



Enrichment Handbook

2008/09

Instructions:

- You will need to select something for Tuesday AND Thursday
- You will need three choices for each day as some courses have limited numbers

When making your choices make sure:

1. The course is available for your year group
2. You have selected something for each day
3. You check how long the course is running i.e. full term or all year

PE

Year 9 will be doing PE at Hart Field on Tuesday so must NOT select an enrichment for this time.

Title	Staff	Availability	Duration	Audience	Day	Description
A Level D.T. Club	Sixth Form Students	Autumn	All year	12-13 A Level	Tues AND Thurs	
A2 Critical Thinking	Mrs Gainsbury			13	Tues	Only for year 13s with a good grade in AS Critical Thinking who seriously wish to take the A2 with a program which is mainly independently studied
Advanced Extension Mathematics	Mr McCrink Mrs Farr	Autumn	All Year	12-13	Tues	This enrichment offers pupils the opportunity to experience mathematics not currently on the A level course. The course will look at Number theory, Special Relativity, Groups and even Quantum Mechanics. The enrichment aims to help those pupils who are looking to undertake a university course in mathematics or science. It will help broaden pupils experience beyond A level and give them an insight into how mathematics is used in real life. (Although the topics are based on university maths pupils will need only a solid knowledge of GCSE maths to benefit from the enrichment)
Alternative RS GCSE paper	Mrs Kingston	Autumn	All Year	9-10	Tues	Either Mark's Gospel or a Study of Christianity, depending on demand.
American Football 101	Mr Harris	All year	Termly	7-10	Thurs	A chance to learn a new sport, or share an interest with others. Will include learning the tactics, watching parts of games and discussing both NFL and the UK league.
Amnesty International	Mr Cooper	All year	Termly	7-13	Thurs	Amnesty International is an organisation that tries to raise awareness and objects about the way many people in the world are treated following political up evil, civil war or dictatorship. We will engage in debate seek out world issues and make a stance against injustice. The group would be asked to develop some work for assemblies maybe by delivery or bringing in an outside speaker. It would be relevant that we have an Amnesty Day during the year.
Arabic for Beginners	Mr Wharton	All year	Termly	7-12	Tues AND Thurs	This course introduces you to the Arabic language. By the end of it, not only will you be able to speak some basic Arabic, but you will also be able to read Arabic script and write some simple words and phrases. From right to left, of course! You will also learn about the influence of Arabic on the English language (albatross, arsenal, hazard and magazine all derive from Arabic), as well as something about the countries where Arabic is spoken.

AS Maths & Computing	Mrs Woodhouse	All year	Termly	11-13	Tues	Provides extra help and practice for those students taking C1, C2 or Stats modules and those taking AS computing.
Basketball	Mr Price & Mr Valentine	All year	Termly	10-11	Thurs	
Board Games	Mr. Vohra	All year	Termly	7-10	Tues OR Thurs	Do you want to hone your skills in the most famous board games? Or maybe you just want to learn. Whatever your current level of skill, the games on offer will include but not limited to draughts, connect 4, scrabble and countdown, and of course, the masterful chess. You can practise playing against each other, get involved in the tournaments that we will be running and enhance your own logical skills.
Board Games	Mrs Stacey	All year	Termly	Any	Tues OR Thurs	Enrichment for those who like tactical thinking or word-play.
Bridge for beginners	Mrs Frank & Carl Smith	All year	Termly	Any	Tues OR Thurs	For the complete novice to the expert player.
Brooke School Science Mentoring Club	Mrs Poppa	Autumn	All Year	11	Thurs	LSS Year 11 pupils are needed to act as 'buddy mentors' for the Brooke School Year 9 pupils, as they undertake weekly fun, science practical experiments. NOTE: You need to commit to this enrichment for the whole year so as not to let your Brooke pupil down, as they will look forward to visiting you (and working alongside you in our laboratory) each week 😊 The pupils from Brooke may have learning difficulties (such as autism) or physical disabilities. Please do not let this put you off - ask Mrs Poppa if you are unsure 😊
Business Game	Miss Frater	All year	Termly	7-9	Tues OR Thurs	Students will be required to work in groups and develop a business idea/concept. They will be expected to undertake market research, develop a promotional campaign and then present this information to the group. Those who wish to participate should have a genuine interest in businesses and how they operate.

Business/Economics Club	Mr Bedgood	All year	Termly	12-13	Tues OR Thurs	This club will analyse the week's business stories, follow stock market and exchange rate changes etc and give them an insight into the real world of business economics and how this links with to A level courses.
Chemistry Club	Dr Moore	All year	Termly	Any	Thurs	Back by popular demand. For all those experiments that cannot be done in lessons.
Choir	Mr Watson	Autumn	All year	Any	Tues	The department is hoping to start a choir this term. This is open to all boys. The choir will sing music from all eras and from all genres. There will be several concerts in which they will be expected to take part.
Christian Union	Sixth Form Students	Autumn	All year	Any	Thurs	
Circuit Building	Mr Mayes	Autumn	All year	12-13	Thurs	Compulsory for all electronics students. It will involve the building of audio circuits and will build on and support skills gained on the A level course.
Computer Fun	Mrs Simmonds	All year	Termly	Any	Thurs	A range of computer based "fun" activities, including the opportunity to explore the development of simple computer games and animations using Scratch and Mission Maker.
Current Affairs	Mr Pearson	All year	Termly	Any	Thurs	Each session will look at recent developments in the news, (internet and papers) and will promote discussion and debate. They will look at the ways in which these articles relate to their lives and school topics. People applying should be interested in worldly issues and be prepared to present work in front of others.
Debating Club	Mrs Hawley	All year	Termly	Any	Tues	If you like a good argument, this is the enrichment opportunity for you. In the Debating Club, you will not only have the chance to meet with others to debate the issues of your choice on a regular basis, but also to develop your debating and public speaking skills. You may even get the chance to enter one of the many local and national debating and public speaking competitions, either as an individual, or, more likely, as one of a team - but only if you would like to: no-one will be forced to perform in public! NB (Don't forget 20% of your grade in English at GCSE is for Speaking and Listening Coursework: help, advice and practise for individual talks as well as group discussion will be available at Debating Club, a great way to build your skills and confidence.)

Drama Workshop	Miss Wheeler	Autumn	All Year	7-9	Tues AND Thurs	Drama Workshop will give you the chance to develop practical performance skills and experiment with different theatrical forms. From basic skills such as, use of body language and facial expressions, you will go on to develop skills in mime and physical performance. One of the intentions of this programme is to develop and produce a performance. So, if you are interested in getting involved with an aspect of putting together a performance (acting, directing, stage design, costume etc.) and learning new practical drama skills this is the enrichment subject for you!
Driving Theory Test	Mrs James	All year	Termly	12-13	Tues	This is an opportunity to spend time preparing for your driving theory test. We can use the many resources online to study and research driving theory and practise the tests.
Dystopian Futures	Mr Scott	All year	Termly	12-13	Tues	This is a multi-media format enrichment for years 12 and 13 only. We look at visions of the future as presented by authors and film makers. The books are made available for reading through the library and course leader, the films we watch together as a group in the session. At the end of each film it is hoped that the majority of the group will have also read the literature and we discuss the contrasts between the two media, the nature of the societies presented and the possibility of such ever coming to pass, or if they already have! Serious thinkers and readers only need apply
ECDL	Mrs Ravenhall	Autumn	All Year	9-13	Tues AND Thurs	The ECDL is a recognised qualification in the use of ICT. Modules include basic concepts, file management, word processing, spreadsheets, databases, presentation and internet as well as a module covering a wide range of ICT skills. Students cover these modules using online resources and take tests as they feel ready but would be expected to take at least one test per half-term. The certification of this course is costly and while the school will cover this cost it is vital that boys only embark on this enrichment if they are prepared to complete the course. Places strictly limited to 15 per year and some places will be allocated to boys who have already started the course.
Extended Project	Mr Miller	Autumn	All year	12	Tues AND Thurs	Compulsory for Medics and Oxbridge students. Those involved will be identified through Mrs Halestrap.

Film-making club	Mrs Thompson	All year	Termly	Any	Tues OR Thurs	Film-making club will give students the opportunity to plan, shoot and edit a short film. To begin with, the subject will be a promotional film about Lawrence Sheriff, but there may be the opportunity to go beyond this and explore a subject of the students' choice. Students will be in groups of approximately 3-4. Maximum group size is 12. This will be run on a termly basis and is open to all year groups.
Football from the past	Dr Moore	All year	Termly	Any	Tues	We will look at videos covering the history and heritage of the game. We will look at and discuss archive film from the 60's and 70's and earlier. Coventry City will feature prominently. We won't be doing reruns of the weekends Match of the Day!
French Film	Mrs Halestrap	Autumn	All year	11-13	Tues AND Thurs	This course is designed for Year 11, 12 and 13 students who have a sound knowledge of French and are genuinely interested in extending their vocabulary and understanding of French culture through the study of French films. The GCSE and A level courses do not allow time for this hugely beneficial activity. Students who opt for this course will be able to nominate films for the group to watch. Initially films will be chosen where subtitles are available. Students studying Media and Drama should also take part.
Gap Year	Mr Langton	Autumn	All year	10-13	Tues	The course will last a term and is aimed at year 11-13 students who are interested in independent and group travel after their school education. It will involve discussion and research sessions on destinations, tips for searching and booking trips, as well as travel advice and guidance. Specialist sessions will focus on mountain, jungle and desert trekking; as well as project work in developing world communities.
GCSE Art Animation	Mr Hickling	Autumn	All year	Compulsory for Year 11 GCSE Art students	Tues AND Thurs	
GCSE Art Animation	Mrs Lancett	Autumn	All year	Compulsory for Year 11 GCSE Art students	Tues AND Thurs	

GCSE Astronomy	Dr Johnson	Autumn	All year	10-11	Tues AND Thurs	This course is a very tough, but hopefully enjoyable, tour through the workings of the night sky. It should only be taken if you are prepared to work very hard, without being pushed continually all the way through, as time will be tight to complete it all in the year. The coursework components require you to observe the skies throughout the year and to record your observations, as well as performing a more hands-on task, such as building a sundial. Topics covered include the Sun, the Moon, the Planets, Space exploration, Constellations and methods for navigating around the skies. Hopefully you will have the opportunity to undertake some fieldwork, although the majority of observations will probably just take place in your own back garden!
GCSE Business Studies (Short course)	Mrs Jolliffe	Autumn	All Year	9-11	Tues AND Thurs	Are you interested in finding out how businesses work? Why do people want to set up businesses? How does a business work out what to sell, how much to sell it for & where to sell it? If you want to find out the answer to these questions, come along to this enrichment. We will be looking at different types of business in the UK, how external factors, like inflation affect business decisions & how goods are marketed. For the very keen, there will be an opportunity to take a GCSE in Business Studies in the Summer.
GCSE Citizenship (Short Course)	Mrs Poppa	Autumn	All Year	9-10	Tues	Over the course of the year we will look at the following topics: Belonging - communities, identity, multiculturalism. Rights - at work (employers & employees), refugees, asylum seekers, the criminal justice system. Society - financial services, voting, politicians, workings of the global economy. Making changes - using your voice, pressure groups. Global issues - Europe, developing countries (world trade & aid programmes), Local Agenda 21 (sustainability). Media - power & influence, freedom of press. You will also be involved in an 'active' Citizenship project (of your own choice) which when documented, forms the coursework element of the GCSE.

GCSE Psychology	Mrs Lynch	Autumn	All Year	N/A	Tues AND Thurs	THIS IS YEAR 2 FOR THOSE WHO HAVE ALREADY STARTED.
Geography coursework workshop	Mr Langton	Autumn	Autumn	11-13	Thurs	Open to all studying GCSE or A level
German DVDs	Mr Gaffin	All year	Termly	7-11	Thurs	This course is designed for students in Years 7-8, and any student studying GCSE German. We will be watching mainstream films, such as 'Ice Age' or 'The Incredibles,' either in English with German subtitles, or in German with English subtitles.
German film club	Mr Neale	Autumn	All year	12-13	Tues AND Thurs	As the films shown will be in German with English and sometimes German subtitles, it is expected that all students who attend will also be studying German. The last ten years in particular have seen the release of a number of German films which have achieved critical acclaim both in German-speaking countries and the rest of the world. Whether through groundbreaking techniques (Lola rennt), novel storylines (Das Experiment, Die fetten Jahre sind vorbei, Was tun wenn's brennt?) or the use of previously taboo topics such as Nazi Germany (Der Untergang, Sophie Scholl) and life in East Germany (Goodbye Lenin!, Kleinruppin Forever, Sonnenallee), German cinema has won a number of international awards and has therefore become an integral part of the culture topic studied at A Level. Students who attend the film club will, therefore, not only help to develop their listening skills but will also gain a valuable insight into films unfamiliar to many A Level German students elsewhere. As it is impossible to fit the watching of films into normal lesson time, the Key Stage 5 German film club is a very useful supplement to classroom teaching; it can even be used as a presentation topic for the Year 12 speaking exam! As success at A Level depends so much on the extra work you put in, this is a good way of doing some extra German without it feeling too much like hard work!
German Games	Mr Gaffin	All year	Termly	7-9	Tues	Improve your German using a range of computer games

Global Citizenship	Mrs Armitage	Autumn	All year	7-11	Thurs	With your own personal website using state of the art software, you will link up with students in other schools anywhere in the world to talk about serious global issues, ranging from minimising carbon foot print to abolishing slave labour. However, the latest football results, music trends or even the weather can be discussed in any language (using a very amusing translator). This all year enrichment will appeal to those with a serious commitment to global awareness and communication.
History Extra	Mr Wise	Autumn	All Year	12-13	Tues OR Thurs	Stalingrad - ever wondered why this may have been the greatest battle ever fought? Or Mao Tse-Tung - was he a worse dictator than either Hitler or Stalin? What about the Roman Empire - did it ever really collapse? The samurai - were they the definitive warrior caste? Communism - the greatest movement of the 20th century and possibly the 21st? And Great Britain - has it ever been really 'great'? If questions like this intrigue you - or if you want to start thinking about why our world is like it is - then this is for you! Alternatively, if you have a passion to find out something for yourself about history, sharing that with others and starting a big discussion then again this could be for you.
History Extra	Mr Reynolds	Autumn	All Year	10-11	Tues OR Thurs	Stalingrad - ever wondered why this may have been the greatest battle ever fought? Or Mao Tse-Tung - was he a worse dictator than either Hitler or Stalin? What about the Roman Empire - did it ever really collapse? The samurai - were they the definitive warrior caste? Communism - the greatest movement of the 20th century and possibly the 21st? And Great Britain - has it ever been really 'great'? If questions like this intrigue you - or if you want to start thinking about why our world is like it is - then this is for you! Alternatively, if you have a passion to find out something for yourself about history, sharing that with others and starting a big discussion then again this could be for you.
Horticulture	Mrs Cave	Autumn	All Year	Any	Tues AND Thurs	This year long programme will cover the practical and theoretical skills need to develop a greater understanding of the benefits of gardening. If you want to be able to grow the biggest or freshest vegetables or how to be organic than come along.

Intermediate Woodwind/brass group	Mrs Hodgson	Autumn	All year	Any	Tues	All players of woodwind and brass instruments are invited to take part. This group will suit players up to grade 5. There will be a series of concerts and also visits out of school to play to the wider community.
Jaguar Maths	Mr McCrink Mrs James	All year	Termly	7-9	Thurs	Pupils will set up a computer simulated F1 car using real life data taken from the Jaguar F1 team. After they set up their cars they will all battle against each other in a computer simulated race. The enrichment also offers pupils the chance to take part in national competitions racing against other pupils from all over the country.
Japanese	Sixth Form Students	All year	Termly	12-13	Tues OR Thurs	
Jazz Band	Mr Watson	Autumn	All year	Any	Thurs	This is open to all brass and single reed players. There will be a series of concerts to take parting and also various visits out of school to perform. It is also hoped that the jazz band will be able to tour abroad.
KS4 Newspaper	Miss Wallace	Autumn	All year	9-11	Tues AND Thurs	This enrichment may be of interest to those who wish to gain experience of journalism or who enjoy writing. Those who enrol will join an existing team of pupils to produce a fortnightly newspaper targeted specifically at years 10 and 11. Examples of work produced can be seen in the 'Sheriff Shout' which is distributed to tutor time every other Friday. This is an ongoing enrichment and therefore pupils should be prepared to commit to the newspaper for the whole year. All those who attend will be expected to submit at least one article per fortnight (dead-lines are strict), which is then edited.
LSS Reading Group	Mrs Hawley	All year	Termly	Any	Thurs	Open to all, once a week, all year: sign up for a term; stay all year if you like... You can come for some quiet time to read, or, if you want to, have a chance to share your ideas about the books you are reading with other readers and get ideas for new books to try. All readers welcome, even sci-fi fans
Makaton	Mrs Thompson	All year	Termly	Any	Tues OR Thurs	Signing to support communication, generally used with people with learning or communication difficulties.

Marquetry	Mr Scarsbrook	All year	Termly	7-13	Tues AND Thurs	<p>Marquetry is a craft developing your artistic skills. It is the assembly of veneers (thin sheets of wood) using the natural beauty of the wood to form a picture or decorative pattern. It is the use of distinctive pieces of veneer, odd defects in the form of burrs and natural colour differences between pieces that enable the production of inspirational pictures.</p> <p>During the course you will have the opportunity to produce a picture using the simple window technique, mount it on a baseboard and then polish it to finish it. Many have been taken home as presents for parents or relatives. Here is a selection of the pictures that have previously been undertaken:-</p> <p>A koala bear, a British bird, a cartoon cat, a cartoon dog, an owl at night and a vintage car. Other students have been more ambitious and produced their own picture from a photograph. My aim is to interest you in a skilful and absorbing hobby from which you might gain many happy hours of enjoyment in the future.</p>
Mathematics Medicine	Mrs Farr	All year	Termly	7	Thurs	<p>This course will give year 7 a feel good factor in Mathematics. The activists will be fun and diverse around themes linking to problem solving.</p>
Music appreciation	Mr Mayes	All year	Termly	Any	Tues	<p>This is your chance to find out where the majority of today's popular music came from. We will be looking at, but more importantly, listening to the great bands and artists of the 60's and 70's that have so influenced the music we enjoy today. From the great female singers Dusty Springfield and Karen Carpenter to the birth of heavy metal with Led Zeppelin and the bluesy rock of Free and Bad Company we stop off to investigate the influence of the great Soul legends from the Tamla Motown stable and the sneering menace that was punk rock. All the truly great rock bands like Deep Purple, Humble Pie, Boston, Cream and Santana will get played along with some country rock from The Eagles, Reggae and British folk rock from Fairport Convention and Lindisfarne.</p>

Nature Watch	Dr Dheer	All year	Termly	7-9	Tues	This involves using various forms of media ie tv programmes, newspapers, internet etc to study new developments in medicine such as cloning, transplants, new drugs etc, and also nature studies of animals and their habitats - again using similar media forms.
Orchestra Intermediate String	Mrs Hodgson	Autumn	All year	Any	Thurs	This is open to all players of bowed strings. There will be concerts to perform in and also a world tour of Rugby every term. All players are welcome whatever standard.
Origami	Mrs Parr	All year	Termly	Any	Tues	Originating in China but now better known as a Japanese art, Origami is an absorbing pastime. You can amaze your friends, keep younger brothers and sisters quiet and amazingly origami is used in the medical field. Come and find out how to fold a variety of different models. All paper provided.
Personal Finance	Mr Etherton	All year	Termly	7-8	Tues OR Thurs	Find out how to get the most from your first wage packet. Learn how to get those most from saving accounts.
Philosophers and their ideas	Mr Scott	All year	Termly	11-13	Thurs	A series of presentations on some of the worlds most notable philosophers, outlining their most famous ideas and the contributions that these have made to the world in which we live. Discussion of these ideas and theories will form a large part of this session. We shall start with Socrates and work our way up to such 20th Century figures as Derida and Baudrillard. Open to years 11, 12 and 13 with open and enquiring minds.
Practical Microbiology	Dr Dheer	All year	Termly	7-13	Thurs	The aim of this option is to have fun with microbes and learn a little bit about them. You will discover what microbes are and their uses by doing lots of practical such as growing oyster mushrooms on toilet rolls! The first few sessions will be spent showing you how to handle microbes safely so that you don't catch any horrible diseases and then you can get your equipment (not hands) on some E. coli. We also need some students to help with the sessions. If you are an AS or A level Biologist hoping to study a biology based course at University then helping out with these sessions will ensure that you will be well trained for the microbiology components of your degree as well as looking good on your UCAS form. Alternatively, if you don't fancy being a trainer, then just join us as a student.

Practical Photography	Mr Harris	All year	Termly	7-13	Tues	Following the success of the Introduction to Photography course run this year the Practical Photography course seeks to take students one stage further. We will be looking for students to explore photography in various ways, primarily through traditional and digital darkroom techniques. Skills taught will include the operation of equipment, the control of light, composition and outputting images as a final product. Students will get the opportunity to work within many areas of photography and develop skills across the board so that they can then produce a series of images to be displayed along side the GCSE and A-Level art show that takes place in the summer term. No equipment is required as we have facilities available but if students wish to use their own cameras then it would be a good opportunity to find out how to get the most out of them. This enrichment will be suitable for those students who have a passing interest in photography and want to learn more or those that want to further develop the skills that they already have.
Puzzles, Logic and Mazes	Mrs Parr	All year	Termly	Any	Thurs	Is it more fun to play games than to learn? Well in this Enrichment you can do both. I have a number of games that you can play in groups of 4. They are great fun but you will also need to be good at logic and clever with your strategies in order to beat your opponents. There are also a number of mazes to try your hand at.
Religion and Society	Mrs Richmond	Autumn	All Year	N/A	Tues	THIS IS YEAR 2 FOR THOSE WHO HAVE ALREADY STARTED.
Rock Band	Mr Pearson	All year	Termly	Any	Tues	Each session will be a chance for a pre existing band to come along and work on their own composition and performance. Each student needs to have their own equipment as there is a limited amount available in the department. There will also be the chance to work on organisation of events, (possible battle of the bands).
Rubik's for beginners	Sixth Form Students	All year	Termly	9-13	Thurs	
Science and the Media	Miss Jones	All year	Termly	Any	Tues OR Thurs	This will look at how science is portrayed in the media through a combination of looking at current news stories and also how science is shown in film and comics.

South Africa Tour	Mr Gregory & Mr Shaw	Autumn	All year	Those attending	Thurs	
Spanish FLAW course (Foreign Languages at Work)	Mrs Lovett	Autumn	All year	12-13	Tues AND Thurs	Complete beginners are invited to learn Spanish in a work related context. The four modules covered include personal identification, tourist information, social arrangements and leisure activities, travel to and accommodation in Spain. There is an opportunity to use this course to arrange work experience in Spain. There is no final exam but assignments are required over the year and the course is accredited by Education Development International. This body is recognised by employers.
Special programming projects	Mrs Gainsbury	Autumn	All year	Any	Thurs	This is for individuals or small groups who are working on an IT project for a special purpose, e.g. the British Computer Society competition. It would also be appropriate for boys doing further study on Open University HTML courses, and boys learning a new technique to be used in Computing or ICT coursework.
Understanding the basic of a motor vehicle and restoration techniques	Mr Cooper/Mr Trevers	All year	Termly	7-13	Tues	What you need to know about motor vehicles from how to check the oil, change a wheel, service a vehicle, set valve clearances and repair and restoration of bodywork and interiors.