

ABOYNE ACADEMY

S3 Broad General Education Course Choice Information Session 2024-2025

Contents

Info	ale ale a c	Page
Information to help you make constitution How do I make my S3 choose The Curriculum you will for What happens after S3? The S3 course choice calconstitution Notes to make to help you	oices? Illow endar	3 4 5 6 7 8
S3 Courses:		
	Core Curriculum	
Health and Wellbeing	PSE PE	9
Religious and Moral Education	RME	9
Languages and Literacy	English Modern Languages	10 12
Maths and Numeracy	Maths	11
	Choices	
Expressive Arts	Art & Design	14
Modern Languages Sciences	Drama Music PE French Spanish Biology	16 18 19
Sciences	Chemistry Physics	21 22
	Science	23
Social Subjects	Business Management	24
	Geography History Modern Studies	25 26 27
Technologies	Engineering Science	29
	Graphic Communication	30
	Admin & IT Practical Craft Skills Princes' Trust Leadership	31 32 33

INTRODUCTION

This booklet explains what you will do in S3, which is the final year of your Broad General Education.

During third year you have some choice in the courses that you follow. This will allow you to follow some of your own personal interests and will prepare you for the Senior Phase of your education. It is likely that for most people they will continue with the S3 subjects chosen in S4, though there will be an opportunity to review this before S4.

At the end of your third year, you will review your progress and achievements and complete your S3 Profile. Your Profile combined with advice and Reports from your teachers will then help you to choose the SQA courses that you will build up over the one, two or three years of your Senior Phase between S4 and S6

Information about the choice process and the courses available in S3 is contained in this booklet so please read it carefully. To help you make your S3 choices you will be given help from your class teachers and from your Guidance teacher.

It is important to remember that the choice of courses you make now is for S3 but in S4 the majority of pupils will continue with seven of these subjects so it is important to spend time reading the booklet and choose wisely to enable you to build the right platform for SQA courses in S4. The information on the next page shows the difference between Broad General Education (S1-S3) and the Senior Phase (S4-6)

We hope you find this booklet helpful and informative. Do not hesitate to ask for advice on anything you are not sure about or want to know more about.

HOW DO I MAKE MY S3 CHOICES?

S3 is part of the Broad General Education that pupils follow during the first three years in Scottish secondary schools.

The secondary school curriculum is divided into two stages.

S1-S3	Broad General Education	 All pupils follow a common course which includes study across all eight curriculum areas.
		 This builds on learning from primary school.
		 Pupils will have increasing opportunities to achieve and study in depth as they progress through their Broad General Education.
		 In third year pupils will have the opportunity for some personalisation and choice in their curriculum. Towards the end of S2 they will choose courses from each curriculum area for study in S3 which will form the platform for S4 SQA National courses.

S4 – S6	Senior Phase	 In the Senior Phase pupils will choose courses for qualifications. These will include SQA National 3, 4 and 5 courses as well as Higher and Advanced Highers and Foundations Apprenticeships. 	
		 Towards the end of S3, S4 and S5 pupils will choose the courses that they wish to follow when they move into S4, S5 and S6 	
		 Pupils will be supported in their choices be their Guidance teacher, subject teachers and online resources such as My World of Work. 	,

In S3 you will have a balanced educational experience by studying a broad range of subjects from across the eight curriculum areas. All pupils follow some core courses and choose others from a range of options.

You will receive advice from your Guidance teacher and from our Skills Development Scotland careers advisor on the course choice process. You will be guided through the process mainly during your PSE lessons. Your Guidance teacher will issue and collect your course choice form. Part of the PSE programme in S2 will be devoted to giving you all the information and asking you questions about S3.

- Three of the S3 subjects are the core subjects of English, Maths and Modern Languages.
- In addition to these you will study core PSE, PE and RME.
- The other 5 subjects are chosen through a guided choice process and include at least one option subject from each of the four curriculum areas plus one other subject.
- You will choose your subjects using an electronic choice form. Your Guidance teacher will explain this form to you.
- The table below summarises the core and option subjects available.

When you come to make your choice of courses:

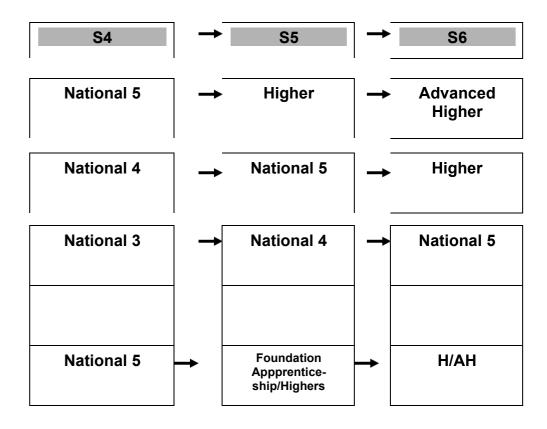
- → read the information in this booklet about each course carefully
- → listen carefully to the advice you are given

THE CURRICULUM YOU WILL FOLLOW

	_	Mode	Subjects	Compulsory	Choose one of
		Language and Literacy	English Modern Languages	✓ ✓	
CORE		Mathematics and Numeracy	Maths	✓	
COMMON CORE		Health and Wellbeing	Physical Education (You may also choose to study PE as a subject) PSE	V	
S		Religious, and Moral Education	RME	√	
		Expressive Arts	Art and Design Drama Music PE		✓
	1	Modern Languages	French Spanish		V
		Sciences	Biology Chemistry Physics		✓
CHOICES		Social Studies	Business Management Geography History Modern Studies RMPS		✓
		Technologies	Admin and IT Engineering Graphic Communication Practical Woodwork Physics (if 3 Sciences)		✓
		Additional subject	You should also choose one additional subject from those shown in the choices boxes above.		✓

WHAT HAPPENS AFTER S3?

At this stage you need to think about your courses that you are most likely to study in the senior phase. The diagram below shows different ways you might progress from S4 into S5 and then S6. You may decide to leave school at the end of S4 if you are old enough or you may decide to stay on and progress to another course in some of the subjects you have studied in S4.



Some examples of the ways which you may be able to progress in many subject areas are:

- If you achieve National 4 in History, you might move on to National 5 in History.
- If you pass a National 5 subject at grade C you might move on to studying further National 5 qualifications in other subject areas.
- If you achieve a National 5 (grade B or better) level in French, you might move on to Higher French.
- The Senior Phase can be seen as a 1, 2 or 3 year package where you aim to build up a range of qualifications. This might be at Higher and/or National 5 and/or National 4 level. Courses are also offered in partnership with North East Scotland College in the Senior Phase.

THE S3 COURSE CHOICE CALENDAR

To ensure that pupils choose courses best suited to their abilities and interests the course choice process has some key steps. These are outlined below.

1. Information, advice and support

Pupils receive advice from Guidance staff, Skills Development Scotland and, where appropriate, from Support for Learning staff. Although the future is still a long way off it can be helpful for pupils to think about and find out about courses that will suit their skills, interests and career possibilities. Pupils are given a thorough explanation of the contents of this booklet. Pupils will be given their Course Choice sheets towards the end of January and advised about how to complete it. Pupils will then fill in their choices with their Guidance Teacher.

2. Pupil reports

Full and tracking reports help guide your choices.

3. Information and gueries

A link to the subject choice information and documents will be sent to parents. Any parent or pupil who has a query should contact their relevant Guidance Teacher who will be happy to help.

4. Course choice sheets returned

Course option forms must be submitted online by March 8th 2024.

5. Individual advice to pupils

During the course choice process each pupil will have an interview with his/her Guidance teacher. The aim of this is to provide individual support and advice to each pupil.

6. Final course choice allocations

The final course choice for each pupil will be finalised by the start of May 2024. Wherever possible pupils will be allocated the courses for which they have opted. Where this is not possible pupils and parents will be informed.

If a Guidance or Support for Learning teacher recommends any change in a pupil's course choices, parents and pupils will be contacted to discuss this.

Notes for you to make before you fill in the choice form

Before you complete your Course Choice form you might find it helpful to write some notes down in these boxes.

1. Are there courses you definitely want to do?

Definite course	Why?
choice	,
2. Are there course	es you might want to do or are considering?
Possible course choice	Why?
3. Are there any quantity anything you wo	uestions you would like to ask your Guidance teacher or buld like to know more about?

Personal And Social Education

Core course

The course is designed to engage the pupils in a range of topics and issues relevant to their age and stage. A variety of teaching approaches will be used to impart information, encourage discussion and answer questions.

The course content will include topics such as Group Work, Prejudice, Friends and Relationships, Careers, Alcohol and Drugs, First Aid, Self Evaluation, Health Education and Crime and Punishment.

Pupils will also have the opportunity to speak with their Guidance teacher on an individual basis to discuss issues such as course choice, career options and personal decisions.

Physical Education

Core PE S3

In S3 the emphasis is towards pupils participating in activities of interest to them and developing their skills. It is essential that pupils understand the benefits of sustained regular physical activity to allow them to make positive choices throughout life.

Religious And Moral Education

Core course

Scotland is a nation which reflects a wide range of beliefs, values and traditions. Religious and Moral Education enables children and young people to explore the world's major religions and to be challenged by these different beliefs and values. The study of Christianity, which has shaped the history and traditions of Scotland and continues to exert an influence on national life, is an essential feature of RME for all children and young people. This is developed further in S3 further by considering approaches to living which are independent of religious belief. In core RME the aim is to help support children and young people in developing responsible attitudes to other people, their own values and their capacity for moral judgement. In order to do this the pupils are undertaking a stand-alone unit called Morality and Belief at National 3/4 level focusing on Medical Ethics.

English

Subject Description	Language and literacy are of personal, social and economic importance. Learners' ability to use language lies at the centre of the development and expression of their emotions, thinking, learning and sense of personal identity. The skills honed in English will be crucial, not only throughout the pupil's school career, but beyond.
Course Content	In S3, pupils will continue to progress through CfE levels appropriate to each individual, building on their achievements in S2. Building on the four capacities, the course will enable learners to communicate, be critical thinkers, develop cultural awareness and be creative through the study of a wide variety of texts in different media. They will be given opportunities to further develop their appreciation of Scotland's literary and linguisticheritage. Every pupil in S3 will embark upon a 'Value-Added' unit of work in preparation for the transition to National 4 or 5 in S4. This unit will allow them to demonstrate their skills in all areas of the English curriculum - Reading, Writing, Talk and Listening – in addition to helping to inform teachers and pupils as to which course will be the most appropriate for them as they approach S4. The course will provide all learners with the opportunity to develop skills in listening and talking, reading and writing, which are essential for learning, life and work; to develop their ability to communicate their thoughts and feelings and respond to those of other people, and to use different media effectively for learning and communication. Not only will this will prepare them for National Qualifications but it will encourage the development of core transferrable skills.
Progression & Pathways	Progress from English includes opportunities for moving on to: • English (National 3) • English (National 4) • English (National 5) • Literacy Unit (SCQF level 5) Further information can be found on SQA's website (www.sqa.org.uk)

Mathematics

Subject Description	Mathematics is important in everyday life. It allows us to make sense of the world around us and to manage our lives. Using mathematics allows us to model real-life situations and equips us with the skills we need to interpret and analyse information, simplify and solve problems and make informed decisions. The learning of mathematics also develops logical reasoning, analysis and the ability to think in abstract ways.
Course Content	Throughout S3, pupils will continue to progress through the experiences and outcomes of CfE Mathematics at Third and Fourth levels, ensuring breadth, challenge and application of learning. The Mathematics courses will cover the operational skills involved in algebra, geometry, trigonometry and statistics, as well as the operational skills involved in finance, measurement, statistics and patterns and formulae. The courses will also aid the development of reasoning skills (investigation, problem-solving, analysis and modelling) and numeracy skills (number process and information handling). The Applications of Mathematics courses bring mathematics into the real world with personal finances, statistics and measurement. Learners will develop knowledge, understanding and skills that will enable them to apply mathematical ideas and strategies in real-life situations. These include managing finances, statistics, data and probability, geometry and measurement. The development of mathematical skills and application of mathematical techniques in context will be furthered by exploiting the power of calculators and computer software where appropriate. Pupils will be required to purchase a scientific calculator for their own use (we recommend the Casio FX83GT).
Progression & Pathways	 During S3 (around late February/early March), pupils may progress to National 3/4/5 Applications of Mathematics; or National 5 Mathematics. Pupils will be advised on the most appropriate level of course based on their attainment during S3. Mathematics has applications in many subject areas, and the skills developed from all the courses support progression in other curriculum areas, as well as into Skills for Work Courses, National Progression Awards, National Certificate Group Awards, further education and employment. Further information can be found on SQA's website (www.sqa.org.uk)

Modern Languages

Core Modern Languages (CLIL – Content and Language Integrated Learning)

In Scotland, all pupils are entitled to learn a language during Broad General Education. The Modern Languages core course has been designed carefully to be inclusive, fun and to raise curiosity. Pupils will either have the opportunity to use their previous general knowledge, transferring skills from other subjects or to learn about current global issues with some Modern Languages input.

Course Content

The CLIL course focuses on developing skills for life and work whilst consolidating prior language skills gathered throughout Primary and S1 and S2 Modern Languages classes. Pupils are going to experience language learning through a specific content, for example Nutrition or Continents and Oceans. CLIL encourages collaboration and communication during Modern Languages classes as pupils will have to share knowledge and skills related to other subjects. There are teamwork activities involved throughout the year such as topic related conversations both in English and French or Spanish, craft and interactive games. We also focus on developing cognitive skills such as reasoning, logical thinking, memory and attention which are important across the curriculum.

French and Spanish (choices)

	French and Spanish (choices)
Subject Description	The Modern Languages course seeks to develop pupils' proficiency and confidence in the skills of talking, writing, listening and reading as well as their literacy skills. Pupils will do this by learning to use the languages in a variety of contexts, and will also learn more about the cultures of French and Spanish speaking countries.
Course Content	The French/Spanish course looks at applying the target language in a variety of situations relevant to everyday life. It provides learners with the language necessary to communicate effectively within a personal environment such as teenage concerns, while also looking at understanding issues in a more global context, such as healthy eating and the environment. To this effect, a variety of media will be used in order to expose learners to new language with the aim of developing thinking skills and applying knowledge proficiently. It also seeks to increase the literacy ability of learners by focusing more closely on grammatical understanding and language structures. They will become more confident in their speaking and writing skills, and will cover a range of topics. Pupils will also develop grammatical confidence and the course will provide a good foundation for pupils interested in studying French/Spanish at National 4 or 5 level in S4.
Progression & Pathways	In a global context, only 6% of the world's population speak English as a first language, with 75% being unable to speak any English at all. It is therefore becoming increasingly important to have an awareness of global languages and cultures. Learning a language not only allows pupils to develop a better understanding of this, but also to improve their self-confidence and enhance their literacy, problem solving, interpersonal and communication skills, as well as increasing their employability skills. Employers are increasingly seeking personnel who can operate in different languages. This is particularly evident in the areas of oil-based jobs and business management. A second (and third) language not only gives prospective candidates an advantage, but it also provides them with the confidence to learn other languages. Closer to home, in the tourism and hospitality industries, competence in a foreign language is a great asset on a variety of levels. Universities are also recognising the importance of languages and are routinely offering placements in European cities, providing a multicultural experience that is highly valued in a highly competitive job market. Universities are also increasingly encouraging more of their students studying in fields such as science and business to also consider studying a language, such is the global nature of today's world. The S3 course will form a basis for French and Spanish at National 4/5 and Higher level, which will be on offer in the Senior Phase.

'Creativity is contagious. Pass it on' – Albert Einstein

Subject Description	The art department offers our S3 learners a broad programme of study aimed at providing the necessary skills to realise their artistic potential. S3 artists will work to develop both their technical and creative abilities to become improved critical thinkers and visual communicators.
	Expressive Projects:
	The focus of expressive projects is to enable students to develop observational skills and different strategies to explore perception. The expressive course aims to build artists drawing, painting, sculpture and printmaking skills. Previous projects have included:
	Artists Poster Project- create an A3 poster investigating and describing the work of a famous artist in their style.
	Portraiture- create a self portrait in front and three quarter view and an acrylic painting of a famous artist.
	Cairngorm Landscape- create an A3 painting using mixed media techniques.
	German Expressionist printmaking.
	Design
Course	Design projects aim to challenge pupils with problem solving tasks using realistic industry briefs.
Course Content	Architectural Model Making- create a model of a shelter for Aboyne Green this task is set by internationally acclaimed Moxon Architects.
	Ceramics- create a clay slab structure inspired by a famous style.
	Illustration- illustrate a page from 'Alice Through the Looking Glass'.
	Critical Studies/ Visual Literacy
	The critical studies element of the course is embedded within projects and aims to improve students understanding of their own work through evaluations as well as exploring the work of famous artists and designers.

Progression & Pathways

National Level 4 Art and Design / National 5 Level Art and Design. National Level 5 Art and Design allows for progression to Higher Art and Design and Advanced Higher.

Studies have shown that taking an arts subject boosts overall student performance whilst also having obvious mental health benefits.

In 2019 arts and culture contributed £10.47 billion to the UK economy. Career possibilities include architecture, photography, advertising, illustration, theatre, floristry, museum and gallery careers, artist careers and various forms of design ranging from furniture, interior, fashion, textile, set and costume design, web and gaming design and numerous others.

See the link below for more information: https://www.planitplus.net/CareerAreas/View/4

Learning in, through and about Drama enables young people to: Be creative and express themselves in different ways. Experience enjoyment and contribute to other people's enjoyment Subject through creative and expressive performance and presentation. Description Develop important skills, both those specific to the expressive arts and those which are transferable. Prepare for advanced learning and future careers by building foundations for excellence in the expressive arts Throughout S3, pupils will continue to progress through the experiences and outcomes of CfE Drama, ensuring breadth, depth and challenge of learning. In addition to embracing a Broad General Education pupils will also be developing knowledge and understanding and skills which will be extended in National levels 4 and 5. This Course would be of benefit to those pupils who have a genuine interest in theatre and performing. Activities will be a mix of language-based and movement-based performances and there is also a focus on build skills in technical theatre. During this course, pupils will develop the following skills: **Drama Skills** Pupils will have the opportunity to develop basic skills in response to stimuli including texts and applying creative ideas within the drama process. This will involve developing acting and directing skills, within the context of character Course and performance. Pupils will explore the social and cultural influences on Content drama. They will also learn how to analyse and evaluate their use of drama skills and the drama skills of others. **Production Skills** Pupils will have the opportunity to explore and use basic skills in various production areas, such as: lighting, sound, costume, props, make-up, stage management, set design and media. Pupils will then select a production role to contribute towards a piece of drama. They will use these skills to enhance their piece of drama when presenting. They will also learn to evaluate their

will be asked to evaluate their own work, as well as the work of others to form part of their Drama Folio. Video evidence will also be included.

All pupils are expected to perform to a live audience on a regular basis. Pupils

progress and that of other learners, using this as a means for improvement.

Pupils will also be encouraged to attend workshops and drama performances when suitable throughout the year.

	Topics Covered
	The following topics will be covered in S3: Script work, devised drama, movement- naturalistic and stylised forms, mime, commedia-dell arte, improvisation, melodrama, directing, presentation skills, media documentary, current production and technical theatre.
	Homework
	Regular homework will be issued and will be crucial to success. This may take the form of written work, including self-reflective learning logs, learning drama vocabulary, researching production roles, designing set, props, lighting costume or make-up as well as more practical exercises such as learning lines.
	Pupils may also arrange extra group rehearsals at lunchtime or after school and will be supervised by a teacher.
	National Level 4 Drama / National 5 Level Drama.
Progression &	National Level 5 Drama allows for progression to Higher Drama and Advanced Higher.
Pathways	Career possibilities include occupations within many industries, such as theatre, film, television, radio, law, public relations, events management, teaching, youth work, drama therapy, script writing and many others.

Music

Subject Description	Engaging in some form of musical activity plays a prominent part in our cultural life. Music provides the opportunity for pupils to apply their creative skills to perform pieces of work and to demonstrate skills and confidence in performance. Pupils will be encouraged to recognise creativity and skill in the work of others and to show enjoyment of music through their own performances and those of others. Pupils will find that the skills they acquire in music will be invaluable for learning, for life and for work.
Course Content	Throughout S3, pupils will continue to progress through the experiences and outcomes of CfE Music, ensuring breadth, depth and challenge of learning. Performing and creating music will be the prominent activities for all learners. Through these activities they will develop their vocal and instrumental skills, explore sounds and musical concepts and use their imagination and skills to create musical ideas and compositions. They can further develop their understanding and capacity to enjoy music through listening to musical performances and commenting on them. They will have more opportunity to use ICT to realise or enhance their composition and performance and to promote their understanding of how music works. Pupils will develop their Music Technology skills by using 'Audacity' and Cubase, to record and edit sounds for a variety of projects from animation to radio plays. An integral part of the S3 course will also be working on their understanding of music theory and literacy which is essential for all practical elements. Pupils will also be encouraged to attend workshops and concerts when suitable throughout the year. The following topics will be covered in S3: - World Music, Popular Music, Classical, 20th Century, Blues/Jazz, Scottish, Vocal Music, Instrumental Music, TV/Film. Homework: Regular, daily practise in performance is essential to ensure progress. Pupils who do not have access to an instrument at home, will be encouraged to use the department at break and lunchtimes. Pupils will also need to revise music concepts regularly and listen to a wide variety of musical styles.
Progression & Pathways	Studying music in S3 can allow for progression to NQ 4/5 or Higher in the senior phase. Career possibilities include teaching, performing, music therapy, publishing, arts management, radio, television production and sound technology.

Physical Education

Subject Description	The main purpose of the course is to develop, demonstrate and improve practical and performance skills. The central theme of the course is to develop approaches to enhance performance through reflection and monitoring. The course builds fundamental skills for entry to National courses.
Course Content	There are two areas which build foundations for National courses beyond S3. Performance Pupils will demonstrate a broad range of performance skills in a variety of activities. Factors impacting on performance. Pupils will examine and analyse the four main factors which impact on the development of personal performance. Pupils will reflect on and monitor the development of personal performance in relation to the Mental, Physical, Emotional and Social factors.
Progression & Pathways	This course is suitable for learners who have an interest in and enthusiasm for developing their performance skills, either to pursue study or career options related to physical education or to broaden their learning experience. This course content leads on to National 4 and National 5 which can then lead on to Higher. This course can provide a stepping stone to further study at College/University. Involvement in physical activity is often seen as useful, if not essential asset by prospective employers and interviewing panels.

Biology

Subject Description	The course allows learners to understand and investigate the living world in an engaging and enjoyable way. It develops learners' abilities to think analytically, creatively and independently, and to make reasoned evaluations. The Course provides opportunities for learners to acquire and apply knowledge to evaluate biological issues, assess risk, and make informed decisions. This enables learners to develop an informed and ethical view of complex issues. Learners will be able to develop their communication, collaborative working and leadership skills, and be able to apply critical thinking in new and unfamiliar contexts to solve problems.	
Course Content	 S3 Biology consists of 3 main units of work: Biodiversity and Interdependence:	
Progression & Pathways	This course provides an important foundation to support the entry to National 4 or National 5 Biology courses.	

Chemistry

Subject Description	The Course develops learners' interest in and enthusiasm for chemistry through a variety of contexts relevant to chemistry's impact on society, namely: utilising nature's resources, chemical analysis, and the development of new and novel applications. It offers a broad, versatile and adaptable skill set which is valued in the work place, and forms the basis for progress onto study of chemistry at a higher level, while also providing a knowledge base useful in the study of all of the sciences.	
Course Content	 S3 Chemistry consists of 3 main units of work: Nature's Chemistry: Fuels, Hydrocarbons, Everyday consumer products, Plants to products. Chemistry in Society: Metals and Alloys, Materials, Fertilisers, Nuclear Chemistry, Chemical analysis. Chemical Changes and Structure: Rates of Reaction, Atomic structure and bonding related to properties of materials, Energy changes of chemical reactions, Acids and Bases. Pupils are expected to undertake regular homework exercises in addition to revision.	
Progression & Pathways	This course provides an important foundation to support the entry to National 4 or National 5 Chemistry courses.	

Physics

Subject Description	The Course is practical and experiential and develops scientific understanding of issues relating to physics. It will enable learners to gain an in-depth knowledge of concepts in physics, and to develop confidence in the skills of scientific enquiry. Learners will develop ability in describing and interpreting physical phenomena using mathematical skills, and will practice scientific methods of investigation from which general relationships are derived and explored.	
Course Content	1) Waves and Radiation: Wave Characteristics, Sound, Electromagnetic Spectrum, Nuclear Radiation. 2) Energy and Electricity: Generation of Electricity, Electrical Power, Electromagnetism, Practical Electrical and Electronic circuits, Gas laws and the kinetic model. 3) Dynamics and Space: Speed and acceleration, Relationship between forces, motion and energy, Satellites, Cosmology. This course involves theory and relevant practical work. Pupils are expected to undertake regular homework exercises in addition to revision.	
Progression & Pathways	This course provides an important foundation to support the entry to National 4 or National 5 Physics courses.	

Science

Subject Description	Science is vital to everyday life and allows us to understand and shape the world in which we live and influence its future. Scientists play a key role in meeting society's needs in areas such as medicine, energy, industry, material development, the environment and sustainability. As the importance and application of science continues to grow and develop, it is important that everyone has an informed view of science and that more trained scientists will be required. This excellent course offers a broad general approach to science developing skills and knowledge learnt in S1 and S2.
Course Content	The course will cover sections from all three of the Sciences: Biology, Chemistry and Physics. A variety of methods is used, including class teaching, project work, practical activities of different types, problem solving exercises, tutorials in small groups, videos and discussion. Pupils work in pairs when doing practical activities. A range of skills are developed in the science course, with particular emphasis on practical work. ASSESSMENT PATTERN Each topic will be assessed in a variety of ways to ensure progress is being made
Progression & Pathways	This course provides an important foundation to support the entry to the National 4 Science course

Business/Business Management

Subject Description	This course is about business and enterprise. We all rely on businesses to create jobs and provide us with income and choosing Business as a subject will allow you to understand the means by which businesses remain competitive and successful.
Course Content	The course allows you to recognise the reasons why people want to set up in business and how they manage to do so. Topics such as market research, promotion, pricing, finance, quality assurance, recruitment and training are covered. Other influences on business are also included such as environmental and economic factors, legislation and the influence of competitors.
Progression & Pathways	The S3 course will form a basis for Business Management at National 4, 5 and Higher which will be available in the Senior Phase. There are also many different options in Further Education to continue studying Business subjects. These courses allow developing an understanding of business is useful for those thinking of setting up their own business. In addition there are lots of other career opportunities in management — Marketing, Human Resources, Hotel, Events, and Fashion being examples.

Geography

	,
Subject Description	Geography opens up for learners the physical environment around them and the ways in which people interact with this environment. The study of Geography fosters positive life-long attitudes of environmental stewardship, sustainability and global citizenship. This qualification will furnish pupils with the knowledge and skills to enable them to contribute effectively to their local communities and wider society. The main aims of Geography are to enable pupils to: • appreciate the ways in which people and the environment interact in response to physical and human processes at local, national, international, and global scales • be aware of spatial relationships and develop an understanding of the changing world in a balanced, critical and sympathetic way • acquire a geographical perspective on environmental and social issues
	♦ develop an interest in, and concern for, the environment leading to sustainable development
	Throughout the course pupils will use a wide variety of resources including books, maps, digital images, graphical information, mapping software, webbased resources and fieldwork. Topics explored may include:
	Physical Environments
Course	Weather, Rivers and their Valleys, Glaciated Uplands and Coasts
Content	Human Environments
	Population and Development, Urban Geography and Rural Geography
	Global Issues
	Environmental Hazards, Trade and Globalisation
Progression & Pathways	Geography is a very dynamic subject that supports entry to a whole variety of jobs and careers. Geographers work in many sectors such as planning, leisure and recreation, tourism, transport (including pilots and air traffic control), agriculture, banking, forestry, education and the armed services.
	After completing the S3 course, Geography may be continued to National 4/5, Higher and Advanced Higher level.

History

Subject Description	The purpose of History is to provide pupils with insights into their own lives and the society in which they live. By examining the past, they discover their heritage as members of a community, a country and a wider world. They place themselves and their society in the context of the past. This purpose will be achieved through successful study of the three Units of the Course which cover Scottish, British, European and World contexts in a variety of time periods, including Medieval, Early Modern and Later Modern. The main aims of this Course are to: • develop pupils' conceptual understanding and foster their ability to think independently • enable pupils to acquire breadth and depth in their knowledge and understanding of historical themes • develop pupils' skills of explaining historical developments and events, evaluating historical sources and drawing conclusions • develop pupils' imagination and empathy with people living in other periods • encourage pupils to debate issues and, on the basis of evidence, form views and respect those of others • foster in pupils an interest in history which will enhance understanding of our modern, multi-cultural society and provide a life-long interest
Course Content	Course Content Topics explored may include: Broad General Education: World War Two Historical Study: Scottish Mary Queen of Scots and the Reformation 1542 – 1587 Historical Study: British The Atlantic Slave Trade, 1770–1807 Historical Study: European and World Red Flag. Lenin and the Russian Revolution, 1894–1921
Progression & Pathways	After completing the S3 course, History may be continued to National 4/5, Higher and Advanced Higher level. Studying History is particularly beneficial to pupils considering careers in law, primary teaching, journalism, the Arts and business.

Modern Studies

You can change the World and Modern Studies will give you the tools to do Modern Studies is a combination of Politics, Sociology and International Relations. Taking Modern Studies in S3 will give you knowledge and understanding of the World you live in right now, how it affects you and ho you can influence it. In Modern Studies we also develop your skills to use the knowledge that you gather effectively and help you to interpret all the information coming at you across different media platforms. Issues that we cover include:	ow ou
How does change happen in a democracy? How can I influence decision making? What is the role of pressure groups? What is Terrorism and how do Governments respond? What is the impact of terrorism on our daily lives? What causes terrorism? Why is the USA so powerful? Why does the USA still use the death penalty? Should US citizens be allowed to openly carry a gun? The main aims of this Course are to enable pupils to: To engage as active and informed local and global citizens To have an appreciation of the changing nature of modern society and its challenges To understand and respect human rights and responsibilities To understand the democratic process and the ways in which people can participate in society To have an awareness of social and economic issues at national and international level To understand different political views, systems and theories To be aware of the nature and processes of conflict resolution at all levels.	
Topics explored include: A. Democracy in the UK:	
The rights and responsibilities of citizens. The process of making change in a democracy. Course	
Content B. A World Issue: Terrorism	
Causes, Consequences and Responses	
C. A World Power: The USA	
Controversial Issues in the USA: Gun Control, The Death Pen	nalty

Progression & Pathways	Many employers recognise Modern Studies for a wide variety of careers including: Teaching, law, civil service, the Home Office, police, social work, journalism, local Government, media, international relations, UN and EU careers, public relations. After completing the S3 course, Modern Studies may be continued to National 4/5, Higher and Advanced Higher level	
	Current and Former pupils are currently	working as:
		Media Consultants to
	Lawyers	Media Consultants to
	political parties	
	Standing for election as councillors	Members of the Scottish Youth
	Parliament	
	In the Police Force	Aid Workers
	Political Academics	Social Workers
	Degree Pathways: Law, Politics, Sociolo	

Engineering Science

	This course will provide you with an Introduction to Engineering Science.		
	This course will provide you with all introduction to Engineering Science.		
	Engineering Science is a practical course where you will investigate the role of engineers in industry, control systems including electrical and electronic circuits and programmable microcontrollers, and mechanical systems including mechanical and pneumatic components.		
	Pupils will learn how to build circuits, as well as writing programs and simulating mechanical systems. Pupils will also be expected to use the knowledge gained to solve challenging problems which will include the use of mathematical formulae so good numeracy skills are essential .		
Subject	Entry Requirements:		
Description	You will have gained skills in S1 and S2 to allow you to take this course. However, you must also have good Maths skills as there is a considerable amount of maths involved in Engineering, and you must also have good ICT skills. An ability to work safely is important too, as there are times when you will be working with equipment that can be dangerous if not used correctly.		
Course Content	 Pneumatics Electronics and Programming Mechanisms and Structures The Branches of Engineering Assessment		
	Work is assessed by end of unit assessments, and problem solving projects/tasks. These will be marked internally by your teacher.		
Progression & Pathways	This course allows you to go onto study Engineering Science at National 4 or 5 level		
	Engineering Science is designed to give an overview of the main branches of engineering and is perfect for a range of possible careers. See the link below for further information:		
	https://www.planitplus.net/Schools/SubjectCareerList?mysubject=Engineering%20Science		

Graphic Communication

	This course will provide you with an Introduction to Graphic Communication.
Subject	 Graphic Communication is a practical course where you will: Gain new skills in Technical Drawing – such as those used in Architecture Learn how to model complex 3D computer models using CAD Software Learn about the use of Graphic Communication in Advertising and Publishing Be able to use your creativity in a range of different projects 3D Printing
Description	Entry Requirements:
	You will have gained skills in S1 and S2 to allow you to take this course. You should have good ICT skills for this course and have an ability to think creatively.
	You will learn about:
	 Desktop Publishing/Graphic Design CAD Modelling using Autodesk Inventor/3D Printing Creating Technical Drawings and Pictorial Views Animation And lots of other things too
Course	And lots of other things too
Content	Assessment
	Work is assessed by end of unit assessments, and problem solving projects/tasks. These will be marked internally by your teacher.
	This course allows you to go onto study Graphic Communication at National 4 or 5 level
	https://www.planitplus.net/Schools/SubjectCareerList?mysubject=Graphic%20Communication
Progression & Pathways	Graphic Communication is designed to provide an introduction to the creative world of CAD Modelling, and graphics used in the Publishing and Advertising Industry. Useful for those considering a career in Architecture, Animation, Graphic Design and many others. See the link above for further details

Admin and Information Technology

Subject Description	This course is a practical course, making use of PCs and the Microsoft Office Package. Technology will be used in order to prepare all the necessary documentation involved with event management.
Course Content	The course requires you to make use of word processing, spreadsheet and database packages on the computer. In addition to this Publisher, email and internet will be required in order to produce items such as advertising materials, letters and invitations.
Progression & Pathways	The S3 course will form a basis for Administration and IT which will be available in the Senior Phase. Administration allows you to learn the skills needed to operate a PC and will be of value in most jobs. There are many opportunities in the service sector requiring people to use ICT skills such as Administration Support Workers, Personal Assistants and Clerical workers. There are also many different options in Further Education to continue studying Administration.

Practical Craft Skills

Subject Description	This course is a challenging introduction to the basics of metalworking and woodworking. You will learn how make use of various hand and power tools, including learn some new machine processes such as using the woodwork lathes and machine lathes.
Course Content	Projects include: 1. Making a Screwdriver in Metalwork 2. Making a tablet Stand in Woodwork 3. Using the Lathes to make a candlestick holder And many more projects may change depending on which workshops are available and what materials are in stock. Entry requirements You will have done some Woodwork and Metalwork in S1 and S2. You must also have been able to demonstrate safe working practises whilst in a workshop environment. Assessment The course will cover units in both Wood and Metal. You must complete all pieces of work to within a tolerance of + or – 3mm at S3 Level to pass the units.
Progression & Pathways	This course allows pupils to go onto study National 4 or 5 Woodwork or Metalwork. Careers/Further Study: This is an excellent course for pupils who wish to pursue a career or further study in Engineering, Automotive Engineering, Blacksmith, Fabricator, Welder, Prop/Set Maker, and many more. See the web link below: https://www.planitplus.net/Schools/SubjectCareerList?mysubject=Practical%20Metalworking

Prince's Trust Leadership Course S3

The Prince's Trust Leadership course is a great way of learning a variety of new practical and interpersonal skills, that will help you on your journey into further education and employment.

The world renowned 'Achieve' award scheme is a modular course that allows you to select course themes that you and your tutor think will benefit you most in the future. This year for example we will be offering modules in 'Cycle maintenance and riding skills' in which you will learn how a bicycle is constructed and how to check, service and maintain a bicycle to a safe and reliable standard. You will also be shown how to ride a bicycle safely on and off roads in the local area and learn first aid just in case there is an incident. As part of the enterprise module, we may also look at servicing pupil and staff bikes and selling on bicycles that have been donated to the course to help fund future endeavours. Many of the skills you will learn may help you find a career in outdoor learning or as a professional in the cycling industry.

If cycling doesn't appeal to you then we are starting up this year a 'Barista' course, in which you will learn many of the skills needed to work in a coffee house. From learning about the many types of coffee available and where they come from to coffee blending and styles, to health and hygiene and many of the features you will need to know about the hospitality industry.

Other modules included in the course look at healthy living and lifestyle choices, C.V writing and how to look for work effectively, to money management, team building, problem solving, leadership and communication which includes I.T and interpersonal skills.

Skills and knowledge are vital to help you get to the places you want to get to in life, and this course could help give you a firm footing as you start your next stage of life in the adult word.