course Information	Class Resources and Revision	Home Study	Assessment
The course is split into 3 sections: The External Environment The Internal Environment Evaluating Business Information This will give pupils the knowledge and skills to prepare for the course assessments. This qualification is developed to follow the Course	All classes have a OneNote class notebook. This can be accessed via Office365. http://office365.edin.org All teaching and learning materials can be found in the class notebook or on Teams. This includes, course notes, revision notes, tasks, past papers and solutions. Each class also has a Microsoft Team. Each class has an 'Ask' channel where pupils can communicate with the class teacher. Homework tasks and assessment deadlines will be	Accessing their notebooks/Teams Checklists available on onenote <u>SQA Past papers</u> available on SQA Website Access to Scholar BBC Bitesize News Websites Heriot Watt Scholar	Timed questions Written mid and end of unit assessment End of Unit Assessments Prelim (January) Final SQA award consists of: SQA assignment (Project) worth 40 marks (33%) This is completed between Sept and Apr
Specification which can be found here: SQA Advanced	shared via teams.	Using Topic notes (paper booklets issued in class)	SQA written exam worth 80 marks (67%)
<u>Higher</u>			

# Subject Name: Chemistry (Higher)

Course	Class Resources and	Home Study	Assessment
Information	Revision		
Topic outlines and	Class notes are provided	Home study materials	End of Topic multi-
Timelines are found on	to all pupils.	are provided in each	choice tests
SharePoint:		Unit:	
	Copies can he found on	Chemical Changes and	End of Unit assessments
This lists of topics	SharePoint	Structure	
covered in Higher		Nature's Chemistry	Prelim (Jan)
Chemistry are found on	Course Textbooks are	Chemistry in Society	Coursework
the Course Specification document on the SQA			Task/Assignment
website:	issued to pupils but are used in class. The main	Exam Questions	(Feb/Mar)
SQA Higher Chemistry	textbook used is <i>Higher</i>	booklets are provided	
<u>SQA Higher Chemistry</u>	Chemistry with Answers	and are also available	
	(Allan and Harris)	here.	
		Chemical Changes and	
	Class materials and	Structure	
	questions are shared on	Nature's Chemistry	
	Office 356 Teams	Chemistry in Society	
	Revision Guides – are	The <u>SCHOLAR</u> website	
	not provided but are	has excellent interactive	
	strongly recommended	resources. The login is	
	example include:	your child's candidate	
	How to Pass	number and a 7	
	Brightred	character password is	
	-	provided.	
	Websites:		
	Course notes and		
	revision activities	SQA Higher exemplar	
	<u>Chemweb</u> (username =	and past exam papers	
	borughmuir	are found here:	
	password = butane)	SQA Past Papers	
	BBC Bitesize		
	Revision Notes are		
	available		
	Study Support is		
	available at lunchtimes		
	(Mon-Thurs) all year		
	1		

Course	<b>Class Resources and Revision</b>	Home Study	Assessment
Information			
Topic outlines and Timelines are	Class notes are provided to all pupils. Copies can he found on	Home study materials are provided in each	End of Topic tests
found on	SharePoint	Unit:	End of Unit
SharePoint:	Class materials and questions are shared on Office 356 Teams	Chemical Changes and Structure	assessments
This lists of topics covered in		Nature's Chemistry Chemistry in Society	Prelim (Jan)
Advanced Higher Chemistry are found on the Course	A revision guides is provided thought our library. We use the <u>Brightred revision guide</u>	The <u>SCHOLAR</u> website has excellent interactive	Coursework Task/Assignment is an individual project. See
Specification document on the	Past paper questions are provided in class and are availiable on	resources. The login is your child's candidate	<u>Coursework</u> tab on the SQA website
SQA website: <u>SQA Advanced</u> Higher Chemistry	SharePoint	number and a 7 character password is provided.	for advice. It I shoped the project will take place
	Websites: Course notes and revision activities		between Sept-Dec
	<u>Chemweb</u> (username = borughmuir password = butane) <u>BBC Bitesize</u>	SQA Advanced Higher exemplar and past exam papers are found here:	
	Study Support is available at lunchtimes (Mon-Thurs) all year	SQA Past Papers	

# Subject Name: Chemistry (Advanced Higher)

#### Subject Name: Computing Science (Higher)

Course	<b>Class Resources and</b>	Home Study	Assessment
Information	Revision		
The course is split into 3	All classes have a	Pupils should use their	Written mid unit and
sections:	OneNote class	class notebook to revisit	end of unit assessments
	notebook. This can be	tasks and revise using	for all sections detailed
<ul> <li>Computer Systems</li> </ul>	accessed via Office365.	class notes and revision	in Course Information.
(CS)	http://office365.edin.org	material regularly.	
<ul> <li>Software Design and</li> </ul>			Practical end of unit
Development (SDD)	All teaching and learning	Revision Guides are not	assessments in
One from:	materials can be found	provided but are	Programming and Web
Database Design and	in the class notebook.	strongly recommended.	or Databases.
Development	This includes, course	Useful Textbooks	
(DBDD)	notes, revision notes,	include:	Higher Prelim question
<ul> <li>Web Design and</li> </ul>	written tasks, practical	Hodder Gibson How to	paper (January)
Development (WDD)	tasks, past papers and	Pass Higher Computing	
	solutions.	Science: Second Edition	Final SQA award
Each unit consists of			consists of:
theory work and	Practice practical	BrightRED Study Guide	SQA Practical
practical tasks. This will	assessments will be	Higher Computing	Assignment worth 40
give pupils the	carried out throughout the month of	Science (New Edition)	marks (31%).
knowledge and skills to			COA - 111-11-11-11-11-11-11-11-11-11-11-11-
prepare for the course	January/February to prepare for the SQA	Further consolidation	• SQA written exam (2
assessments.	Practical Assignment.	resources can be found	hours) worth 90
	Practical Assignment.	at:	marks (69%)
This qualification is	Each class also has a	Heriot Watt Scholar	SQA Practical
developed to follow the	Microsoft Team. This	Programme	Assignment is carried
Course Specification	allows communication	Scholar	out in March over 7
which can be found	with peers and teacher.	(Pupils have a unique	periods in class. It is an
here:	Homework tasks and	username and	open book assessment
<u>SQA</u>	assessment deadlines	password)	but carried out under
	will be shared via teams.	BBC Bitesize	exam conditions. It will
		BBC Higher CS	include a practical task
	Supported Study is		involving a program and
	provided for Higher	SQA Higher exemplar	relational database or
	pupils on Monday lunch	and past exam papers	website.
	times as well as	are found here:	
	Wednesday after school.	SQA Past Papers	

Course	<b>Class Resources and</b>	Home Study	Assessment
Information	Revision		
The course is split into 3	All classes have a	Pupils should use their	Written mid unit and
sections:	OneNote class	class notebook to revisit	end of unit assessments
	notebook. This can be	tasks and revise using	
<ul> <li>Software Design and</li> </ul>	accessed via Office365.	class notes and revision	Practical end of unit
Development (SDD)	http://office365.edin.org	material.	assessments
<ul> <li>Database Design and</li> </ul>			
Development	All teaching and learning	Further consolidation	Prelim written and
(DBDD)	materials can be found	resources can be found	practical assessments
<ul> <li>Web Design and</li> </ul>	in the class notebook.	at:	(January)
Development (WDD)	This includes, course	Heriot Watt Scholar	
	notes, revision notes,	Programme	Final SQA award
This will give pupils the	written tasks, practical	<u>Scholar</u>	consists of:
knowledge and skills to	tasks, past papers and	(Pupils have a unique	SQA Practical
prepare for the course	solutions.	username and	assignment (Project)
assessments.		password)	worth 80 marks (50%)
	Each class also has a		
This qualification is	Microsoft Team. This		SQA written exam
developed to follow the	allows communication		worth 80 marks (50%)
Course Specification	with peers and teacher.		
which can be found	Homework tasks and		The project is an open
here:	assessment deadlines will be shared via teams.		brief so pupils are
<u>SQA – Advanced Higher</u>	will be shared via teams.		expected to come up
			with a project idea and plan. There is no set
			time limit for the
			project.
			p. 0)000

Subject Name: Computing Science (Advanced Higher)

# Subject Name: S5/ S6 Design and Manufacture (Higher)

Course	Class Resources and Revision	Home Study	Assessment
Information			
All information relating	Class notes are provided	Pupils should work on	S5/6 Prelim in
to the delivery of units,	digitally and design briefs and	the theory of the	January
provision of course	proformas are provided in	course, practice	
notes, and course	hard copies. Pupils are also	answering questions	The written prelim
timelines are available	provided with a jotter to	and working on their	will take the same
on Microsoft Teams via	condense their learning	skill builders and	form as the final
Office 365.	notes of the course theory.	folios when at home.	assessment.
The units covered in the	Like other subjects, our		Final Assessment
course are as follows:	course Textbooks are not	SQA Higher Past	
	issued for pupils to take	Papers are available	Component 1:
<ul> <li>Design</li> </ul>	home but are for use in the	here:	question paper 80
Manufacture	classroom.		marks
		https://www.sqa.org.uk	
An overview of the	The main textbook used by	/pastpapers/findpastpa	Component 2:
Higher Design and	the department is by Leckie	<u>per.htm</u>	assignment 90 marks
Manufacture Course can	and Leckie:		Ū
be found here.			
se found here.	×Leckie		
Summarised by National	Tor Scotland		
Parent Forum of	Higher		
	DESIGN AND MANUFACTURE		
Scotland	For SQA 2019 and beyond		
https://www.npfs.org.uk			
<u>/wp-</u>			
content/uploads/2014/0			
6/nutshells highers desi			
gnmanufacture E.pdf			
	Course Notes		
SQA Higher			
https://www.sqa.org.uk/sq			
<u>a/47927.html</u>	All class materials and		
	questions will be shared on		
	Microsoft Teams for pupils to		
	access. Revision Classes will		
	be available for pupils on		
	request, throughout the year.		

Course Information	Class Resources and	Home Study	Assessment
	Revision		
All information relating	Class notes are provided	As it is difficult to	Assessment Tasks
to the delivery of units,	digitally and design briefs	replicate manufacture at	
provision of course	and proformas are provided	home it is vital that	1. Product
notes, and course	in hard copies. Pupils are	pupils develop their	Evolution
timelines are available	also provided with a jotter	practical skills when in	2. Product
on Microsoft Teams via	to condense their learning	the workshop at school.	Analysis
Office 365.	notes of the course theory.	This means that pupils	3. Product
		should work on the	Developme
Advanced Higher	All class materials and	theory of the course,	nt
Design and	questions will be shared on	practice answering	
Manufacture	Microsoft Teams for pupils	questions and working	S5/6 Prelim in
encompasses two areas	to access. Revision Classes	on their folios when at	January
of study. The areas are:	will be available for pupils	home.	
	on request, throughout the		The written prelim
<ul> <li>Design</li> </ul>	year.	SQA Advanced Higher	will take the same
<ul> <li>Manufacture</li> </ul>		Past Papers are available	form as the final
	Unit Overviews and Project	here:	assessment.
An overview of the	outlines are provided		
Advanced Higher	through teams as well as a	https://www.sqa.org.uk/	Final Assessment
Design and	hard template for pupils to	pastpapers/findpastpape	
Manufacture Course	structure their units.	<u>r.htm</u>	Component 1:
can be found here.			question paper 80
	Pupils are expected to be		marks
SQA Advanced Higher	responsible for their own		
https://www.sqa.org.u	time management and		Component 2:
<u>k/sqa/48468.html</u>	organisation of the units.		assignment 120
	Although final submission		marks
	dates are set in class.		

# Subject Name: S5/ S6 Design and Manufacture (Advanced Higher)

Subject Name: Digital Media Editing (NPA Level 5/6)

# Subject Name: **S5/6 Drama**

Course	Class	Home Study	Assessment
Information	Resources		
	and Revision		
Advanced Higher and Higher Drama has 2	All	Home study is	End of Unit
assessment components – The practical component	coursework	expected in the	assessment
is worth 60% (50% at AH), and the written	and revision	form of folio	performances.
component is worth 40% (AH has project work	resources	(design) work,	
which equates to 50%)	are available	practice essays,	Practice essays.
	to pupils on	line learning,	
Units focus on developing experience and	our Teams	characterisation	Research tasks
knowledge of textual analysis, performance	pages,	tasks, research	
analysis, devising, investigation, Design areas,	accessed via	tasks and	Pupils collate
technical theatre, acting and directing	Office 365.	evaluation	evidence of
		tasks.	learning across
			individual unit
			tasks through
			creation of unit
			folios.
			Externally
			examined
			practical exams
			around March.

# Subject Name: **S5/6 Economics**

Course	Class Resources and	Home Study	Assessment
Information	Revision		
The course is split into 3			
sections:	All classes have a	Accessing their	Timed Questions
	OneNote class	notebooks and Team	
1. Economics of the	notebook. This can be		Written mid and end of
Market	accessed via Office365.	Checklists available on	topic/unit assessments
2. UK Economic	http://office365.edin.org	onenote	
Activity			
3. Global Economic	All teaching and learning	SQA Past papers	S5/6 Prelim (Jan)
Activity	materials can be found	available on SQA	
	in the class notebook or	Website	Assignment worth 30
This will give pupils the	on Teams. This includes,		marks (25% of overall
knowledge and skills to	course notes, revision	Economics Online	mark)
prepare for the course	notes, tasks, past papers	<u>Website</u>	
assessments.	and solutions.		SQA written Exam
	Paper copies of notes	Tutor2U Website	worth 90 marks (75%)
This qualification is	are also issued in class.		
developed to follow the		Access to Scholar	
Course Specification	Each class also has a		
which can be found	Microsoft Team. Each		
here:	class has an 'Ask'		
	channel where pupils		
	can communicate with		
	the class teacher.		
SQA Higher Economics			
	Course Textbooks are		
	<b>not</b> issued to pupils but		
	used in class		
	Complete Economics for		
	Cambridge IGCSE +		
	OLevel, Oxford Textbook		
	Economics, 5 <sup>th</sup> Edition		
	Alain Anderton Textbook		
	Scholar		
		1	

#### Subject Name: Engineering Science (H and AH)

Course Information	Class Resources and Revision	Home Study	Assessment
The Higher course develops skills in three	All class teaching will be	Each unit of work	Each unit of work
main areas.	supported on class	will offer	has an
1. Engineering contexts and challenges	teams, with resources	optional home	assessment at
2. Electronics and control	and support materials available to all pupils.	study tasks along with formal	the end of the unit.
3. Mechanisms and structures	Electronics and mechanism units use	homework.	Cumulative overall
HigherCourseSpecEngineeringScience.pdf (sqa.org.uk)	Yenka a software that allows students to simulate circuits and gearing. We also do	All written resources such as documents and power	assessment for end of year report.
The <b>Advanced Higher</b> course develops	physical builds using a	points are	Progress mapped
skills in three main areas:	electronic components	accessible at	in whole school
1. Engineering project management	and boards, pneumatic	home through	tracking reports.
2. Electronics and control	circuits with a variety of valves, pistons and a	TEAMS.	At the end of the
3. Mechanisms and structures	compressed air supply. All written resources		Higher course students sit an
<u>AHCourseSpecEngineeringScience.pdf</u> (sqa.org.uk)	including documents and power points are		exam and complete an
	put on TEAMS after they are covered in class.		assignment that determines their overall grade.

#### Subject Name: English (Higher and Advanced Higher)

Course	Class Resources and	Home Study	Assessment
Information	Revision		
Assignments are increasingly being set via Teams, which allows for speedier assessment and feedback and a digital portfolio of work which can easily be	Class resources are regularly shared with pupils through class Teams pages, to which pupils have ready access.	Homework resources are regularly shared with pupils through class Teams pages, to which pupils have ready access.	S5-6 N5, Higher and Advanced Higher: ongoing formative assessment throughout course, with prelim in January.
accessed by pupils, parents and staff	S5-6 textbooks used include Higher Language Skills Higher Close Reading Higher Practice and preparation Flash Revise Selected Scottish poems for Textual Analysis Portfolio Writing Skills A.H Textual Analysis Pupils are encouraged to buy their own copies of literature and set text to allow for full annotation, although class copies (un- annotated) will always be available. Kindle and audio book versions are also available for some literature using the class teacher's ipad	Use of Scholar revision activities is encouraged Bright Red publishing have a good 'digital learning zone' with free resources and activities for Higher and Advanced Higher BBC Bitesize is also useful, as is <u>www.myetutor.tv</u> Twitter has increasingly useful resources when searched for such as #N5HRUAE and #folio Students are supported and encouraged to regularly revise and review work in short, regular chunks. Apps such as Quizlet, Eidetic and Mnemosyne are suggested to help with this.	Units may be 'banked' for borderline candidates (N5, H, AH) or resulted as a stepping stone to sitting the exam the next session.

# Subject Name: Geography (Higher)

Course	Class Resources and	Home Study	Assessment
Information	Revision		
<ol> <li>Physical Environments.</li> <li>Human Environments.</li> <li>Global issues.</li> <li>Application of Geographical Skills.</li> </ol> There is no assignment this year. SQA Higher Geography	Useful websites include BBC Science and Environment, Edinburgh and Lothian news page, BBC Bitesize, James Hutton Institute, SQA past papers and marking schemes. Smithsonian. All are used regularly in lessons. Text books include, Bright Red Higher geography, Hodder and Gibson course notes.	Homework tasks will be provided throughout the year, including past paper source-based and essay questions. Students also work on their assignment out with school hours. Pupils should take responsibility to revise topics as they progress and ensure all notes are completed.	Regular timed past paper essay and source- based questions This includes: Assessment on Application of Map Skills- September Assessment on Lithosphere- assessing Coastal and Glaciated Landscapes before Xmas Assessment on Human Outcomes assessing Urban and Population topics, for example
			Climate Change Assessment assessing knowledge of Global Issues. Regular, robust and meanignful assessment helps set pupils up for success
			Higher Prelim (Jan) Higher SQA Assignment (under exam conditions in Jan/Feb)

Class notes are provided to all pupils.	Exam Questions booklets are	Variaus
		Various
	provided and copies are	homework
Class materials and questions are	available here and on teams.	pieces are set
shared on Office 356 Teams		and used as an
	It is strongly advised to	indicator of
We use various textbooks including this	remediate class notes on a	engagement
GCSE textbook and for updating	weekly basis and to practice	and
background knowledge we use Leckie	past papers.	understanding.
& Leckie N5 HFT course notes.		
	SQA Higher exemplar are	Past papers
	found at the Understanding	are also set as
	Standards Page and past	home study
	exam papers are found here:	
AQA GCSE	https://tinyurl.com/2n4bypk9	Mock
Food Preparation		assignment
		and research
Banbare Gairy Uttlewood		tasks/ unit
Lotter/ same strategistation		work from
HEALTH & FOOD TECHNOLOGY		higher.
		Prelim in
		January -
		question paper
British Nutrition Foundation & Food a		only
-		Assignment
		due for
		collection in
		March
BBC Bitesize has informative websites		
		Question
		paper in SQA
		exam diet
	shared on Office 356 Teams We use various textbooks including this GCSE textbook and for updating background knowledge we use Leckie & Leckie N5 HFT course notes.	<ul> <li>shared on Office 356 Teams</li> <li>We use various textbooks including this GCSE textbook and for updating background knowledge we use Leckie &amp; Leckie N5 HFT course notes.</li> <li>SQA Higher exemplar are found at the Understanding Standards Page and past exam papers are found here: https://tinyurl.com/2n4bypk9</li> <li>British Nutrition Foundation &amp; Food a Fact of Life have a wide range of resources that we use. https://tinyurl.com/rpzuy7xm</li> <li>BBC Bitesize has informative websites and activities</li> <li>https://tinyurl.com/rpzuy7xm</li> <li>Revision Classes are available from</li> </ul>

#### S5/S6 Health Food Technology (Higher)

Subject Name	Health and Food	Technology	(Advanced Higher)
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Course Information	Class Resources and Revision	Home Study	Assessment
Advanced Higher Course Specification is available here. http://bitly.ws/86bN This course focuses on the influence of food and its nutritional properties, and the dietary needs of individuals and wider society. The relevance, influence and use of technology in food production and processing are embedded throughout the course. The investigative and critical thinking skills developed throughout this course give candidates important experience of independent working. The emphasis on analysis and evaluation, and the opportunities for investigative work, help candidates develop	Class Resources and RevisionClass notes are provided in digital and paper form.Class materials and questions are shared on Office 356 TeamsCurrent food trends and technological developments are shared for research purposes.Image: Current food trends and technological utrients-food-and- ingredients.htmlPast Papers are on teams and available here. https://tinyurl.com/ybz	Home Study There is an expectation of a high degree of motivation and individual study. In depth knowledge of - The relationship between food and health, and the importance of these relationships - Food science - Contemporary issues affecting consumer food choices - Commercial food manufacturing The ability to research and consider pertinent literature as part of your assignment is essential.	AssessmentWe will work through some unit work to develop skills and knowledge for tackling the written assignment and question paper.Past papers will be given as home learning.Prelim in January - question paper onlyAssignment due for collection in MarchQuestion paper in SQA exam diet
analysis and evaluation, and the opportunities for investigative work,	teams and available here.		
Two main components: Written Assignment (60 marks) and a Question Paper (50 marks)	Revision Classes are available with collaboration with the class teacher		

# Subject Name: History (Higher)

Course	<b>Class Resources and Revision</b>	Home Study	Assessment
Information			
Higher – there are two	Class resources will be shared on	We encourage	Timed Essays and
papers	Teams by individual teachers as	pupils to do up to 2	Source Paper Practice
	appropriate.	hours per week.	done in class time.
Paper 1 – essays			
(extended response)	Physical reading booklets made	In addition, we	Higher Prelim:
	up by teachers are given to all	encourage weekly	January
Paper 2 – Source skills	individuals.	revision, via re-	
		reading class work.	Higher Assignment:
Later Modern History	Text books are not given out to		Late February/March
– The USA 1916 –	students, but can be purchased	This will consist of:	
1968 (Paper 1 –	via Blackwells, Waterstones or	finishing work	
Essays)	Amazon.	begun in class;	
	Students should discuss with class	additional set	
Later Modern History	teacher the most appropriate	reading; essay	
– Britain 1851 – 1951	resources.	writing under	
(Paper 1 - Essays)		timed and non-	
Scottish History –	Leckie and Leckie: CfE Higher	timed conditions.	
Migration and Empire	History, Course Notes, M Hughes		
1830 – 1939 (Paper 2	and C Hume.	Source skills	
– Source Skills)		exercises will also	
	Digital copies of these are	be done as	
	available on Teams.	homework and	
		under timed	
	Useful Websites: BBC Bitesize	conditions in class.	
	Higher		
		We recommend	
	BBC Bitesize Higher	students utilise the	
		past papers	
	Additional 1:1 support is offered	available on the	
	by class teachers as/when	SQA website –	
	required.	these resources	
		are free.	

Course	Class Resources	Home Study	Assessment
Information	and Revision		
Our course is based	Pupils have a	The main expectation we have	Informal assessments are
on the SQA Higher	classwork jotter.	is that pupils will continue to	carried out in class
and Advanced	This jotter is where	revise key vocabulary,	throughout the year, such
Higher courses.	all classwork and	grammatical structures and	as vocabulary tests after
	vocabulary is	phrases at home on a regular	each topic to check
	compiled. We are	basis. Daily revision of up to	understanding.
	also increasing the	half an hour of vocabulary and	
	availability of	grammar points covered in	Higher - Writing
	electronic copies as	class makes a huge difference	assignment is carried out
	well, with a view to	to how much pupils	in February March
	adding these to	remember. In addition, when	
	Sharepoint, Teams	preparing for speaking and	Higher- Speaking
	etc.	writing assessments, regular	assessment in
		revision is vitally important.	February/March-
	Textbooks: No		conducted internally and
	textbooks are	As well as resources issued in	recorded.
	issued but are used	school, pupils can use online	
	in class. The main	resources such as	Advanced Higher- pupils
	textbooks used	www.linguascope.com (see	will also have three unit
	are:	teacher for login details)	assessments to complete
			in the course of the
	- Easy Steps	www.quizlet.com (pupils are	academic year.
	to Chinese	expected to have created their	
	book 6	own account)	Advanced Higher-
			Speaking assessment
	- EDEXCEL for	www.thechairmansbao.com	conducted by an external
	AS	This is an excellent website	examiner. Time confirmed
		which supplies short reading	by examiner but usually
		materials with the option of	around March.
		listening to a recording. Pupils	
		should try materials at HSK level 1 to 6.	
		www.hskreading.com	
		Similar type website to	
		www.chairmansbao.com This	
		is designed for students of the	
		Chinese government	
		accredited HSK exam.	
		Materials at level 1-6 suitable	
		for pupils.	
		Growing up with Chinese	
		series on <u>www.youtube.com</u>	

1		1
	This a dated but well- structured series for learners of Mandarin. The vocabulary is generally idiomatic and authentic.	
	Language Learning with Netflix (LLN) - Google Chrome extension Using this plug in on Google chrome allows you watch Netflix series in two languages. There are now lots of Chinese language shows on Netflix!	

Boroughmuir High School Subject Resources Information – S5/S6

#### Subject Name: Mathematics

Please see subject Teams pages for more information.

# Subject name: Media (Higher)

Course Information	Class Resources and	Home Study	Assessment
	Revision		
Higher Media	PowerPoints for the	Teams – all	Pupils will be given
	Knowledge and	resources will be	an assessment at
At Higher level, pupils study a particular	understanding of the key	shared with the	the end of each
genre and analyse it along with the key	aspects are used.	pupils	Key Aspect in order
aspects. These include:			to bank evidence
	YouTube clips of film	The use of	and identify any
Categories	scenes and trailers.	Netflix/Amazon	areas for
Language		Prime would be	improvement.
Narrative	DVDs – 'Psycho' and	an advantage but	
Representation	'Scream' are used at	not a necessity	
Audience	Higher level		
Society		SQA Past papers	
Institutions	IMDB website	available on SQA	
		Website	
In the past we have studied the			
gangster genre using 'Goodfellas' as			
the chosen text. This year we are			
looking at the horror genre using			
'Psycho' and 'Scream'			

# Subject Name: Modern Studies (Higher)

Course	<b>Class Resources and</b>	Home Study	Assessment
Information	Revision		
Higher Modern Studies: • Democracy in the UK and Scotland • Social Inequality in the UK • World Issue: Terrorism SQA Higher Modern Studies	NevisionUp to date class resources will be shared through Teams and Share pointUseful Textbooks: Hodder Gibson1. 'Social Issues in the UK' Higher Modern Studies2. 'Democracy in Scotland and the UK' Higher Modern Studies3. 'World Powers and International Issues' Higher Modern Studies3. 'World Powers and International Issues' Higher Modern StudiesUseful Websites: SQA Higher Modern StudiesStudiesUseful Websites: Scottish Parliament UK Parliament UK Government Joseph Rowntree Foundation CPAG	Homework tasks will be provided throughout the year, including past paper source-based and essay questions. Pupils should take responsibility to revise topics as they progress and ensure all notes are completed.	Regular timed past paper essay and source- based questions End of Unit assessments Higher Prelim (Jan)

#### Subject Name: Music (Higher and Advanced Higher)

Course Information	Class Resources and	Home Study	Assessment
	Revision		
Advanced Higher and Higher Music has 3 course components - Performing (worth50%), Composition and Literacy	All coursework and revision resources are available to pupils on our	Revision for end of unit listening tests and regular	End of Unit assessments at the end of each topic
(worth15%) and Listening (Written Paper worth 35%).	Higher Music Teams, accessed via Office 365.	practice on both instruments	(Listening)
Listening units covered are:			Practical performance prelims in October
- Renaissance			for Higher and January for
- Baroque			Advanced Highers
- Classical			
- Romantic and			
- Modern Music.			

# Subject Name: Photography

Course Information	Class Resources and Revision	Home Study	Assessment
NPA Photography level 4/5 Pupils learn about the technical and creative aspects of photography and work through a series of shoots developing their photographic skills and creative responses The course consists of 4 units building to the Progression Award but the 4 units are taught as a course rather than individually end to end.	All class teaching will be supported on class teams, with resources and support materials available to all pupils. Resources come from a range of sources including school generated materials, links to Youtube and other films and books and websites.	The photography course will require a reasonable amount of 'out of class' time on their work which can be undertaken during study classes or at home. Photographic skills need to be practiced and pupils are encouraged to develop their skills in their own time to improve their technical abilities.	Progress will be assessed at time of tracking reports as there is no formal exam or prelim. Final Assessment is pass / fail at level 4 or 5 (National 4/5 equivalent) based on the completed assessment document. The course is internally assessed.
Higher Photography The Higher Photography course consists of a written exam (30 marks) and a personal project (100 marks) which is submitted to the SQA for assessment. Technical knowledge and understanding builds on the NPA course. The final project proposal is discussed with the teacher and carried out (with limited assistance) by the student.	All class teaching will be supported on class teams, with resources and support materials available to all pupils. Resources come from a range of sources including school generated materials, links to Youtube and other films and books and websites.	The Higher photography course will require a considerable amount of 'out of class' time on their work which can be undertaken during study classes or at home, dependant on the project theme / choice. Photographic skills need to be practiced and pupils are encouraged to develop their skills in their own time to improve their technical abilities.	Progress will be assessed at time of tracking reports as well as the prelims in January for the written paper. The final project will be undertaken by the student and presented to the SQA for final assessment after Easter.

# Subject Name: Physical Education (Higher)

Course Information	Class Resources and Revision	Home Study	Assessment
The Higher course enables pupils to	All resources	The Physical	Theory Assessment
demonstrate and develop movement and	used in class are	Éducation	Higher pupils will
performance skills in a variety of physical	added to the	Department	complete end of block
activities. Learners will develop an	Higher PE	do not issue	'knowledge check-in'
understanding of how mental, emotional,	Teams page	homework	papers. The purpose of
physical and social factors can impact	which can be	each week.	each paper will be to
performance whilst investigating various	accessed	However,	allow the pupil to
ways to develop performance. Learners	through	pupils may be	monitor progress and
will use various methods to collect	Office365.	asked to	allow staff to identify
data/information on performance, which	Pupils are	finish	and implement
will allow them to identify performance	encouraged to	incomplete	appropriate support
strengths and areas requiring	use these	class work or	where required.
development. Learners will also gain	resources both	revise for up-	
knowledge of how to design, implement,	in class and at	and-coming	Higher pupils will be
record and monitor training programmes	home.	assessments.	assessment in their
to successfully develop performance in			theory work in a <b>Prelim</b>
variety of activities.	Our	Pupil should	exam in January and a
	Performance	be taking part	Final exam in the
Assessment 1: Performance (50%)	Assessment	in regular	summer term.
All learners are required to be assessed	lunch club is on	sport with	
in <b>one activity</b> of their choice.	each	local or	Practical Assessment
Performances are assessed on the	Wednesday. It is	extracurricula	
following areas: Performance repertoire,	highly	r clubs to	All pupils will be
control and fluency, effective decision	recommended	support their	assessed in one chosen
making, roles/responsibilities and	that, pupils who	preparation	sport. Dates for each
tactics/composition, rules/regulations,	do not play	for the	activity will be issued to
etiquette, and the managing of emotions.	regular sport,	Performance	pupils ASAP. Pupils
	attend these	Assessment.	should have already
Learners are expected to prepare for the	sessions.		started preparing for
Performance Assessment from the start			this assessment through
of the course by regularly practising their	After school		regular attendance at
activities at our extracurricular or local	revision sessions		local or extracurricular
sports clubs. The Performance Assessment	can be arranged		clubs.
contributes to 50% of the overall course	at pupil request.		
grade			Pupils who choose to be
	Pupils can		assessed in activities we
Assessment 2: Examination Paper (50%) –	access		cannot accommodate in
Final Exam	additional		school should provide
Assessment of the learner's ability to	resources at the		the department with a
apply knowledge and understanding from	following BBC		video of the
across the Units.	Bitesize		performance ASAP.
	website.		
	bitesize website		

#### Subject Name: Physical Education (Advanced Higher)

Course Information	Class Resources and Revision	Home Study	Assessment
The purpose of this course is to investigate factors which underpin and impact on performance. Learners will build on the knowledge gained in Higher Physical Education and develop their research skills to allow for a more in-depth study into performance. Assessment 1: Project (70%): The project will allow learners in develop their knowledge of factors impacting on performance and will require them to select an activity and area of performance	All resources used in class are added to the AH PE Teams page which can be accessed through Office365. Pupils are encouraged to use these resources both in class and at	Pupil should be taking part in regular sport with local or extracurricula r clubs to support their preparation for the Performance Assessment.	Theory Assessment Advanced Higher Physical Education pupils are not required to sit an exam in summer term. Pupils will complete a 5000- word project which will be sent to and marked by the SQA Practical Assessment
<ul> <li>that requires development. Learners will be given the skills and knowledge to carry out detailed academic research into their chosen topic using journals, the internet and various literature.</li> <li>The Project will consist of a 5000-word written assignment which will cover the following areas: <ul> <li>Demonstrating independent research and investigation skills</li> <li>Investigating how factors impact on performance</li> <li>Understanding and applying approaches to develop performance</li> <li>Analysing and evaluating the process of performance development including future needs</li> </ul> </li> </ul>	home. Our Performance Assessment lunch club is on each Wednesday. It is highly recommended that, pupils who do not play regular sport, attend these sessions. After school revision sessions can be arranged at pupil request.	The PE Project will require pupils to take part in independent learning at home and on their free periods. Pupil will be given tasks to complete during these times.	All pupils will be assessed in one chosen sport. Dates for each activity will be issued to pupils ASAP. Pupils should have already started preparing for this assessment through regular attendance at local or extracurricular clubs. Pupils who choose to be assessed in activities we cannot accommodate in school should provide the department with a video of the performance ASAP.
Assessment 2: Performance (30%): Learners will be assessed in one activity of their choice in a challenging performance context. Learners should be regularly performing at club/local, district or national level to be successful in this section of the course.			Timeline All pupils have access to an AH PE timeline. Pupil should aim to complete each section of the project by the deadline set.

# Subject Name: S5/ S6 N5 Practical Cookery

Course Information Class R Revisio	esources and Home Study	Assessment
Topic outlines and Timelines are on SharePoint.Class n to all pThe course is designed 	otes are provided	high skills by ne.choice testsby ne.End of Unit assessmentsc) practiceS3 End of Year Assessment (May)apers and is areS4 Prelim (Nov):.The prelim in S4 and final exam will follow the same structureComponent 1: question paper 30 marks Component 2: assignment (planning & service details) 18

Course Information	Class Resources and Revision	Home Study	Assessment
All information relating to the delivery of practical units, provision of course notes, and course timelines are available on Microsoft Teams via Office 365. Practical woodworking broadly follows SQA level 5. The practical units covered in the course are as follows: • Flat frame construction • Carcase construction • Machining and finishing An overview of the N5 Practical Woodworking Course can be found here. Summarised by National Parent Forum of Scotland https://www.npfs.org.uk/w p- content/uploads/2013/03/n utshells practicalwoodwork ing N5 E.pdf SQA National 5 https://www.sqa.org.uk/sq a/47462.html	Revision Class notes are provided digitally and working drawings are provided in hard copies. Pupils are also provided with a Logbook to record their progress throughout the practical assessments As with other subjects, course Textbooks are not issued for pupils to take home but are for use in the workshop. The main textbook used by the department is by BrightRED: NUMERED: All class materials and questions will be shared on Microsoft Teams for pupils to access.	Home Study As it is extremely difficult to replicate woodworking at home and therefore it is vital that pupils spend their time developing practical skills when in the workshop at school. This means that pupils should work on the theory of the course and practice answering questions on this when at home. SQA N5 Past Papers are available here: https://www.sqa.org .uk/pastpapers/find pastpaper.htm	Assessment practical assessments 1. Tic-tac-toe 2. Cube in a Cube 3. Pencil Box 4. Trivet 5. Spurtle 6. Toolbox 7. Hobby Horse 8. iPad Stand Component 1: question paper 60 marks (scaled to 30marks) 1 hour duration October test – feedback to pupils prior to prelim Prelim January. The prelim will take the same form as the final question paper in May. Component 2: practical activity 70 marks Course assessment task issued to pupils in November, and they work on this until completed at the end of March.
	Revision Classes will be available for pupils on request,		

# Subject Name: S5/ S6 N5 Practical Woodworking

# Subject Name: Physics (Higher)

Course Information	Class Resources and Revision	Home Study	Assessments
This lists the Topics taught over S5: <u>Higher Physics</u> <u>course</u> <u>specification</u>	Class materials are shared on Office 356 SharePoint and on Teams. They include Summary Notes and Tutorial Questions for the 3 Units of the course. Revision Guides are not provided but are useful when preparing for assessments. Examples include: <u>Bright red</u>	Students will be issued with Homework via Teams. SQA Higher Physics past exam papers are shared via SharePoint and Teams. The most recent papers can also be found here: <u>SQA Higher Physics</u> past papers	End of Unit and mid-unit assessments Prelim Exam (Jan)
	All students also have scholar passwords provided which provides access to course notes and revision tasks: <u>Scholar log in</u>		

#### Subject Name: Physics (Advanced Higher)

Course	Class Resources and	Home Study	Assessments
Information	Revision		
		Home study materials are shared and set via Teams. SQA past exam papers can be found on SharePoint and Teams. The most recent papers can be found here: Advanced Higher	Assessments End of Unit and mid-unit assessments Prelim Exam (Jan)
	provided but are useful when preparing for assessments. Examples	SharePoint and Teams. The most recent papers can be found here:	
	tasks: <u>Scholar log in</u>		

#### Subject Name: Sport and Exercise Leadership

Course Information	Class Resources and Revision	Home Study	Assessment
Course Information The Sport and exercise leadership course offers an opportunity for learners to achieve at various levels. There are five modules and two group awards available for pupils to achieve. Pupil will have opportunities to complete all five modules and group awards in one year. However, if this is not manageable, pupil may choose to do the course over two years. Leadership Group Award Introduction to Leadership: This award will investigate various leadership styles and give learners the opportunity the evaluate their own personal and leadership qualities. Leadership in practice: Learners will be required to plan and organise an event for a group of their choice which will give them valuable experience in leadership on a bigger scale. Learners will document their leadership journey and their steps towards a successful event throughout the process. The award will give pupils the opportunity to develop key transferrable skills to prepare them for further/higher education, employment, or further training. Sport and Exercise group award Learners will work towards three exercise and fitness modules Free Weight Training, Circuit Training and Cardiovascular Training. The units contain a significant theoretical element which will cover exercise physiology (impact of exercise on the body and muscle/joint movements), the safe set up of free weight exercises and performance/leadership of various circuit and		Home Study Pupils are encouraged to gain leadership experience by volunteering with extra - curricular and/or local sports clubs.	AssessmentThere is no examination in the Sport and Exercise Leadership course. All coursework is internally 
cardiovascular exercises. Learners will also be required to carry out independent research at home to gain the required knowledge for successful completion of the course.			assessments are broken down into small, manageable chunks.

Please note that all modules must be completed to achieve each of the two group awards. All modules can, however, be achieved individually.		
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