The Winstanley School

Widening Horizons | Enabling Excellence



Year 8
Option Pathways
2022

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Please note:

The details in this booklet were correct at the time of printing. However, it should not be assumed that there will be no changes affecting the relevant information supplied.

GCSE Curriculum

Our curriculum is designed to maximise opportunities for success at subjects that students are interested in and may find useful. We offer the core subjects needed to progress at 16 as well as a range of subject choices to meet the needs of each individual. Each student will be allocated a pathway based on their prior attainment at KS2 and their progress over year 7 and during year 8. These pathways will help to ensure that students have appropriate choices for their GCSE subjects.

It is important that choices are based on your strengths and interests, not what your friends are doing or which teacher you would prefer to be taught by.

You and your parents will be invited to individual interviews with a senior member of staff to help you make choices which are right for you.

It is important that you take advice from a range of people:

- Your parents or carers;
- Your subject teachers;
- Your form tutor;
- Senior members of staff.

Questions you may ask them and yourself should include:

- Should I choose subjects I like?
- Which subjects may be especially useful to me?
- Are some subjects more useful than others?
- Which subjects do my teachers recommend me to take?
- Have I found out as much as I can about subjects I have not studied before but which look interesting?
- Is there something I definitely want to do when I leave school? Have I chosen the most appropriate subjects?
- Have I thought about a wide range of subjects?

This booklet contains information about the core curriculum subjects and the option choices available.

The Core Curriculum

This is the part you <u>do not choose</u>. All students have to study the following courses at KS4: maths, English, science, Religious Studies, PE and SHINE. Details about these courses can be found on pages 5-7.

Core Subjects	Exam	Taught hours per fortnight
English Language	GCSE	8
English Literature	GCSE	Taught within core English
Maths	GCSE	8
Separate Science	GCSE	10
Religious Studies	GCSE	2
Core PE	No qualification	2
SHINE	No qualification	1

Option Pathways

You will be able to choose from up to 4 subjects to study. All students will be required to take at least one of the government's English Baccalaureate subjects. Many students will be guided towards taking more than one of these subjects. The English Baccalaureate subjects are MFL, history, geography and the sciences.

The Options Pathways are designed to help you make your choices.

Details of all the options pathways and courses available are on pages 9-16.

A small number of students will have more personalised pathways developed to support their learning needs to maximise their success at Winstanley and in life beyond school. These students may take Entry level qualifications alongside GCSEs.

Important Dates

A timeline of the options process can be found on page 24.

Option Pathways

You will be guided by your form tutor, head of year and the senior leadership team to make a number of choices from pathways which are determined by your KS2 levels and the progress you have shown in year 7 and 8.

The pathways are designed to ensure you are able to succeed in your subjects and make choices which will help you to further education or an apprenticeship at post 16.

					ption 202		
		Core Subject	S		Choose 1	Choose 1	Creative & Practical (Choose 2)
8 Hours	8 Hours	10 Hours	2 Hours	2 Hours	5 Hours	5 Hours	5 Hours per Subject
English Literature and Language	Maths	Seperate Science	Religious Studies	Core PE	French Spanish	Geography History	Art Business Studies Computer Science Design & Technology (Resistant Materials) Drama Film Studies Geography History Hospitality & Catering Media Studies GCSE PE/Sports Studies
		Core Subject	c		Choose 1		Creative & Practical (Choose 3)
8 Hours	8 Hours	10 Hours	2 Hours	2 Hours	5 Hours		5 Hours per Subject
English					French	D	Art Business Studies Computer Science esign & Technology (Resistant Materials) Drama
	Language 8 Hours	8 Hours 8 Hours	Core Subject 8 Hours 8 Hours 10 Hours	Core Subjects 8 Hours 8 Hours 10 Hours 2 Hours	Core Subjects 8 Hours 8 Hours 10 Hours 2 Hours 2 Hours English	Core Subjects 8 Hours 8 Hours 10 Hours 2 Hours 2 Hours 5 Hours English French	Core Subjects 8 Hours 8 Hours 10 Hours 2 Hours 5 Hours English French D

			Core Subject	5		Choose 1	Creative & Practical (Choose 3)
	8 Hours	8 Hours	10 Hours	2 Hours	2 Hours	5 Hours	5 Hours per Subject
MOTIVATE	English Literature and Language	Maths	Seperate Science	Religious Studies	Core PE	French Geography History Spanish	Art Business Studies Computer Science Design & Technology (Resistant Materials) Drama Film Studies Geography History Hospitality & Catering IT Media Studies GCSE PE/Sports Studies

			Core	Subjects			Creative & Practical (Choose 3)
	8 Hours	8 Hours	10 Hours	2 Hours	2 Hours	5 Hours	5 Hours per Subject
							Art
ш	English						Design & Technology (Resistant Materials)
EVE	Literature	Maths	Seperate	Religious	Core PE	Geography	Drama
ACH	and		Science	Studies			Film Studies
< <	Language						Hospitality & Catering
							ІТ
							Music
							Sports Studies

				Core Subje	cts	_		Creative & Practical (Choose 2)
	8 Hours	8 Hours	10 Hours	2 Hours	2 Hours	5 Hours	5 Hours	5 Hours per Subject
								Art
+								Design & Technology (Resistant Materials)
EVE	English						Literacy &	Drama
ΙĒ	Literature	Maths	Seperate	Religious	Core PE	Geography	Numeracy	Film Studies
Ä	and		Science	Studies			development	Hospitality & Catering
	Language							IT
								Music
								Sports Studies

Core Curriculum Subjects

These are the subjects that you have to study

English Language

Curriculum time: 8 hours per fortnight Exam Board: Eduqas GCSE

This subject is taken by all due to it being a core subject and will be studied alongside English Literature GCSE. Employers look for good grades in English and so success here is vital for your future.

Lessons will focus on

- 1. 20th century literature reading and creative prose writing
- 2. 19th and 21th century literature non-fiction reading and transactional/persuasive writing
- 3. Demonstrating speaking and listening skills through:
 - presentation in a formal context
 - responding appropriately to questions and to feedback
 - using spoken Standard English



At the end of the course in Year 11 there will be two written exams, one 1 hour 45 minutes (40%) and one 2 hours (60%). Students will also be assessed on a spoken language presentation.

English Literature

Curriculum time: taught alongside English Language Exam Board: Eduqas GCSE

Lessons will focus on

- 1. Shakespeare and Poetry
- 2. Post-1914 Prose/Drama, 19th Century Prose and Unseen Poetry

At the end of the course in Year 11 there will be two written exams, one 2 hour (40%) and one 2 hours 30 minutes (60%).

What kind of careers can this subject lead to?

Most Employers look for good grades in English and Maths and so success in these subjects is vital for your future.

If you want to know more about either English course, please see Ms Holmes.

Mathematics

Curriculum time: 8 hours per fortnight Exam Board: Edexcel GCSE

Mathematics is a core subject and is essential for many jobs and careers. Mathematics is used frequently in other subjects to analyse data, solve problems and think logically. The ability to think mathematically will help in all walks of life.

Lessons will focus on

Number

- Working with numbers and the number system
- Fractions, decimals and percentages
- Ratio and proportion

Statistics

- Data presentation and analysis
- Data interpretation
- Probability

<u>Algebra</u>

- Expressions and equations
- Sequences and linear functions
- Graphical methods

Geometry

- Properties of angles and shapes
- Geometrical reasoning and calculation
- Measures and construction

In this course you will be taught the knowledge, skills and understanding through mental and written calculation, discussion work, practical activities and solving problems. Some students may also study Entry Level maths.

At the end of the course there will be three 1 hour 30 minute exams, two with a calculator and one without.

There are two levels of entry: Higher (grades 9-4) and Foundation (grades 5-1).

What kind of careers can this subject lead to?

Grade 4 is a requirement for any post-16 courses. Career pathways that see maths as a necessity include: accountant, animator, architect, business, finance, games designer, insurance, marketing analyst, medical profession, retailer or teacher.

If you want to know more about this course, please see Mr Moore.

Separate Sciences (3 GCSEs)

Curriculum time: 10 hours per fortnight Exam Board: AQA GCSE

Lessons will focus on

- Separate teaching of Biology, Chemistry and Physics
- Practical and theory work
- Required practical investigations which must be completed by all students in the three sciences and will be assessed in the written exams.



At the end of year 11 there will be two written exams (105 minutes each) for each subject: Biology, Chemistry and Physics, six in total.

Some students will study the Combined (Double Award) Science route where at the end of Year 11, their exams will be shorter (6 exams that are each 75 minutes long) and these students will gain 2 GCSEs in Combined Science Trilogy.

What kind of careers can this subject lead to?

Scientist, health, medical and dental, psychology, oceanography and criminology.

If you want to know more about this course, please see Mr Thacker.

Core PE

Curriculum time: 2 hours per fortnight

All students will take Core PE and will have two hours of PE over a fortnight. Core PE is not an examined subject and will not lead to a qualification.

Lessons will focus on

How to acquire skill, how to evaluate each other, how to prepare for physical activity, and the benefits of physical activity to help lead a healthy lifestyle.

We aim to help all students will experience some activity that they find enjoyable and which they could continue to participate in as they get older.

GCSE Religious Studies

Curriculum time: 2 hours per fortnight Exam board: Edexcel GCSE

All students will continue to study Religious Studies throughout their time at school.

Lessons will focus on:

- Core Christian beliefs, teachings and practices. For example, the significance of Jesus to Christian believers.
- Christian ethics through Marriage and the Family. Also issues related to life and death.
- Core Muslim beliefs, teachings and practices. For example, the differences between Sunni and Shi'a Islam.
- Muslim philosophical views on peace, conflict, crime and punishment. For example, exploring the meaning of Jihad

50% of the course is dedicated to the study of Islam, and 50% to the study of Christianity.

At the end of the course there will be two 1 hour 45 minute exams.

What kind of careers can this subject lead to?

Local government, recruitment consultant, law, civil service and aid worker.

If you want to know more about this course, please see Mrs Boyce

SHINE

All students will study SHINE throughout their time at school. This course will not be examined and does not lead to a qualification. However, SHINE covers a wide range of topical issues which support students' personal development and well-being. Statutory themes such as Sex and Relationships Education, Citizenship and Careers are a major part of the SHINE programme.

Additional Option Choices

These are the subjects that you can choose to study

You will be guided to make your choices from a specific pathway which is determined by your KS2 levels and your progress across KS3.

Please look at your individual options form to identify the subjects that you will be required to make your choices from.

Art and Design

Curriculum time: 5 hours per fortnight Exam Board: AQA GSCE

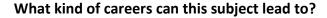
Lessons will focus on

Developing skills initially through structured workshop based activities and independent self-directed study. The course covers drawing and painting, use of mixed media, sculpture, ceramics, printmaking and photography/photoshop. Students will focus on developing ideas, refining ideas through experimentation, recording ideas and presenting a meaningful response to a given brief.

At the end of the course in year 11 you will have

Component 1: Portfolio of coursework: covering all 4 assessment objectives worth 60% of the final mark.

Unit 2: Externally set task: which comprises of preparatory studies produced over 15 weeks and a final 10 hour exam (over 2 days).



GCSE Art is a stepping-stone to creative careers such as; illustration, web design, game design, theatre design, interior design, journalism, fashion, printing, commercial art and architecture.

If you want to know more about this course, please see Mrs Hincks.



Business

Curriculum time: 5 hours per fortnight Exam Board: Edexcel GCSE

Lessons will focus on

Theme 1: How entrepreneurs start businesses

- Key business concepts
- Issues and skills involved in starting and running a small business

Theme 2: Growing and global businesses

- How a business develops beyond the start-up phase
- Key business concepts marketing, operations, finance and human resources

At the end of the course in year 11 there will be two equally weighted exam papers.

What kind of careers can this subject lead to?

Business studies leads into a range of careers such as marketing, HR, finance, law and public relations.

If you want to know more about this course, please see Miss Le Cras or Mrs Roberts.

Computer Science

Curriculum time: 5 hours per fortnight Exam Board: OCR GCSE

Lessons will focus on

Critical thinking, analysis and problem-solving skills through the study of computer programming; including:

Computer Systems Computational Thinking, **Programming Project** Algorithms and Programming Systems architecture Algorithms Programming techniques Memory Programming techniques Analysis Storage Producing robust programs Design Wired and wireless networks Computational logic Development Network topologies, Translators and facilities of Testing and evaluation protocols and layers languages System security • Data representation • Systems software • Moral, legal, cultural and environmental concerns

At the end of the course in year 11 there will be two written exams of 1 hour 30 minutes.

What kind of careers can this subject lead to?

Computer Science can lead to jobs in cyber intelligence, data analysis, software development, engineering and architecture.

If you want to know more about this course, please see Ms Collins.

Design and Technology (Resistant Materials)

Curriculum time: 5 hours per fortnight. Exam Board: AQA GCSE

Lessons will focus on

How to identify and solve real problems by designing and making products. The design process and the impact design has on people and the environment. Develop a broad knowledge of materials, components and technologies and practical skills.

At the end of the course in year 11 there will be a 2 hour written examination (50%) and a controlled assessment task (50%). This assessment will take approximately 35 hours and must be carried out under supervision. Students will be given a design task which they must research, design, plan, prototype and manufacture.

What kind of careers can this subject lead to?

STEM Careers include mechanics, CAD programming and industrial design.

If you want to know more about this course, please see Miss Costello.

Drama

Curriculum time: 5 hours per fortnight Exam Board: OCR GCSE

Lessons will focus on

Re-examining the world through kinaesthetic learning.

• **Devising Drama.** Practical **30%**

Creating performance based on a chosen stimuli and a portfolio of evidence of the process and decisions made whilst creating and developing their performance.

• Presenting and Performing Texts. Practical 30%

Demonstrating skills in a live performance, performing or designing two performances from one text. Students have to produce a document which explains their intentions for and approach to the performance.

• Drama: Performance and Response Written 40%

Students study text and performance.

- Section A. One performance text in detail from a set list.
- o Section B. Analyse and evaluate a live theatre performance.

At the end of the course in year 11 there will be two practical tasks (60%) and one written exam (40%).

What kind of careers can this subject lead to?

The ability to communicate effectively is one of the most vital skills necessary in the work place. Drama helps to build this skill.

If you want to know more about this course, please see Mr Finn.

GCSE Film Studies

Curriculum Time: 5 hours per fortnight Exam Board: Eduqas

Film Studies offers an opportunity to study the key elements of film form including cinematography, mise en scene, editing and sound. It is not all about sitting around and watching films; it is about gaining an appreciation of film as an art form in terms of its visual storytelling to enhance your understanding of the world, for example by exploring competing values, attitudes and beliefs.

Lessons will focus on

As Studying Film enables you to see the world in a completely different light and develop a wide range of transferable skills for further education, work and life:

- Creative Thinking
- Critical Thinking
- Emotional Intelligence
- Film Analysis
- Textual Analysis
- Communication
- Research skills
- Literacy
- Technical competencies (i.e. film editing/making your own film)

Students of Film Studies are the students of the future, gaining the skills needed to develop healthy careers and great academic minds.

At the end of the course in Year 11 there will be two 1 hour and 30 minute written exams (70%) and one non-exam coursework assignment (30%).

What kind of careers can this subject lead to?

Broadcast presenter, cinematographer, film director, film/video editor, production designer for theatre, television and film, programme researcher for broadcasting, film and video, television camera operator, television/film/video producer and television production coordinator.

If you want to know more about the course, please see Mrs Hendra or Mrs Rumming

Geography

Curriculum time: 5 hours per fortnight Exam Board: AQA GCSE

Lessons will focus on

- Natural Hazards
- Physical Landscapes in the UK
- The Living World.
- Urban Issues and Challenges
- Fieldwork and Geographical skills
- The Changing Economic World
- The Challenge of Resource Management
- Geographical Applications
- Issue Evaluation

A mixture of approaches will be taken in lessons including that of investigating, listening, reading, writing, role-play, topical discussion, debating, ICT use and information processing. There will also be a compulsory fieldwork element with hopefully a residential experience.

At the end of the course in year 11 there will be two 1 hour 30 minute exams (35%) and one 1 hour 15 minute exam (30%)

What kind of careers can this subject lead to?

Planning and development, tourism, ecologist, travel agent and environmental consultant.

If you want to know more about this course, please see Mr Megginson or Miss Croysdale.

History

Curriculum time: 5 hours per fortnight Exam Board: OCR GCSE

Lessons will focus on

- The People's Health 1250-2000
 Living conditions, responses to epidemics and how the actions of governments have changed over time.
- The Making of America 1789-1900
 The expansion of the USA, conflict between settlers and Plains Indians, the impact of the California Gold Rush.



- The Norman Conquest 1066-1087
 What England was like on the eve of The Norman Conquest, whether William the Conqueror's victory was down to luck and if 'brutal slaughter' is the best way to describe the means by which he consolidated his power over his new kingdom.
- Living under Nazi rule 1933-45
 Sources and interpretations of the Nazi era to investigate how Hitler was able to establish a dictatorship and how this impacted upon the people living in Germany and other Nazi occupied territories.
- Examination of an important local historical site

At the end of the course in year 11 there will be two 1 hour 45 minute exams (40% each) and one 1 hour 15 minute exam (20%).

What kind of careers can this subject lead to?

Broadcasting, heritage industry, public relations, tourism, civil service and law.

If you want to know more about this course, please see Mr Rigby.

Hospitality and Catering Level1/Level2 Award

Curriculum time: 5 hours per fortnight Exam board: WJEC

Lessons will focus on

The theory of how the Hospitality and Catering industry functions, different aspects of the industry from the employers and employees point of view. Developing high quality written work to support practical sessions of cooking a range of dishes to develop your skills ready for the 4-hour practical assignment. Students will be asked to bring in half of the ingredients each fortnight.



At the end of the course in year 11 there will be one written 1 hour 30 minute exam (40%) and a 4 hour practical assignment (completed Jan/Feb) (30%) and written coursework related to the practical assignment (30%).

What kind of careers can this subject lead to?

Catering industry, hospitality and agriculture.

If you want to know more about this course, please see Mrs Derry.

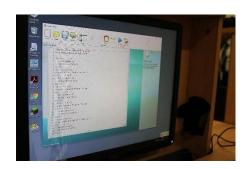
Please be aware that numbers on this course are limited. There are only 20 places available due to health and safety restrictions.

IT Level 1/2

Curriculum time: 5 hours per fortnight Exam Board: OCR Cambridge Nationals

Lessons will focus on

- Knowledge of the digital environment and working with IT.
- Students will do practical activities, learning skills and developing transferable skills like problem solving.



There are three units of work:

R050 - Students will learn the theoretical knowledge and understanding to apply design tools for applications, principles of human computer interfaces and the use of data and testing in different contexts when creating IT solutions or products.

Students will understand the uses of Internet of Everything and the application of this in everyday life, cyber-security and legislations related to the use of IT systems, and the different types of digital communications software, devices, and distribution channels.

R060 - Students will learn the skills to be able to plan and design a spreadsheet solution to meet client requirements. They will be able to use a range of tools and techniques to create a spreadsheet solution based on their design, which they will test.

Students will be able to evaluate their solution based on the user requirements.

R070 - Students will learn the purpose, use and types of augmented reality (AR) in different contexts and how they are used on different digital devices. They will develop the skills to be able to design and create an AR model prototype, using a range of tools and techniques.

Students will also be able to test and review their AR model prototype.

Students will complete one written 1 hour 30 minute exam and 2 centre assessed tasks of approx 10 - 12 hours each.

What kind of careers can this subject lead to?

IT services, IT support and project management.

If you want to know more about this course, please see Ms Collins.

Media Studies

Curriculum Time: 5 hours per fortnight Exam Board: Eduqas/WJEC

Media Studies offers an engaging and stimulating pathway to develop knowledge and understanding of the Media industry in both a practical and analytical way.

Lessons will focus on

- Exploring and analysing a range of set media texts that range from magazines to films to video games.
- Understanding and applying media language and the theoretical framework.
- Creating a media product such as a magazine cover or webpage.
- Developing an understanding of the Media Industry.

At the end of the course in Year 11 there will be two 1 hour and 30 minute written exams (70%) and one non-exam coursework assessment (30%).

What kind of careers can this subject lead to?

Events, TV, film and theatre industry, advertising, research and community arts.

If you want to know more about the course, please see Mrs Hendra

Modern Foreign Language

Curriculum time: 5 hours per fortnight Exam Board: AQA GCSE

You will be able to choose to study French or Spanish.

Lessons will focus on

Building on the skills you have learnt and continuing to focus on the four skill areas of:

- Listening
- Speaking
- o Reading
- o Writing
- Developing communication skills, which will improve overall confidence and enable you to participate in a range of different conversations
- Practising and embedding key structures
- Learning a wide range of vocabulary which you will apply to different contexts
- Practising example type questions throughout the 3 year course

You will be entered for the same tier (foundation or higher) for all four papers.

There will be four exams at the end of year 11 and you will be entered for the same tier (foundation or higher) for all four papers.

Listening examination – 25% Speaking examination – 25% Reading examination – 25% Writing examination – 25%

What kind of careers can this subject lead to?

Tourism, hospitality, civil service, translator, air traffic controller and journalism.

If you want to know more about these courses, please see Mrs Carter.

Music

Curriculum time: 5 hours per fortnight Exam Board: Eduqas GCSE

You must perform either on a musical instrument or with your voice, and must be prepared to practice to be successful.

Lessons will focus on

- Performing, composing and appraising. You will develop your knowledge and understanding
 of music through the study of a variety of genres and styles. Genres included are; the
 western classical tradition, musical theatre, jazz, chamber music, film music and popular
 music.
- You must perform either on a musical instrument or with your voice, and must be prepared to practice to be successful.

By the end of the course you will have completed one full composition (15%) in year 10 and one full composition in year 11 (15%) plus a minimum of two performances (30%). There is one written exam of approximately 1 hour 15 minutes at the end of year 11 (40%).

What kind of careers can this subject lead to?

Performing arts, sound engineer, producing and directing music, community arts, audiologist, events management and audio-visual technician.

If you want to know more about this course, please see Mrs Olner.



GCSE Physical Education/Sports Studies

Curriculum time: 5 hours per fortnight Exam Board: Edexcel GCSE

OCR Cambridge Nationals

Lessons will focus on

GCSE PE

- Anatomy and physiology
- Sports psychology
- Exercise and health and the effects of training on the body systems
- Developing three sports or activities, from a wide range of activities
- Developing knowledge of skills and tactics, how to plan and complete a training programme
- Developing leadership and coaching roles

At the end of the course in year 11 there will be two written exam focusing on the theory of Physical Education (60%), with 30% practical based on three sports/ activities and 10% based on producing your own exercise training programme.

Sports Studies

- Contemporary issues in sport: 1 hour written exam exploring a range of issues in sport, including participation levels and barriers, promoting values and ethical behaviour, and how sport contributes to society as a whole.
- Developing sports skills: (centre-assessed)
 Learn a range of skills and techniques, different practice methods, tactics and strategies for individual and team sports and understanding of the rules enabling officiation roles within the sport.



- Sports leadership: (centre-assessed)
 Students will learn about the practical skills required to be an effective sport leader. The planning and delivery of safe and effective sporting activity sessions.
- Developing knowledge and skills in outdoor activities 5 Day Residential
 Students will study a wide range of outdoor and adventure activities. Through planning and
 participating in these type of activities they will learn about health and safety, risk
 assessments and the importance of detailed planning for various scenarios and challenging
 environments. This will also help them develop their communication, decision-making and
 leadership skills.

At the end of year 11 there will be a 1 hour written exam.

What kind of careers can this subject lead to?

Personal trainer, exercise psychologist, sport coach, events management and sport scientist.

If you want to know more about these courses, please see Mr Higgins/Ms Tomblin.

Notes	

What happens next?

w/c 7th February

Option booklets distributed to year 8

students

10th February

Year 8 Options Information Sessions

4pm - 6.30pm

w/c 21st February

Individual options interviews with students, parents and senior leaders to

make choices

25th March

Deadline for Options Forms to be

submitted

Summer Term

Individual option choices confirmed in

writing

If you require any further help or advice, please do not hesitate to contact Miss Le Cras or the relevant subject leader.