Boroughmuir High School

S2 Future Choices
Thursday 5th March 2020

Our Vision

To ensure a confident, nurturing & inclusive learning community where ALL achieve their true potential & embrace life's challenges.

Welcome	**D Dempster (HT)**
Future Choices Beyond S2	**J Presly (DHT S1/2)**
Welcome to S3	**C Hembury**
Curriculum Leaders:	**C Nisbet, C Braisby, G Hearnden**

Any Questions 7.45-8pm

Ms J Presly DHT S1/2

1. Our Curriculum

2. The Story So Far

3. Next Steps

Our Curriculum Structure & Rationale

JUSTUS ET TENAX

Broad General Education (BGE)
Eight Curricular Areas (14 subjects)

Expressive Arts
- Art
- Dance
- Drama
- Music

Health & Wellbeing
- Home Economics
- PE
- PSE

Language
- English
- Literacy
- Modern Languages

Religious & Moral Education
- RME

Mathematics
- Maths
- Numeracy
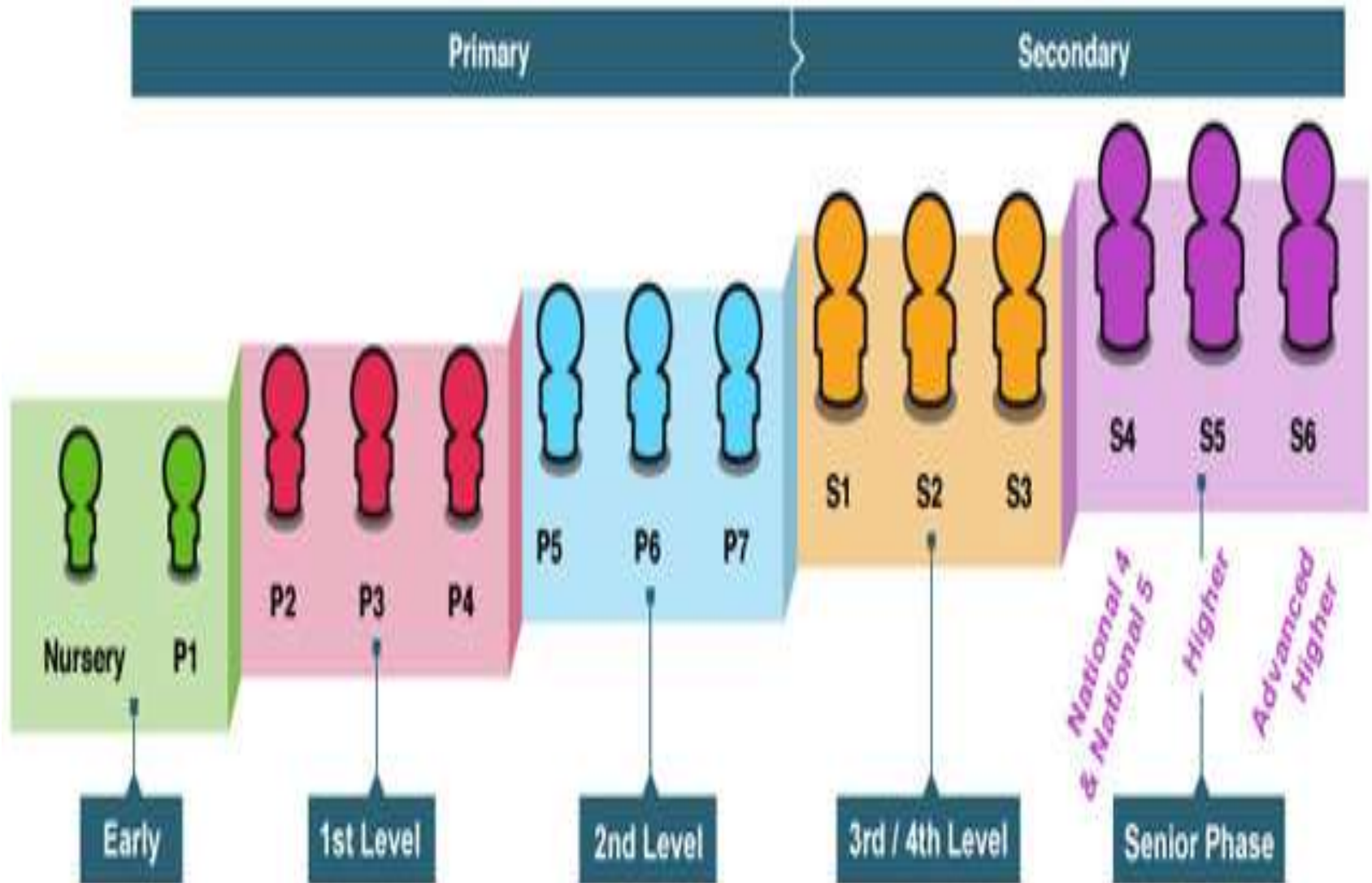
Science
- Science
- Biology
- Chemistry
- Physics

Social Studies
- Geography
- History
- Modern Studies

Technologies
- ICT
- CDT
- Music
- Home

Curriculum for Excellence Progression

Boroughmuir High School: S1-3 Curriculum 2020-21

S1-3 use CfE **Working Levels** to indicate *how much* of the curriculum has been covered using the letters W and P. These will appear as 3W, 3P, 4W, 4P. **W = working** within the CfE level, with a few of the E&Os achieved and **P = progressing** within the CfE level, with around half or more of the curriculum E&Os achieved.

S1 CfE Level 3

Art and Design
Business Education
Computing Science
Business
Design and Engineering
Drama
English x4
French and German x3
Geography
Health and Food Technology
History
Mathematics x4
Mandarin x3 (or French/German)
Modern Studies
Music
Physical Education x2
Personal and Social Education (PSE)
Religious, Moral and Philosophical Studies
Science x3

All subjects 1 period per week / ppw (unless shown).
Practical subjects shown in **bold**

S2 CfE Level 3 → 4

Art and Design
Business Education/Computing

Design and Engineering
Drama
French or German x3
English x4
Geography
Health and Food Technology
History
Mathematics
Mandarin x3 (or French/German)
Modern Studies
Music
Physical Education x2
Personal and Social Education (PSE)
Religious, Moral and Philosophical Studies
Science x3

S2 Expressive and Technical Enrichment
Rota x1ppw:
Music, Drama, PE (leadership), Art, Games
Design & Machine Learning, ICT in Business

S3 Core – PE x2, PSE and HWB
- P7 Transition project
- RMPS/YPI
- First Aid / Wellbeing Award

S3 CfE Level 4 → S4 Nat 3,4,5

Art & Design
Business Management
Economics
Administration and IT
Computing Science
Practical Woodwork
Design & Manufacture
Engineering Science
Graphic Communication
Drama
English
French
Geography
German
Health & Food Technology
Practical Cookery
Travel & Tourism / Retail
Italian
History
Mathematics
Applications of Mathematics
Mathematics National 4
Mandarin
Media Studies
Modern Studies
Music
Physical Education
RMPS
Science – National 2,3,4
Biology
Chemistry
Physics
Spanish

Boroughmuir High School: S4-6 Curriculum 2020-21

S4 National 3,4,5 Curriculum

Administration and IT
Art & Design
Biology
Business Management
Chemistry
Computing Science
Design & Manufacture
Drama
Economics
Engineering Science
English
French
Geography
German
Graphic Communication
Health & Food Technology
History
Italian
Mandarin
Mathematics National 5
Applications of Mathematics
Mathematics National 4
Media Studies
Modern Studies
Music
Physical Education
Physics
Practical Cookery
Practical Woodwork
Retailing (S4) & Travel & Tourism (S3)
RMPS
Science
Spanish

S4 Rota – 4ppw
Core PE
Core PSE
HWB Rota
- Mental Health - Religion,
Beliefs and Values - Finance

S5/6

College Courses

Schools College Partnership (SCP)   Foundation Apprenticeship

SCQF L5 NPA

Computer Science   **Photography**
Digital Media   **Practical Science**
Media Studies   **Sports Leadership**

N5 only

Mathematics Nat5   Practical Cookery – Hopsitality
Applications of Mathematics 4/5   Practical Woodwork

N5 or Higher

Art & Design   Media Studies
Business Management   Modern Studies
English   Physical Education

Higher Only

Biology   Health & Food Technology
Chemistry   History
Computing Science
Data Science(S6 only)   Human Biology
Digital Media   Mandarin
Design & Manufacture   Mathematics
Drama   Media Studies
Economics   Music
Engineering Science   **Philosophy**
French   Physics
Geography   RMPS
German   Spanish
Graphic Communication   **College Course(s)**

S5 Rota - 3ppw
- Career Management Skills – PSE - PE

College Courses

Advanced Higher in School

Advanced Higher Neighbourhood Schools

S6

Schools College Partnership (SCP)
Foundation Apprenticeship

Art & Design
Biology
Business Management
Chemistry
Computing Science
Database Design & Programming (Oracle)
Design & Manufacture
Drama
Engineering Science
English
Geography
German
Health and Food Technology
History
Mandarin
Mathematics
Mathematics of Mechanics
Modern Studies
Music
Physical Education
Physics
Science Baccalaureate

French
Spanish
Mathematics- Statistics

S6 Rota - 3ppw
-    PSE – Assembly – PE

BGE

S1 – BGE - 14 subjects in total

S2 – BGE - 13 subjects + 1 Enrichment Choice

S3 – 8 Subjects CfE level 3/4 – start towards NQs

S3 Pupil Profile produced – review of all 8 curricular areas

Review and alter programme of study for some pupils

Senior Phase

S4 – continue with *up to 8 subjects* at Nat 3/4/5

S5 – up to 5 x Highers and Nat 3/4/5

S6 – AH & Highers & Nat 3/4/5

Literacy/Numeracy/Health & Well Being/ICT

→

CfE areas	Maths	Language		Soc. Subj.	Science	Expressive	Tech.		HWB	RME	
S1	Maths	English	Modern Lang	Hist/Geo/ Mod St	Sci	Mus/Art/ Drama	CDT/ICT/ HE		PE/HWB/ PSE	RME	*Junior Phase*

CfE areas	Maths	Language		Soc. Subj.	Science	Expressive	Tech.		HWB	RME	
S2	Maths	English	Modern Lang	Hist/Geo/ Mod St	Sci	Mus/Art/ Drama	CDT/ICT/ HE	Choice	PE/HE/ PSE	RME	*Junior Phase*

| CfE areas	Maths	Language		Soc. Subj.	Science	----- all CfE	curricular	areas -----	HWB	RME	
S3	Maths	English	Modern Lang	Hist/Geo/ Mod St	Sci	Choice/ Vocational	Choice/ Vocational	Choice/ Vocational	PE/HWB/ PSE	RME	*Junior Phase*

S3 PROFILE **LEARNER REVIEW**

Literacy/Numeracy/Health & Well Being/ICT

→

CfE areas	Maths	Language		Soc. Subj.	Science	----- all CfE	curricular	areas -----	HWB	RME	
S4	Maths	English	Modern Lang	Hist/Geo/ Mod St	Sci	Choice/ Vocational	Choice/ Vocational	Choice/ Vocational	PE/PSE/ STUDY	RME	*Senior Phase*

	-----------	All CfE	curricular	areas	-----------						
S5	Choice/ Vocational	Choice/ Vocational	Choice/ Vocational	Choice/ Vocational	Choice/ College/ Voc.	Tracking	Activity/ PSE	Study			*Senior Phase*

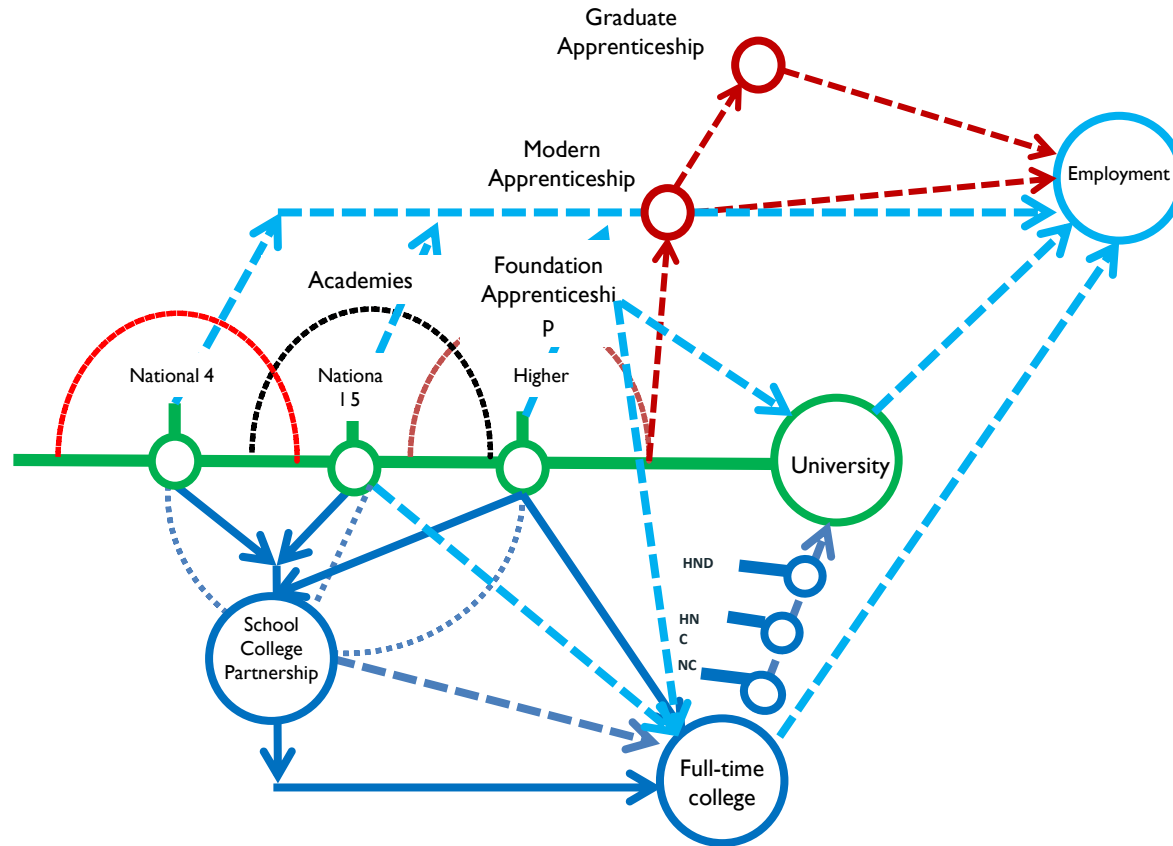|	-----------	All CfE	curricular	areas	-----------						
S6	Choice/ Study/ Vocational	Choice/ Study/ Vocational	Choice/ Study/ Vocational	Choice/ Study/ Vocational	Choice/ College/ Voc.	Tracking	Activity/ PSE				*Senior Phase*

Positive & Sustainable Destinations
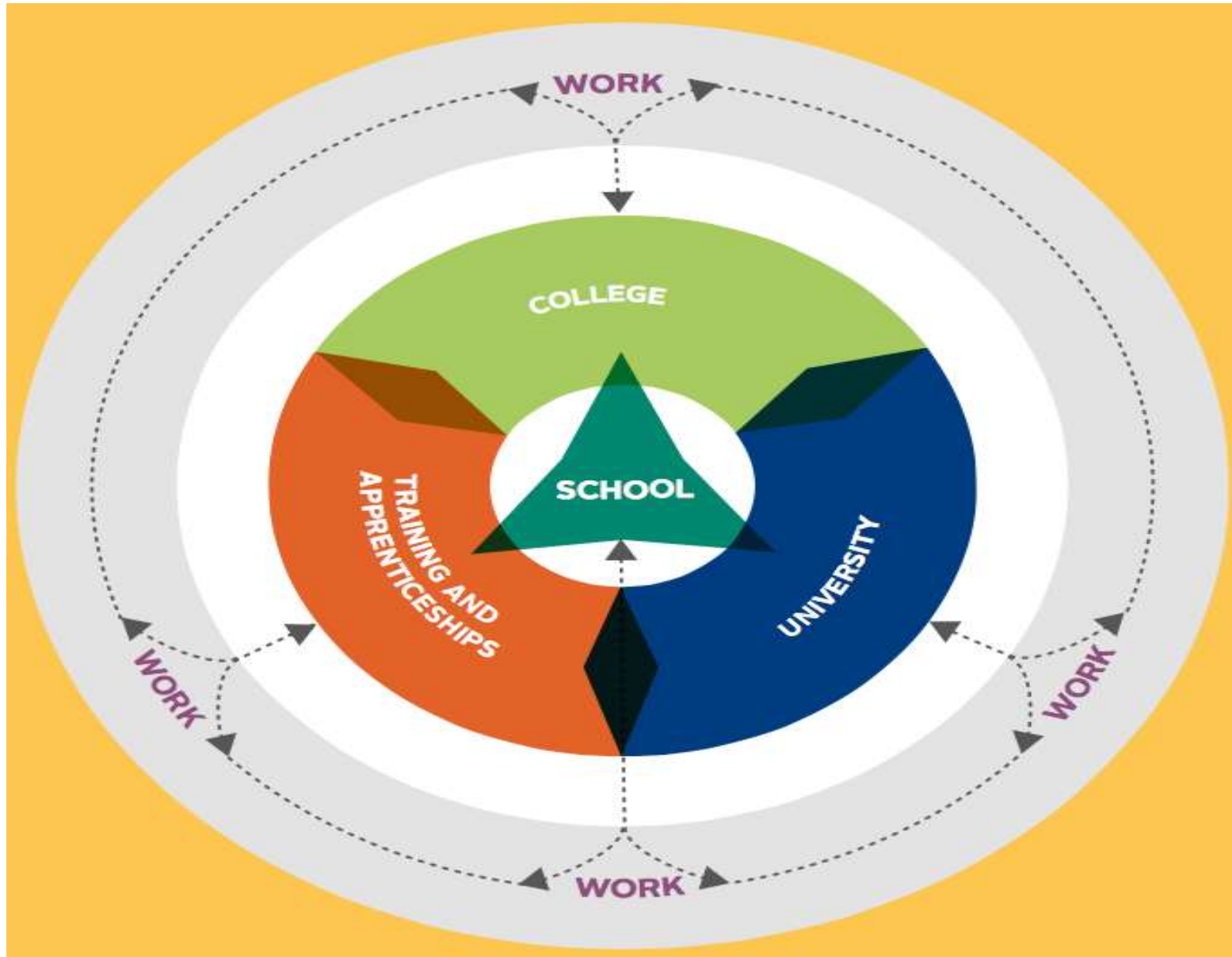
Traditional (familiar?) Route to University/Employment
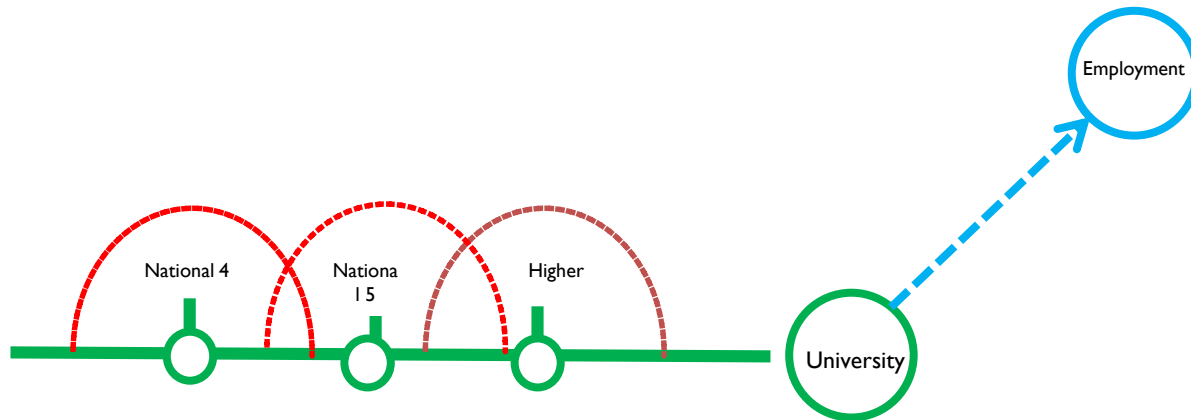
Senior Phase pathways

The "S2 Course Choice" Story So Far

Support for Pupils

Ms C Nisbet

- Feb – Choice Packs issued to S2 in PSE
- Jan/Feb – Information at S2 Assemblies
- Monday 24th Feb – Careers Hive Event
- *5th March - Full Reports Issued to parents*

- Tuesday 10th March – Parents' Evening 4.30-7pm

- ***Fri 20th March – Deadline for S3/4 course choice sheets to be completed online***

- March/April – we will let pupils know if choices need to change for any reason
- May/June – Classes made up and new timetable 9th June

S3/4 PERSONALISATION & CHOICE SHEET 2020

Pupils study a total of 8 subjects (A-H). Some subjects are grouped together in curricular areas and one subject must be selected from these groups. Other subjects can be chosen freely. These 8 subjects are allocated 3 periods per week (total – 24 periods). All subjects will operate at Curriculum for Excellence third and fourth levels in S3 and will merge into National Qualifications at a level appropriate to the pupil's ability later in S3 and by S4 at the latest.

S3 pupils also take courses in Personal and Social Education (PSE), Physical Education (PE) and a rota of Health and Wellbeing (H&WB), Religious and Moral Education (RME) and Personal Finance. These courses are allocated 4 periods a week.

- Pupils should try to make choices which cover all curricular areas

- Courses will not run unless there are viable numbers

- In the event of courses being over-subscribed, alternative course options will be discussed with pupils

Choice	Curricular Area	Subjects Available	
A	**Language & Literacy** *All study English*	English	
B	*Choose the Modern Language studied in S2*	French German Mandarin	
C	**Mathematics & Numeracy** *Pupils will be advised which Maths course to choose*	Mathematics Applications of Mathematics Mathematics National 4	
D	**Social Studies** *Choose one from the following*	Geography History Modern Studies RMPS Economics	
E	**Sciences** *Only pupils previously advised should choose Science – National 2,3,4*	Biology Chemistry Physics Science – National 2,3,4	
F	**Health and Well-being Modern languages Expressive arts Sciences Technologies**	Administration and IT Art & Design Biology Business Management	Graphic Communication Media French (New Start) Mandarin (New Start)
G	**Social Studies Religious & Moral Education** *Choose any three from:*	Computing Science Chemistry Drama Design & Manufacture Engineering Science Geography	Modern Studies Music Physical Education Physics Practical Cookery Practical Woodwork
H		German (New start) Health & Food Technology History Hospitality -TBC	Retailing (S4) & Travel & Tourism (S3) RMPS Italian (New Start) Spanish (New start)

S2 to S3 Online Course Choice – TOOLS website

T.O.O.L.S
TimeTabler Options On-Line System

- TOOLS = TimeTabler Options On-Line System
- Pupils issued in PSE with
- 1. Pupil Guide
- 2. Course Choice sheet
- 3. website address, individual username and passwords.
- https://www.studentoptions.co/S2-BOR

T.O.O.L.S

TimeTabler Options On-Line System

Collecting Student Choices On-line

Please enter your details:

Username: [   ]

Password: [   ]

[Submit]

JUSTUS ET TENAX

T.O.O.L.S
TimeTabler Options On-Line System

Boroughmuir High School   S3 2020

Choices for:

Extra information: Click here for an **example**/instructions.   Click here for **course information**.

Step 1 of 5

Start > Choice 1 > Choice 2 > Choice 3 > Free choice (with reserves) > Confirmation

Choose the Modern Language you are currently studying in S2

◯ French (Fren)
◯ German (Germ)
◯ Mandarin (Mand)
◯ To interview1 (TBI1)

You may choose additional languages later. If there is an issue click TBI1.

(Next)

T.O.O.L.S
TimeTabler Options On-Line System

Boroughmuir High School   S3 2020

Choices for:

Extra information: Click here for an **example**/instructions.   Click here for **course information**.

Step 2 of 5

Start > Choice: French > Choice 2 > Choice 3 > Free choice (with reserves) > Confirmation

Choose a Social Subject.

○ Economics (Econ)
○ Geography (Geog)
○ History (Hist)
○ Modern Studies (ModS)
○ RMPS (RMPS)
○ To interview2 (TBI2)

T.O.O.L.S
TimeTabler Options On-Line System

Boroughmuir High School   S3 2020

Choices for:

Extra information: Click _here_ for an **example**/instructions.   Click _here_ for **course information**.

Step 3 of 5

Choose your first choice of Science Subject. Only those previously advised should choose 'Science'.

◯ Biology (Biol)
◯ Chemstry (Chem)
◯ Physics (Phys)
◯ Science (Scie)
◯ To interview3 (TBI3)

You can choose additional Science subjects later. If there is an issue click TBI3.

English (Engl)

French Newstart (FreN)

Graph Com (GCom)

Geography (Geog)

German NewStart (GerM)

Health&Food Tec (HFTe)

History (Hist)

ItalianNewStart (ItaL)

Mandarin (Mand)

Mathematics (Math)

Media (Medi)

Modern Studies (ModS)

Music (Musi)

Pract Cook Hosp (PCHo)

PE (PE)

Physics (Phys)

Pract Wood (PrWo)

Retail T&T (ReTT)

RMPS (RMPS)

T.O.O.L.S
TimeTabler Options On-Line System

Boroughmuir High School   S3 2020

Choices for:

Extra information: Click here for an example.   Click here for course information.

Step 4 of 5

Start > Choice: French > Choice: Economics > Choice: Biology > Free choice (with reserves) > Confirmation

Please enter your 3 choices by entering 4, 5, 6 in the box by your chosen subjects.

To mark your Reserve choice, put 'R' by that subject.

To mark your Second reserve choice, put 'S' by that subject.

Subject	Choice
Admin IT (AdmI)	
Art & Design (ArtD)	
Biology (Biol)	Already selected

T.O.O.L.S
TimeTabler Options On-Line System

Please check your Subjects and if they are correct, click 'Confirm Choices'

Name:
Class:
Username:

Choice No.	Subject chosen
1	French
2	Economics
3	Biology
4	Admin IT
5	Art & Design
6	Business
R	Chemstry
S	Computing

Confirm Choices   Go back and change choices

T.O.O.L.S
TimeTabler Options On-Line System

Thank you

Your Subject Choices have been saved - thank you.

Click here if you would like an Email confirmation

Request email confirmation

This will send a confirmation of your Choices to the email address you enter:

Email address: [   ]

Submit

Summary

- All pupils will be studying **English** and **Mathematics / Applications of Mathematics** and this will not feature in the course choice sheet.

- **Modern Languages** are also compulsory and pupils continue these from the subject studied in S2. Pupils are asked to choose either: **German / French / Mandarin**

- Only pupils who have been **previously advised** should choose '**Science'**. All other pupils should choose Chemistry, Biology or Physics.

Further Guidance:

- S2 Futures Course Information Evening ….today!

- Pupil Support Leaders, Careers Advisor (Lou Murphy)

- Email coursechoice@boroughmuir.edin.sch.uk

Welcome to S3

Welcome to S3

99% of current S3 happy or mostly happy with their choice of subjects.

Reasons for not getting first choice:

➢ Two subjects in the same column

➢ Too few pupils (10/15)

➢ Too many pupils

Welcome to S3

➢ In addition:

➢ Classes are **not** populated using 1st come 1st served.

➢ We might do some internal reorganisation to ensure pupils get 1st choice.

Welcome to S3

- **What if a pupil makes the wrong choice?**

➢ Continue with choice during June 2020 – review in August 2020.

➢ No changes after September 2020

(more information at S3 Parents Info Evening in August).

➢ Re-coursing – we always liaise with parents.

Home Study Support

Boroughmuir High School

Subject Resources Information Booklet

S3 and S4 Courses

Update version – March 3rd 2020

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.

Course information	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 Boroughmuir High School Website

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

Office 365

Subject Name: **Computing Science (National 5)**

Course Information	Class Resources and Revision	Home Study	Assessment
National 5 The course is split into 4 sections:- • Computer Systems (CS) • Software Design and Development (SDD) • Database Design and Development (DBDD) • Web Design and Development (WDD) Each unit consists of theory work and practical tasks. This will give pupils the knowledge and skills to prepare for the course assessments. This qualification is developed to follow the Course Specification which can be found here: SQA - National 5	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. This includes, course notes, revision notes, written tasks, practical tasks, past papers and solutions. Practice practical assessments will be carried out throughout the month of January/February to prepare for the SQA Practical Assignment. Each class also has a Microsoft Team. This allows communication with peers and teacher. Homework tasks and assessment deadlines will be shared via teams. Supported Study is provided for National 5 pupils on Tuesday and Thursday lunchtimes as well as Wednesday's after school.	Pupils should use their class notebook to revisit tasks and revise using class notes and revision material regularly. Revision Guides are not provided but are strongly recommended. Useful Textbooks include: **Hodder Gibson** How to Pass National 5 Computing Science: Second Edition **Bright Red** – Study Guide – Nat 5 Computing Science **Leckie and Leckie** – National 5 Computing Science Success Guide *Please ensure latest version of textbooks are used as structure of course has changed.* Further consolidation resources can be found at: Heriot Watt Scholar Programme Scholar (Pupils have a unique username and password) BBC Bitesize BBC National 5 CS SQA National 5 exemplar and past exam papers are found here: SQA Past Papers	Written mid unit and end of unit assessments for all sections detailed in Course Information. Practical end of unit assessments in Programming, Web and Databases. S4 Question Paper Prelim (November) Final SQA award consists of: • SQA Practical Assignment worth 50 marks (31%). • SQA written exam (2 hours) worth 110 marks (69%) SQA Practical Assignment is carried out in February/March over 9 periods in class. It is an open book assessment but carried out under exam conditions. It will include a practical task involving a program, relational database and website.

The S3 Experience

June 2020	New timetable. Pupils follow 8 subjects at CfE level 3/4, leading to National 3/4/5.
Sept/Oct 2020	S3 Welcome Evening & Tracking report
November 2020	Parent Consultation Evening
Jan/Feb 2021	2nd Tracking report
May 2021	S3 Pupil Profile Completed
April/May 2021	S3 Assessments
June 2021	Full progress report (based on year's work and S3 assessments).
End of S3	Learner Review – in PSE

Beyond S3 – The Senior Phase

- Presentation for National Qualifications in S4:

  – National 3 No Exam (pass/fail)

  – National 4 No Exam (pass/fail)

  – National 5 Exam (A/B/C/D/no award)

	1	2	3	4	5	6
Mon	English	History	Physics	Music	Maths	French
Tue	PE	PE	Maths	Graphic Com.	Chemistry	History
Wed	Chemistry	French	Physics	English	Music	Graphic Com.
Thurs	French	Music	PSE	HWB ROTA & Award	English	Chemistry
Fri	Graphic Com.	History	Maths	Physics		

Progression Routes from S2 to S6 and beyond

S2	S3	S4	S5	S6		Destinations
3W Working Within	Third level/ Fourth level	National 3/ National 4	National 4	National 5	→	Training/Employment/ Further Education
3P Progressing	Fourth level/ National 4	National 4	National 5	Higher	→	Higher Education/ Further Education/ Training/ Employment
4W	Fourth level/ National 4	National 5	Higher	Advanced Higher	→	Higher Education/ Further Education/ Training/ Employment
4P	Fourth level/ National 4	National 5	Higher	Advanced Higher	→	Higher Education/ Further Education/ Training/ Employment

Any further questions:

- contact your child's Guidance Teacher or
- contact a member of SLT