



Enrichment Courses

The opportunities listed here represent some of the enrichment activities available at Barton Peveril. It is not a definitive list as the programme varies from year to year.

Certificate in Community Volunteering (Level 3)

This course will appeal to those students wanting to make a difference in the local community and gain credit for work experience (50 UCAS points). It encourages you to actively seek your own placement. The Community Certificate in Volunteering enables you to develop work-based skills whilst at College, to gain an excellent reference and in some cases even a job offer. Through undertaking portfolio units you will develop an understanding of the nature of volunteering and volunteering organisations, carry out a weekly volunteering role, develop teamwork and project management skills and have an opportunity to explore career opportunities within the voluntary sector.

Duke of Edinburgh's Award

A great opportunity to gain experiences, friends and talents that will stay with you for life, the Duke of Edinburgh's Award Scheme at Barton Peveril offers you the chance to take up a challenging and rewarding four part programme in volunteering, physical activities, skills and an expedition at Silver level. The Award requires commitment, responsibility and time, but allows students to set their own goals, achievable over a period of time. The Award is a programme of personal and social development and participation should be very enjoyable and satisfying, providing a valuable enhancement to higher education applications or your employment CV.

Advanced Mathematics extension classes

We offer extension work beyond the A Level Mathematics and Further Mathematics courses. This includes:

- an optional examined unit where students study such topics as Group Theory, Multivariate Calculus and Differential Geometry
- preparation for STEP examinations, an entrance requirement for Mathematics degrees at universities such as Cambridge, Warwick and Bath
- preparation for Oxford entrance examinations and all university interviews.

Engineering Education Scheme

Students studying AS or A Level Mathematics at Barton Peveril have the opportunity to take part in the Engineering Education Scheme, a national initiative aimed at offering the chance for young people interested in the engineering profession to get involved with local organisations and gain an insight into the industry.

Students on the scheme, co-ordinated by the Royal Academy of Engineering, work with their teachers and professional engineers from local companies over a period of six months to solve real problems which require an engineering solution.

Barton Peveril has been taking part in the scheme for 10 years with considerable success. Students have worked with engineers from Rolls Royce and Europe's leading space company, Astrium, and had the chance to develop their projects in the Engineering Department at Southampton University.

Nuffield Bursary Scheme

Several Science students at Barton Peveril have the opportunity to get involved in a research project with university scientists and students through the Nuffield Bursary Scheme.

This enables the students to gain a valuable experience of 'real-life' science and is a very worthwhile enhancement for university applications or employment CVs.

Open University undergraduate models – Year 2 SK185; Molecules, medicines and drugs: a chemical story

This course covers the discovery and development of drugs and medicines that relieve pain, effect cures and reduce symptoms. Explanations are given at the chemical/molecular level. The topics covered include how aspirin relieves pain; how Ventolin is used to treat asthma and how Tamiflu helps the fight against avian flu. The course finishes with a look at how computer modelling is used in the development of new drugs.

SK195 Human genetics and health issues

Our characters, including our appearance, behaviour and health depend on the functions of genes. This course examines the patterns of their inheritance, including those associated with genetic diseases and explores some of the issues surrounding research into genes, from biological, medical and ethical points of view.

S197 How the universe works

Have you ever wondered about the fundamental interactions that make the universe work; or how the universe came to be as it is; or how it may evolve in the future? This course presents answers to questions like these, including results from cutting-edge research to illustrate the science behind the media headlines.

Science Olympiads

Olympiads are offered in a number of subjects including Physics, Biology, Mathematics and Computing, giving students the chance to test themselves against their peers in this national competition.

The level of the competition is beyond A Level and involves problem solving, exam papers and practical tests. The first round takes place at College and students can progress to national and international rounds.

Students from Barton Peveril have achieved impressive success in the Olympiads, with students in the last couple of years gaining medals and finishing high up the rankings including reaching the last 15 of the competition.

Art History

A great opportunity to extend your knowledge and appreciation of art from different countries, cultures and centuries. Available to second year students only.

Certificate in Life Drawing

This course will provide you with an excellent opportunity to boost your skills and confidence in observation drawing, visual communication and self-expression through responses to the human form. Traditional techniques will be explored as well as some more experimental approaches. The course complements all A2 courses in the Art and Design Department. Strongly recommended for anyone aiming for further related studies in visual and creative arts.

Certificate in Media Techniques – Radio and Press

This Level 3 course is designed to encourage students to develop their skills in radio and press journalism. This predominantly vocational course is supported by media industry training body, Skillset, and is appropriate if you are interested in applying for a media-related degree or HND as it will help build up a portfolio of work. As well as producing and developing skills in radio production and print journalism, students will also gain an understanding of the relevant media industries in terms of regulation and industry practice while enhancing their research skills.

Creative Writing Club

Each year enthusiastic creative writers meet usually at lunch time to share ideas, read each other's work and enter internal and external writing competitions.

Dance activities

Dance is a growing area at Barton Peveril and there are opportunities for students to be involved in a range of extracurricular activities. These include a fusion technique class which is a mix of hip hop, street and contemporary dance; Zumba, Dancercise, strength and flexibility training as well as a performance company.

In 2011 the College's Dance and Music departments joined together to present Overground Fusion an electric evening of site-specific dance and live music. The event involved dancers from our partner schools and showcased many of Hampshire's outstanding Youth Dance Companies to a public audience in the Rose Theatre. We enter the Global Rock Challenge every year and there are opportunities to perform or to assist with technical aspects such as costume, music and lighting both for this and college-based productions.

Drama activities

The College production offers students from across the College the opportunity to become involved in a large-scale musical or play. As well as auditioning for performance roles, students also have the opportunity to gain experience in stage management, marketing, lighting, sound and costume.

Past productions have included Kneehigh theatre's adaptation of A Matter of Life and Death, Our Country's Good by Timberlake Wertenbaker, The Visit by Durrenmat and the musicals Sweeny Todd and Little Shop of Horrors. West Side Story in 2012 will allow students to collaborate with local schools and perform in an off-site professional venue.

Students with an interest in technical theatre and stage management can also assist with the many BTEC productions that are run throughout the year. Recent performances in the College's own Rose Theatre include Oh What a Lovely War, The Bacchae, Medea, Hippolytus, Dahling you Were Marvellous!, The Trial, The Laramie Project, Macbeth, Spring Awakening, and Don John.

Students hoping to take drama at university or audition for drama school have the unique opportunity of being able to audition for ALRA (Academy of Live and Recorded Arts) who come to Barton Peveril to hold their auditions. Students can attend regular audition workshops to help them prepare.

Fashion Fusion

Each year the Art Textiles students take their creations onto the catwalk just before Christmas. The students have five weeks to design and make their pieces after a series of experimental workshops at the beginning of the term. Inspiration is drawn from a wide range of starting points and designs drawn from past and contemporary examples of fashion, jewellery and sculpture. The event is used to showcase the work that students create through their courses and is a wonderful opportunity for friends and family to see what the students have been working so hard on.

Global Rock Challenge

Students from Barton Peveril annually enter the Global Rock Challenge. In the last two years their bands have come first and second at the regional heat at Southampton Guildhall. This activity is available to all students.

LAMDA

As part of the Extended Project course students also take the opportunity to gain a LAMDA qualification. This is awarded by the London Academy of Music and Drama and helps prepare students for auditions if they are applying for practical courses at university or drama schools.

Musical activities

Musical activities run throughout the year at Barton Peveril. We have many regularly rehearsing ensembles; currently a string orchestra, string quartet, wind band, wind quintet, flute choir, jazz ensemble, choir, and soul band all meet on a weekly basis. Well-attended public performances are held in the Rose Theatre, with a Christmas concert held at Thornden Hall. Students are also given the opportunity to perform at other events, in and out of College, such as the Mayor of Eastleigh's annual concert, which helps raise money for local charities. Our ensembles also take part in the annual Festival of Music for Youth. In 2009, the jazz ensemble was given the prestigious Music for Youth Award for School Jazz, and in 2010 Will Doyle (Doyle & The Fourfathers) won the Rockschoool Award at the National Festival in Birmingham and went on to play the Music for Youth Schools Prom at the Royal Albert Hall. Musical activities are available to all College students, as are instrumental lessons.

Certificate in Fitness Instructing (Gym) Level 2

If you . . .

- want to know more about your own health and fitness
- are interested in a career in the fitness industry
- enjoy practically based learning ...

then this course will interest you.

The Fitness Instructing qualification could open the door to careers in the fitness industry or personal training, fitness centre management, teaching the disabled and elderly or sports-specific training.

Improving Personal Exercise, Health and Nutrition

This Level 2 course promotes a clear understanding of the concept of health and wellbeing by identifying the positive effects of exercise and the human body's need for exercise through the different stages of life. Team players will learn about the nutritional requirements associated with various types of exercise and how to identify its positive effects on long-term health and wellbeing. By the end of the course you will understand the principles of safe and appropriate exercise, the importance of personal motivation and the impact of diet, nutrition, drugs, alcohol and tobacco. You will also plan, prepare and implement an exercise plan with appropriate nutritional requirements.

Community Sports Leadership Award

This nationally recognised course provides the ideal introduction and foundation for those people wishing to lead groups in sporting and recreational activity. The CSLA scheme leads participants towards the Hanson Higher Leadership Award and the Basic Expedition Training Award.

The primary aim of the Community Sports Leadership Award is to increase the number and quality of voluntary sports leaders who are capable of assisting with the organisation and running of sporting and recreational activities for 'community' groups.

Higher Sports Leadership Award – Year 2

The Level 3 Certificate in Higher Sports Leadership is a nationally recognised qualification that enables successful candidates to lead unsupervised groups of people in sport and recreational activities. Building on the skills and experience gained through the Community Sports Leadership Award, the Level 3 Certificate provides 30 UCAS tariff points for all candidates who complete the qualification. Volunteering aspects of the course benefit from high quality placement opportunities within the local community.

RYA Watersports

The College has teamed up with Southampton Solent University Watersports Centre (SSUWC) to offer a watersports enrichment programme. This is an ideal opportunity for anyone interested in gaining new skills, developing confidence and obtaining internationally recognised watersports qualifications. Those with little or no experience of sailing or powerboating will work towards the Royal Yachting (RYA) Level 1 and 2 sailing skills before switching to rigid inflatable boats (RIBs) to complete the RYA Level 2 Powerboat course. The final part of the programme is the RYA Day Sailing course. Using the centre's keel boats you will learn about basic navigation and plan a sailing trip to the Isle of Wight. This course is self funding and spaces are limited. No experience is required for the beginners course. RYA Level 2 Sailing and RYA Level 2 Powerboating are required for the advanced programme.

Certificate in Practical Japanese

This course provides a sound basis for developing the necessary communication skills including reading and writing in Japanese.

Japanese is fascinating in its own right, very different from European languages, yet in some ways not as difficult as most people imagine! Although reading and writing Japanese (Hiragana, Katakana and Kanji-Chinese characters) may sound impossible, you will be amazed how interesting and easy

they are. This one year course (4.5 hours per week) is also a rare and good opportunity to have an insight into Japanese culture as well. You can go further to study GCSE Japanese after the course.

French Asset

If you have never studied French before and would like to learn the basics then Asset languages are for you! Breakthrough Level is a pre-GCSE course and only adds an additional two hours a week to your timetable. Each lesson aims to create a fun environment in which a new language can be learned. You may follow a small course booklet, supplemented with extra sheets and games.

The course is assessed as a mixture of internal and external exams and you receive a separate grade (1-3) for each of the skills you wish to be entered for. The four skills are listening, speaking, reading and writing. This course will allow you to complete GCSE more easily at a later time. You do not need any prior knowledge as the language is learned from scratch.

ICT – OCR National First Award Level 2

This one year Level 2 enrichment course (equivalent to one GCSE at grades A*-C) designed to enable you to develop your office-based and creative ICT skills. You will complete a portfolio of work which will be assessed. The course is suitable for students who wish to improve ICT skills to increase work opportunities either full time or as temps in university vacations. Also those who wish to acquire a Level 2 ICT qualification required by some professions such as teaching. The course runs over two lessons (three hours) per week.

Text Processing – Business Professional Award Level 1

The Award is a one year enrichment subject which combines effectively with all courses - two hours a week. If you wish to enhance your computer skills to support your studies then this is the course for you. You will learn to touch-type and apply the facilities of a word processing package to produce documentation to professional standards, whether letters, memos, forms, reports or coursework. You will achieve the OCR Level 1 Award by sitting two exams – Text Production and Word Processing. If you demonstrate motivation and competence you could also work towards the Level 1 Certificate and/or Level 2 Award by undertaking additional specialist modules.

Recreational and Team Sports

Recreational sports

Students can play team sports or take part in the varied programme of recreational activities on offer.

These include:

Athletics	Badminton	Basketball
Cheerleading	Cricket	Dance
Fitness	Football	Golf
Hockey	Indoor cricket	Indoor football
Pilates	Rugby	Stretch & Tone
Table tennis	Netball	Trampoline
Volleyball	Tennis	Ultimate Frisbee
Zumba		

Team sports

The College is very proud of its sporting achievements and has enjoyed success at regional and national level. It is our aim to field the strongest possible teams which we achieve through the full support of the students in their attitude, commitment and loyalty. The College will try to ensure that students who take part in other sports not already mentioned are given every opportunity to compete. All students who take part in a sport at a high level are encouraged and given every opportunity to gain representative honours.



Football

The College football first team has been a proud winner of the U19 Colleges Cup.

Rugby

The rugby squad reached the final of the 2011 Hampshire Sixth Form Colleges 7's Tournament and the County 7's Tournament. The College team also competes in the Daily Mail Cup and the British Colleges 10's competition and finished second in the 2011 Hampshire Colleges League. Girl's rugby is offered to all levels of players, including those new to the game.



Netball

The netball teams have achieved notable success in the Hampshire leagues, the Versatility Competition and in the British Colleges Cup.

Basketball

The men's basketball squad has a very busy season, often playing a staggering 30 competitive matches. The Under 19s team has reached the final of the British Colleges national and regional competitions, the Hampshire Cup and has had great success in the English Schools Basketball Association (ESBBA) National League, putting our players among the top 10 teams in the country.



Mixed hockey

The Mixed Hockey team has won the Hampshire Sixth Form Colleges League for four consecutive years and reached the finals of this and the Mixed Hockey 7s Tournament in 2011.



Volleyball

Our team brought home the British Colleges Volleyball Plate in 2011 when it entered the competition for the first time.

Athletics

The athletics team competes in the Hampshire Athletics League, competing with a full team across all disciplines and often achieving a high level of success.

Table tennis

The College runs a ladies and a men's table tennis team and competes in the county individual and team competitions.

