

Opportunity Progress Individuality



Sixth Form Prospectus 2025-2026



Art and Photography work by Sixth Form students





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Headteacher's Welcome

WELCOME TO THOMAS ALLEYNE'S SIXTH FORM

Thank you for your interest in the Sixth Form at Thomas Alleyne's High School. As Headteacher, I am proud to lead a school that places community at its heart. At Alleyne's, you will be part of a close-knit environment where every student is known and supported, while also being given the freedom to take greater responsibility for your learning and future.



Our Sixth Form offers the best of both worlds: the chance to develop as an individual within a school community you already know, while gaining the independence you will need for university, apprenticeships, or employment. Students benefit from strong pastoral support and expert teaching, alongside the freedom to make choices about how they study and prepare for life beyond school.

We are proud of our excellent track record of success. Each year, students move on to their first-choice universities, secure high-quality apprenticeships, or take their next steps into employment with confidence. With the broadest range of subjects in the area, we can match pathways to individual aspirations, and every applicant receives a personal interview to guide their decisions.

Life in the Sixth Form is also about opportunities beyond the classroom. You may take part in overseas expeditions or work experience, lead house drama or music, represent your peers on the School Council, or mentor younger students. You might choose to become a prefect, lead fundraising initiatives, or represent your house in competitions. These experiences will give you the independence, resilience, and leadership skills valued by universities and employers alike.

Joining the Sixth Form at Thomas Alleyne's offers you two years that are varied, challenging, and exciting. It is a chance to be part of a strong, supportive community while also preparing to take your next steps with independence and confidence. I look forward to welcoming you.

Mrs Louise Heywood Headteacher

Welcome to sixthf6rm

It is a real privilege to welcome you to the Sixth Form here at Thomas Alleyne's High School. These two years are a crucial stage in your education: a time to grow in independence, to develop your academic interests in depth, and to prepare for the exciting next steps that lie ahead—whether that's university, apprenticeships, or the world of work.

As Head of Sixth Form, my role is to ensure that every student is supported to achieve their potential. High standards, ambition and hard work matter, but so does creating an environment where you feel valued, encouraged, and confident to take on new challenges. We want our Sixth Form to be a community where you are not only stretched academically but also able to contribute, lead, and develop the wider skills that will carry you through life.

I work closely with the deputy head of sixth form, as well as our sixth form tutors, subject staff, and careers advisors to provide both academic guidance and personal support. My door is always open, and I am committed to getting to know each student as an individual. Joining the Sixth form here at TAHS is the next step in your exciting journey. I look forward to welcoming you and to seeing all that you will achieve with us.

Mr Scattergood

Head of Sixth Form

I am responsible for supporting Mr Scattergood with all aspects of Sixth Form. I also coordinate the delivery of the Extended Project Qualification and the Tutor Activity Programme which is taught during form tutor time each day.

I am passionate about supporting all students to be successful at Thomas Alleyne's, both academically and personally, so that they emerge from their Sixth Form experience as well-rounded, resilient and future-ready young adults.

Mrs Varga

Deputy Head of Sixth Form



The Sixth Form has undoubtedly been the most rewarding experience and I have embraced all the opportunities presented to me. There is a great sense of community and you are supported in every aspect of your development.

Sixth Form Student

Why choose the Sixth Form at Thomas Alleyne's?

Thomas Alleyne's High School has been established in Uttoxeter for over 450 years and for over 150 years, there has been a Sixth Form here.

We consistently achieve high standards in our post 16 provision and are proud of the part our Sixth Form plays in the life of our school. Thomas Alleyne's High School is truly comprehensive and with over 1000 pupils in the school, the Sixth Form makes up about 20% of our students, making our Sixth Form one of the largest in Staffordshire.



Life in the Sixth Form reflects our core ideology of fostering progress; by ensuring high expectations lead to higher standards, Individuality; through promoting personal development and individual support, and Opportunity; by creating new opportunities and embracing change.

Our Sixth Formers act as role models for the rest of the school and are expected to live the values of the whole school, by embracing openness and honesty, as well as developing a strong sense of social responsibility. We develop our young people to be balanced, reflective, openminded and knowledgeable and who have high expectations of themselves.

Our track record of high attainment is built on years of success, where our Sixth Formers benefit from a business-like and professional environment and are encouraged to lead their own learning under the guidance of dedicated staff

Each year we celebrate the success of our Year 12 students by holding a graduation ceremony, which takes place in the Summer term.

TEN REASONS TO CHOOSE US

- Proven track record of achieving strong results on both A Level and BTEC courses.
- 02 Excellent student destinations due to specialist individual, advice and guidance (IAG).
- Super-curricular opportunities are offered to stretch and challenge all our learners.
- We have high expectations in all that we do.
- All timetables have designated enrichment sessions including EPQ and Sixth Form 7 to individually develop the 'whole' person.

- Our learners develop transferable skills which facilitate their personal Future Intentions.
- O7 Sixth Form students can choose from a vast range of extra-curricular activities.
- A discretionary bursary fund (DBF) is offered eligible students to support and enhance their learning outcomes.
- High levels of parental engagement and support.
- First-rate facilities provide an effective learning environment.













Sixth Form Opportunities and Support

YEAR 12 FUTURE INTENTIONS WEEK

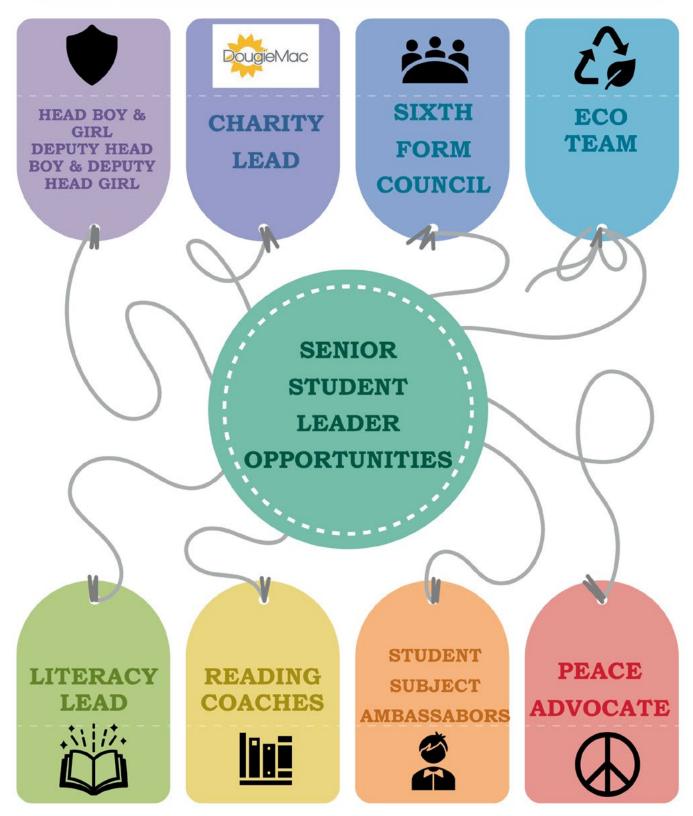
We are proud to host our annual Future Intentions event for all Year 12 students for a week in July. During this week we collapse the timetable and provide a variety of bespoke sessions designed to support students with their Future Intentions. This successful event is designed to help our Year 12 students make informed decisions about their post-16 pathways which may include university, work or apprenticeships. It is also an invaluable time to learn more about Student Finance, Unifrog and the UCAS process.

EXAMPLE	Period 1 9.00am - 10.15am	Period 2 10.35am - 11.50am	Period 3 11.55am - 12.20pm Lunch 12.20pm - 1.00pm 1.00pm - 1.50pm	Period 4 1.50pm - 3.05pm
Monday	Welcome How To Write An Amazing Personal Statement All Year 12 in Theatre	Making Your UCAS Application 12A - rm 40 12B - rm 43 12C - rm 45 Unifrog & Personal Statement planning 12D - rm 41 - GRW 12E - rm 39 - LW	Making Your UCAS Application 12D - rm 40 12E - rm 45 Unifrog & Personal Statement planning 12A - rm 41 12B - rm 48 12C - rm 39	Understanding Student Finance Tim Fuller All Year 12 in Theatre
Tuesday	Mindset All Year 12 in Canteen	Charity Fund Raising Dougie Mac presentation followed by charity ideas in form groups All Year 12 in Theatre	Sexual Health, Healthy Relationships and C-card Presentation in theatre which will continue after lunch. All Year 12 in Theatre	Thriving At Uni Nottingham Trent Uni All Year 12 in Theatre
Wednesday	Year 12 Graduation Including Lions YLIS Presentations All Year 12 in Theatre	Alumni/local business carousel event 10.40am - 11.10am 11.20am - 11.50am Students to attend their booked Eventbrite sessions	Alumni/local business carousel event 12.00pm - 12.30pm Lunch 12.30pm - 1.10pm 1.20pm - 1.50pm Students to attend their booked Eventbrite sessions	Sports Event Teams compete in fun games for the trophy. Please sign up if you haven't already. Bring money for snacks and lollies. Top field. All students to attend.
Thursday	Mental Health & Wellbeing Samaritans 9.00am - 9.15am Mindfulness 9.15am - 9.45am University survival session 9.45am - 10.15am All Year 12 in Theatre	Driver Safety Staffordshire Fire Service All Year 12 in Theatre	Positive Mental Health With counsellor Jayne Differ How to destress; how to recognise strengths and deal with weaknesses (being resilient); dealing with difficult decisions; how to help a friend. All Year 12 in Theatre	Interview Skills 1.50pm - 2.30pm Hone your interview technique including questions to look out for, research to be done beforehand, and how to make a positive impression. Amazing Apprenticeships From 2:30pm All Year 12 in the Theatre

SENIOR STUDENT LEADERSHIP OPPORTUNITIES



Opportunity Progress Individuality







Enrichment Activities

SIXTH FORM COUNCIL:

The Sixth Form Council is led by Senior Prefects. They meet regularly to discuss all issues raised by either Sixth Formers or staff

COMMUNITY SERVICE:

One of the important features of the Sixth Form is it's strong commitment to the links developed with the local community Students are able to take part in a range of activities during the school term which benefit themselves and the local community, building valuable contacts and life experience.

MOOCS:

A MOOC ('massive open online course') is a free online course run by Universities worldwide aimed at unlimited participation and open access via the web. At Sixth Form, students are given the opportunity to participate in University courses that are of interest to them and connect with the wider educational world with support from Sixth Form and subject tutors. Many courses have certification which can be included in the student's UCAS applications.

SUBJECT STUDENT AMBASSADORS

Subject Student Ambassadors are students that work with the teacher at open evenings to share aspects of the curriculum and answer any questions that parents or students have, as well as this these students support the teacher within the classroom, working alongside the students in Years 9 and 10. They may help with revision strategies, completing projects, class activities and being a mentor for the students Future Intentions which provides opportunities for the students and the Subject Student Ambassadors to develop skills and strategies for problem solving, increasing their levels of resilience and supporting their learning community.

The Subject Students Ambassadors will be supporting the Heads of Department with transition activities. These students are role models within the subject and will enable students in Years 9, 10 and 11 to find out more about the subjects in Year 12 and consider their own Future Intentions

SIXTH FORM 7:

Students are expected to undertake 7 hours of additional study time per subject a fortnight. This work may be in the form of TED talks, additional reading, revision, flipped learning etc. which will be set by their subject teachers to promote independent learning. This is in addition to homework which is teacher assessed work.

Students will need to complete a weekly plan of how they are going to achieve this which will need to be shared with and checked by their Academic Tutor.

HOLOCAUST EDUCATION TRUST:

Each year two students are invited by the Holocaust education trust to take part in the lesson from Auschwitz course. This is a powerful learning opportunity for students who the share their experiences with the rest of the school.

"Going on a 24 hour trip to Auschwitz with the Holocaust Educational Trust was the most enriching opportunity that I have ever had. The lessons learned on the trip sparked a new passion for history, one that has influenced my post-18 options.

As part of my 'lessons from Auschwitz' next steps project, I had the pleasure to meet Holocaust survivor, Martin Stern, when I invited him in to share his story with the Sixth Form and some Year 9 and Year 10 students. His memories and the sights, that I saw first hand, will stay with me forever."

EDUCATIONAL VISITS:

Educational visits are integral part of many post 16 residentia trips. Other visits combine education and recreational travel recent destinations have included Prague and the battlefields in Normandy. There is a learner support and the students experiencing financial difficulty in order for them to access these trips.

ECO TEAM:

Overseen by Mrs Lindsay and led by Sixth Form students Focusing on working with the school and the local community on environmental concerns, this will include reducing our use of plastics, reducing the amount of paper we use and working to improve our green areas around the school and to improve the biodiversity within school grounds. The team comprises of students from all year groups who will work on projects and with our feeder schools.

GOLD DUKE OF EDINBURGH AWARD SCHEME:

Each year large numbers of year 12 and 13 students embark on the Gold Duke of Edinburgh award scheme which is highly valued by universities and employers. It also allows students to broaden their experience of huge variety of activities and opportunities as well as volunteering within the community.



EXTENDED PROJECT QUALIFICATION (EPQ):

The EPQ will allow you to investigate an area of your choice. All students studying 3 subjects in year 12 will have the EPQ as part of your timetable in Year 12. This could be based on your future career, your hobby or just something that fascinates you. You will build your planning, research and independent learning skills to produce a piece of drama or art, an advertising campaign, website or extended essay.

Full details about this qualification can be found on Page 25 in the A Level subject section.

SPORTS LEADERSHIP AWARD:

The Level 3 Qualification in Sports Leadership is a nationally recognised qualification that enables successful learners to independently lead purposeful and enjoyable sport/physical activity. The qualification aligns with professional standards for sport and physical activity leadership, especially through the focus on leading inclusive sessions to participants.

You will build leadership, organisation and communication skills, plus get hands-on experience in leading sports and events.

Full details about this qualification can be found on Page 40 in the A Level subject section.

OUR FOREVER CHARITY:

The Sixth Form have adopted the Douglas Macmillan Hospice as their chosen "forever" charity in memory of the much missed languages teacher and Deputy Head of 6th form Mrs Reaney.

Supporting this worthy cause is Thomas Alleyne's way of giving something back as DMH gets very little funding from the Government and relies on donations from the public. Mrs Reaney was a treasure to the school and by 'adopting' DMH as our Forever Charity her memory will be remembered in year to come.

THE CHALLENGE:

Each form group has the task over the academic year to raise a minimum of £100 for DMH.

In the Common Room there is a charity board where information about DMH and funding raising can be found.



ROTARY YOUTH LEADERSHIP AWARD (RYLA):

Rotary Youth Leadership Awards (RYLA) is an intensive leadership experience organized by Rotary clubs and districts where you develop your skills as a leader while having fun and making connections.



What are the benefits?

- Connect with leaders in your community and around th world to:
- Build communication and problem-solving skills
- Discover strategies for becoming a dynamic leader in your school or community
- Learn from community leaders, inspirational speakers and peer mentors
- Unlock your potential to turn motivation into actio
- Have fun and form lasting friendships

What's involved:

RYLA events are organized locally by Rotary clubs and districts for participants ages 14-30. Depending on community needs, RYLA may take the form of a one-day seminar, a three-day retreat, or a weeklong camp. Typically, events last 3-10 days and include presentations, activities, and workshops covering a variety of topics

UTTOXETER LIONS:

Sixth Form students at TAHS are encouraged to participate in the Lions Young Leaders In Service award. The Lions philosophy is that 'Young people who volunteer mature into adults who serve.' Through the Lions Young Leaders in Service Awards, Lions clubs encourage youth in the philosophy



and habit of service to the community. This opportunity benefits youth by developing life skills, providing an acknowledgement from an international association that can be used for University and job applications, and increasing visibility and awareness of Lions Clubs International and its various youth programs. The benefits to Lions include opportunities to share their love for service, build community relationships, engage young people to effect change, and invite youth to partner with hands-on projects.'

SIXTH FORM ENRICHMENT PROGRAMME:

A range of enrichment opportunities for professional development which is available to all students in Years 12 and 13.



The Student



Harry Stevenson

Role: Head Boy

Studying: Maths, Physics and Biology

Advice for Year 11: My advice for future sixth formers is to have a clear idea of where you want to be in the future. This will make sixth form easier as you will have a goal to study for and to get to. Plans for the future: I am hoping to go to university to study mechanical engineering as I want to work as a race engineer in F1.

Poppy Ward

Role: Deputy Head Girl and Literacy Lead Studying: Maths, History and Philosophy and Ethics

Advice for Year 11: My advice is to make revision materials from the start of Year 11 throughout

Plans for the future: I am hoping to study law and qualify as a solicitor.

James Diniz

Role: Deputy Head Boy and Literacy Lead Studying: Maths, Further Maths and Physics

Advice for Year 11: Do not underestimate the workload. Put your best foot forwards and you'll get anywhere you want to go. Good luck to you all!

Plans for the future: My aim is to study mathematics or engineering at Cambridge or Durham University

Lani Needs

Role: Student Council

Studying: Psychology, Geography and Art Plans for the future: I am hoping to either take a gap year or pursue a foundation year for Stage and Screen Acting.

Isaac Barnes

Role: Subject Ambassador

Studying: Maths, Physics and DT

Plans for the future: I would like to pursue

Jess Punchard

Role: Eco Lead

Studying: Chemistry, Geography and DT Plans for the future: I want to study

Geology at university

Jack Ashton

Role: School Community Lead Studying: Maths, Physics and DT

Plans for the future: I would like to get a

Clemmie Woods

Role: Charity Lead

Studying: Physics, Biology and Chemistry Plans for the future: I am hoping to go to university to study chemistry.

Leadership Team





Guna Garanca

Role: Head Girl

Studying: Maths, Further Maths and Physics

Advice for Year 11: My advice would be to try your best to not fall behind on work and be organised!

Plans for the future: Plans for the future: I am looking to do engineering at university.

Spencer Whetton

Role: Student Council

Studying: Geography, Chemistry and

Plans for the future: I am currently an

Millie Armett

Role: Student Council

Studying: Biology, Chemistry and

Plans for the future: I want to go on to

Ella Jackson

Role: Subject Ambassador

Studying: Psychology, Philosophy and Ethics and Applied Science.

Plans for the future: I would like to go to

Lexi Collyer

Role: School Community Lead

Studying: Physics, Maths and Chemistry.

Plans for the future: I want to study either

Lily Hawley

Role: Leavers Committee

Studying: Applied Science, Psychology and

Plans for the future: I am currently

Rachel Twynham

Role: Charity Lead

Studying: Business, BTEC Sport and

Plans for the future: I am hoping to study



Sixth Form Application Process

Year 11 Sixth Form Talk Friday 10th October 2025

Open Evening 6pm 16th October 2025

Sixth Form Applications Open 20th October 2025 Sixth Form Interviews Wednesday 11th March 2026

Deadline for Sixth Form Applications 12th January 2026

Year 11 IAG and Careers Interviews Autumn Term 2025 Conditional Offer made by letter if successful Spring 2026

Subject Taster sessions June/July 2026

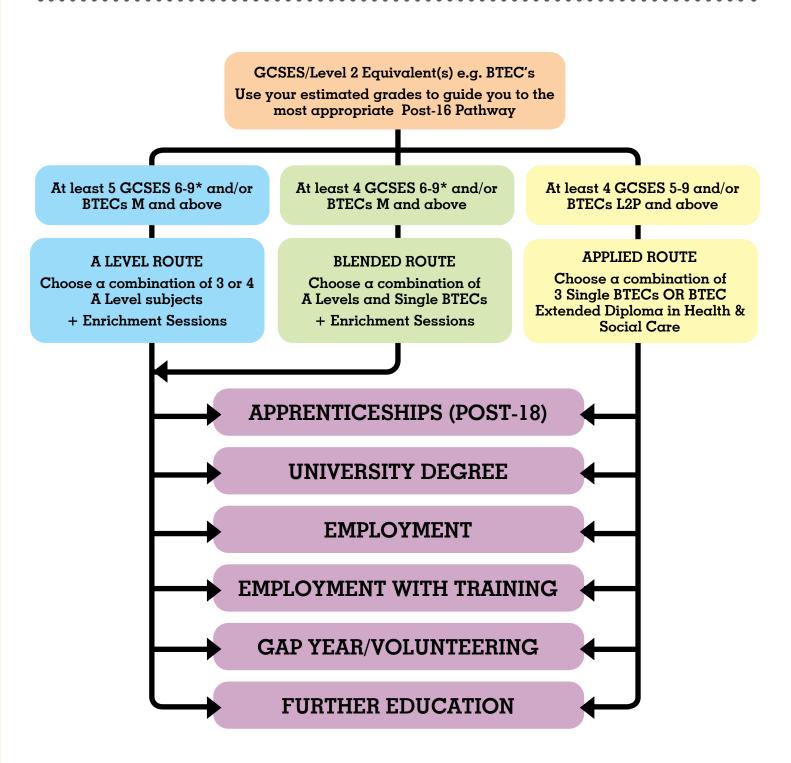
KS4 Results 20th August 2026

Sixth Form Registration September 2026

Dates to be confirmed in due course

Post-16 Pathways

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Thomas Alleyne's has helped me to develop both academically and as an individual, providing opportunity and ambition throughout my time here.

Choosing here. here. the Right Course

There are a wide range of courses on offer in the Sixth Form at Thomas Alleyne's High School. It is essential that you choose the right courses to allow you to move onto the career path or further study that you aim to pursue after you leave the Sixth Form.

Some questions to consider when choosing your Post-16 courses:

- **Enjoyment** Look at your level of interest in each of your existing subjects: will it carry you through the length of the Sixth Form course?
- Breadth Are you choosing a mix of subjects that is so specialised that it leads in only one career direction? If you are not yet certain what you wish to do after Sixth Form, it would be sensible to keep as many options open as possible.
- Academic Ability Do you have the ability in the subject? Think honestly about how you have performed over the last two years, what are your estimated grades? Consider the advice and course recommendations offered by your subject teachers.
- Further study If you are planning to go on to Higher Education, check the subject requirements on the UCAS website e.g. Medicine requires Chemistry and Engineering requires Maths etc.
- Career If you know your career direction, check out what you will need; but keep in mind that you may change your mind.

• Entry requirements - Will you meet the entry requirements for the courses that you are considering in the Sixth Form?

It is important that you select subjects or courses where you will be successful alongside being able to enjoy your learning experience. Consider your Post-16 Future Intentions Interview; speak with existing Sixth Form students and subject teachers about what the courses involve. All of this will enable you to make an informed decision about which of our learning pathways you are most suited to.

What Courses do you offer?

There are three Post-16 pathways offered within the Sixth Form which comprise of an A Level only route, an Applied only Route and a Blended Route which comprises of a combination of A Level subjects alongside at least one applied subject.

All pathway routes lead to a range of destinations post-18.

*The school reserves the right to cancel a course if its delivery is deemed unfeasible.

Careers & Higher Education



Career development is a continuous process for students in the Sixth Form and considerable attention is paid to all aspects of the student's future.

Advice and counselling is initially undertaken on an individual basis by the student's academic tutor and this complements careers sessions.

Students have unrestricted access to both the Sixth Form and main school careers libraries. Students are encouraged to achieve their full potential, to make the most of their abilities and to undertake relevant work experience to enhance their chances in any application they may make.

The Sixth Form offers so many opportunities for you to take your career on to the next stage be it higher education, training or employment. We have much to offer and so do you. With a lot of hard work, commitment and cooperation from all of us, the next two or three years could be some of the most enjoyable and rewarding of all.

Students are encouraged to take part in study courses which are held at various times in the school year. Some of these courses are aimed at specific career areas and since they are put on by outside agencies can be quite expensive. Nevertheless, students with a genuine career interest should carefully consider the advantages to be gained from attending such a course - both Cambridge and Oxford Universities have Law courses in the spring term, specialist courses in Psychology, Veterinary Science, Medicine and Forensic Medicine are all held at local universities.

Visits to University Open Days and to Careers Fairs are made at the appropriate time of the school year and there are regular visits into school by speakers from universities, colleges and industry. The school has an excellent record of placing students in Higher Education and employment.





We offer Unifrog all of our Sixth Form students and their parents/carers who are able to access this platform via an individual log in 24 hours a day so that they can manage their own person Future Intentions journey.

Unifrog brings into one place every University course, Apprenticeship, and college course in the UK, as well as other opportunities, such as MOOCs and every college at Oxford and Cambridge. Support for personal statement writing is also provided.

The platform makes it easy for students to record what they are good at, and write their CVs. Personal Statements. Teachers can give their students feedback, and write references. Everyone knows his or her next task, and nothing gets lost as it all completed online.

For more information please visit: www.unifrog.org

For any further information and support please contact Mrs Walton on walton@tahs.net or futureintentions@tahs.org.uk.

Year 12 Work Experience Week

During Year 12 all students will undertake a week's work experience. This is a fantastic opportunity for all students to experience what it is like to work in potentially the career of their choice. Students are encouraged to find placements for themselves but the Sixth Form team are always on hand to help and guide students with their placements as it's never too late to start thinking about where to apply. It's a wonderful opportunity for students to witness first hand what the world of work has to offer. This week is also useful for potentially discovering what type of work students do not then wish to pursue

Work experience is a hugely beneficial and positive experience which will help students to build their confidence and communication skills for life after Sixth Form and beyond.





A Level Courses

A-Levels are an excellent choice for students who have a clear idea of which subjects they excel in.



I was really grateful to have a range of A Level subjects available to me at Sixth Form as it enabled me to study subjects I was passionate about in depth.

A-levels are subject-based qualifications which are often held in high regard by employers and universities, and have been described as 'gold standard' qualifications. A-levels stretch and challenge students. Many students greatly enjoy the demands of A level study and the opportunity to develop their independent learning skills and to carry out additional research to deepen their understanding.

A Level courses are mostly assessed through written examinations. The importance of the final written exam means that A-Levels can be more suitable for students strong in written exams. Students who can revise effectively and perform well in timed exams are also suited to A-Levels.

I found the help given to me by the Art teachers has been very helpful in getting me ready for my next course, they always make the time to advise me on how best to refine work. It's a lot of work but it's worth it.



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Art, Craft & Design

Head of Department: Mrs A Green

A Level - Exam Board AQA

Art, Craft & Design A Level means you can work in 2 or more 'pathways' from the following areas 'Fine Art', 'Graphics', 'Textiles', '3D' and 'Photography'.

In A-Level Art, Craft & Design, here at TAHS, students will use a variety of techniques and media and explore different artists/crafts people/ designers work whilst creatively developing their work in 2D and 3D. It is a broad and flexible course that allows students to 'opt' into different genres of art, reflecting their interests and often ambitions beyond the 6th form.

COURSE ENTRY REQUIREMENTS

Students need to have achieved at least Level 5 (preferably 6) in Art if taking A Level Art. Also have an ability to be creative, explore and evaluate Artists work in visual and written formats. Students must have an interest in the work of Artists and Photographers.

CORE SKILLS

Creativity, independence, self-motivation and ability to be analytical in visual and written formats.

ASSESSMENT

A Levels in Art and Photography begin with a comprehensive coursework Unit worth 60% (followed by and exam unit worth 40%). Both subjects have foundation induction stages lasting approximately until February in Y12, After which students will devise their own personal investigations to develop through the remainder of Y12 and Y13 leading up to the final deadline in late January of their final Y13 year. Students will develop an extensive repertoire of skills throughout their A Levels which will strengthen their creative practice alongside contributing towards their final grade. A wide range of topics are covered in the induction work following themes that will guarantee quality outcomes and a strong portfolio full of diverse work.

POSSIBLE CAREER PATHS

Support is given in portfolio sessions and discussions between pupils and teachers to devise the most meaningful and appropriate career paths to undertake. Guidance is given when advising students for the best routes to pursue and how to effectively prepare for Future Intentions, courses after A Level and intended career paths. Any creative career is strengthened by a strong Art and Photography A Level course portfolio, due to the personal and creative nature of students' work.

We prepare and support students with their portfolios, to ensure they follow a meaningful and sophisticated format that is desirable and competitive for interviews and future aspirations.

EXTRA CURRICULAR/OPPORTUNITIES

Students are encouraged to make use of the several visits to enrich their work. In November Art students will travel to London and will work from direct observation from a wealth of globally recognised art works. All work created during the visit will impact on student's induction work and creative development.

We encourage visits to the UCAS "Create Your Future" event in November, to look at all the universities and colleges that specialise in art and design courses so that students can be more fully informed of art related careers and courses.

Competitions and Guest Speakers for the Arts are experiences that are incorporated into the department where possible to offer enhanced opportunities for our students to benefit from other forms of exposure to specialised practice. We also offer support and guidance for students who are in the process of creating both physical and digital portfolios for prospective university and college applications. Both students and Universities have commented on the strength and quality of our portfolio support and submission.

After school sessions run continuously throughout the year and are expected to be used to complete and develop work. Students also have access to a dedicated digital media suit and Sixth Form Studio space to allow them to maximise their independent time on their work in school

SUBJECT WORKS WELL WITH

D&T, Drama, Music, English



Biology

Head of Department: Mr A Milward

A Level – Exam Board AQA

In studying A Level Biology, you will develop general and personal skills that will equip you for the outside world. Biology is a science in which new discoveries are made every day in important areas such as biotechnology and genetic engineering.

COURSE ENTRY REQUIREMENTS

For separate science GCSE level 6 in Biology is preferred, for combined science 7-7 is required.

Students with grades not meeting criteria are subject to Head of Department approval.

CORE SKILLS

Students will develop analytical skills throughout the course. They need to be organised and methodical. Students of Biology will learn many practical laboratory skills and will need to be able to visualise complex abstract concepts, for example the structure of a cell membrane.

A core skill required in Biology is to apply knowledge and understanding to unfamiliar situations. An understanding of Chemistry is preferable and some simple mathematical skills are required.

The areas of study will include:

Practical skills - this is a fundamental and integral aspect of the study of biology. These skills enhance learners understanding as well as serving as preparation for the demands of studying biology at a higher level.

Cellular and molecular biology and biochemistry - All living organism have similarities in cellular structure, biochemistry and function. An understanding of these is fundamental to the study of biology.

Anatomy and physiology - learners will study the structure and function of gas exchange and transport systems in a range of animals and plants.

Biodiversity and evolution - learners will study about the vast diversity of organisms on the planet, how they are classified and how they have evolved over millions of years. Communication, homeostasis and energy – learners will study how both plants and animals respond to stimuli, communication within their bodies via chemical and electrical methods, how levels of vital operations are maintained and how energy is made and used within organisms.

ASSESSMENT

Exam board AQA. 3 terminal exams. Each 2 hours. Paper 1 and 2 are 91 marks (worth 35% each) and paper 3 is 78 marks (worth 30%)

POSSIBLE CAREER PATHS

Biology can be studied in combination with a wide range of subjects leading to a career or further study in areas such as hospital laboratories, food and drug companies, medicine, dentistry, physiotherapy, agriculture and various environmental or conservation groups. Alternatively, it can lead to careers outside the subject, using it as a stepping stone into other non-scientific professions.

EXTRA CURRICULAR/OPPORTUNITIES

The DNA origami IRIS project runs each year where students research the uses of DNA nanotechnology and have the opportunity to both design a sequence of DNA and ultimately produce a piece of nanotechnology from the genetic instructions.

SUBJECT WORKS WELL WITH

Chemistry, Maths, Geography, Psychology.





Business

Head of Department: Mr R Graham

A Level - Exam Board AQA

The world in which we live is dominated by businesses big and small. A Level Business is an exciting and interesting subject which can help you to understand the world in which we live. Businesses are dynamic organisations which reflect the values of society and the people working within them. A study of business will help you to gain an insight into both.

COURSE ENTRY REQUIREMENTS

There is no requirement to have previously studied Business in Years 10 and 11. If you have studied it previously we would prefer students to have achieved a grade 6 or higher. To be successful in studying Business it is advised that students have at least a 5 in English and Maths plus a good number of grades 5 across a number of subjects.

We will develop student's knowledge and understanding of basic principles of Business whilst also developing key transferable skills such as the ability to work as a team and presentation skills. Throughout the two years students will learn about techniques from how to recruit staff, motivate them and train them to give your business a competitive advantage; to recognising the importance of key financial data such as profit and loss accounts and why businesses must monitor their financial performance at all times. Year 12 (first year) An introduction to key business areas: marketing, operations, finance and human resource management. This includes a special focus on decision making particularly how decisions made in one area can affect the rest of the business. Year 13 (second year) An investigation of the strategic decisions that all businesses have to make

CORE SKILLS

An economic understanding, become financially literate organisation skills, decision making skills, communication skills, problem solving, building confidence, presentation skills being able to work independently and as part of a team, The ability to make a reasoned judgement, critical thinking skills literacy development. With a focus on helping you to become a good decision maker, you'll learn essential managerial skills, alongside techniques to help you become an analytical problem solver. These skills are all highly sought after and valued in a wide range of careers.

ASSESSMENT

A-level assessment consists of three x 2 hour written exams taken at the end of the two year course. Each exam will be worth a third of the A-level. All three papers will draw on material from the whole course, and will feature a range of question styles including multiple choice questions, short answer questions, essay questions, data response questions and case studies.

POSSIBLE CAREER PATHS

If you'd like to study business, finance or management at university, A-level Business provides an excellent foundation. The skills you learn are transferable across a broad range of subjects and careers. Whatever you choose to do in the future, you'll find that the things you learn in this course will help. For example, you'll probably work with lots of different people, so knowledge of motivational theory will help you to work well with others and help them achieve their potential. You might have ambitious plans to start your own business. If that's the case, you'll find the marketing and finance topics particularly useful.

EXTRA CURRICULAR/OPPORTUNITIES

Throughout the two years there will be opportunities for educational visits and guest speakers. Students are offered the opportunity to participate in an enterprise or investor challenge.

SUBJECT WORKS WELL WITH

Sociology, Psychology, Maths, Geography. Design & Technology Product Design

The chemistry content is challenging. However through perseverance and the guidance of teachers it becomes a hugely rewarding subject.

Head of Department: Mrs R Simpson

Chemistry

A Level - Exam Board OCR

A Level Chemistry will give you an exciting insight into the contemporary world of chemistry. It covers the key concepts of chemistry and practical skills are integrated throughout the course. You will learn about chemistry in a range of different contexts and the impact it has on industry and many aspects of everyday life.

COURSE ENTRY REQUIREMENTS

For separate science GCSE level 6 in Chemistry is preferred, for combined science 7-7 is required.

Students with grades not meeting criteria are subject to Head of Department approval.

CORE SKILLS

Studying chemistry is an interesting and challenging experience designed to link key chemical ideas and understand how they relate to each other. The course will lead to the development of transferable skills including investigating, problem solving, research, decision making, mathematical skills and analytical skills. Emphasis throughout the course is on developing knowledge, competence and confidence in practical skills and problem solving. You will learn how society makes decisions about scientific issues and how sciences contribute to the

success of the economy and society. A good grounding in Mathematics at GCSE is recommended due to calculation work. Students are also required to complete independent work to further their knowledge and understanding.

The areas of study will include:

- Atoms, compounds, molecules and equations
- Amount of substance
- Acid-base and redox reactions
- Electrons, bonding and structure
- The periodic table and periodicity
- Group 2 and the halogens
- Reaction rates and equilibrium
- pH and buffers
- Enthalpy, entropy and free energy
- Redox and electrode potentials
- Transition elements
- Organic chemistry
- Polymers
- Organic synthesis
- Analytical techniques (IR and MS)
- Chromatography and spectroscopy (NMR)

ASSESSMENT

Written assessment.

- Total of 6 hours of examinations (2 x 2 hours 15 minutes and 1 x 1 hour 30 minutes) taken at the end of the course.
- A wide range of question types including multiple choice, short answer and extended response questions.
- Opportunity to demonstrate your knowledge of both theory and practical skills through the examinations.

Practical Endorsement.

You will be expected through a range of experiments to display your competency in:

- Following procedures
- Applying an investigative approach when using instruments and equipment
- · Working safely
- Making and recording observations
- Researching, referencing and reporting.
- Students will gain a separate pass or fail for the practical endorsement.

POSSIBLE CAREER PATHS

A Level Chemistry A is an excellent base for a University degree in healthcare such as medicine, pharmacy and dentistry as well as the biological sciences, physics, mathematics, pharmacology and analytical chemistry. Chemistry is also taken by many law applicants as it shows you can cope with difficult concepts. Chemistry can also complement a number of arts subjects. Chemistry offers a range of career opportunities including chemical, manufacturing and pharmaceutical industries and in areas such as forensics, environmental protection and healthcare. The problem solving skills are useful for many other areas too, such as law and finance.

SUBJECT WORKS WELL WITH

Biology, Physics, Mathematics





Computer Science

Head of Department: Mrs J Hadfield

A level - Exam Board OCR

Computer Science is a practical subject that investigates and solves real world problems using techniques taught within the classroom. In this modern, yet ever changing world, it equips students with the skill set to become malleable for whatever the future of Computer Science holds.

COURSE ENTRY REQUIREMENTS

A real passion to learn coding.

A grade 6+ at GCSE Computer Science. Students achieving a grade 5 will be considered on an individual basis.

Some experience of or a willingness to explore a second programming language is preferred.

CORE SKILLS

Students will develop their skills in:

- Computational thinking. Practical experience of solving problems including creating programs to do so.
- Analysis techniques. Both in set tasks and during the NEA work students will need to work closely with their tutor to investigate, trial and analyse a solution specific to their individual interests.
- To think creatively, analytically, critically and logically.
- A greater understanding of the fundamentals of computer systems. This is developing key concepts introduced at GCSE including data representation, algorithms, system architecture and logic.
- · Mathematics for Computing.

ASSESSMENT

The course is assessed using two written papers and a programming project. The two papers are 2 hours and 30 minutes each and are split into:

- Computer systems
- Algorithms and programming

As students will have studied GCSE Computer Science this is a format they are already familiar with.

The addition at A level of the programming project is worth 20% of the overall marks. Students will need to analyse a problem of their choosing, design, develop and evaluate the solution they created.

POSSIBLE CAREER PATHS

The qualification is designed to equip students with the fundamental knowledge needed to pursue any career where an understanding of computers is required. This may be a software developer, forensic computer scientist, games developer, web designer or indeed one of the many jobs in Computing that we don't even know we need yet.

EXTRA CURRICULAR/OPPORTUNITIES

Students will get the opportunity to take part in a Computer Science in Action event. This has historically been either attending a day or lectures at a University or a virtual attendance. These are truly inspiring days where lecturers in the very cutting edge of technology explain in A level accessible terms elements of their thesis. Students find this an enormous help in really opening their eyes to the possibilities of what is yet to come and what may be feasible in their own project.

SUBJECT WORKS WELL WITH

Computer Science has a wide range of subjects that compliment it. Mathematics is the most obvious choice with a minimum of 15% of the paper being math based questions. It works well with any of the other sciences, MFL or Business. Depending on career choice it may be suitable to pair with something less obvious like Music or Art.

ANY OTHER INFORMATION

Clarification point. ICT is the use of software developed by someone else e.g. Word or Publisher. This is not an ICT course. Computer Science is the development of software yourself. A large element of this course is programming which is why previous programming experience is so essential.



Design and Technology gives me the opportunities to be creative and innovative. It has taught me how to problem solve and generate solutions for real life problems. I learn new skills weekly and have the freedom to experiment with a wide range of materials, tools and equipment. The facilities are great and the staff are excellent and help every student reach their full potential.

Design & Technology Product Design Head of Department:

A Level - Exam Board Eduques

This course covers 2 strands: Resistant Materials and Graphic Products. Please note Food Technology is currently not offered at A Level.

'Vorsprung durch Technik' as the Germans say. 'Better by Design' as the English say. Design and Technology at this level gives the opportunity for a diversity of outcomes, including graphics, packaging and product design.

COURSE ENTRY REQUIREMENTS

We prefer a grade 6 at GCSE in D&T.

Those who take the subject at this level normally fall into two categories; you are either thinking of a career in this field or simply enjoy the subject and wish to further your appreciation of design and its impact on our environment. The course permits a broad and balanced approach to design and technology. The syllabus encourages innovation, takes account of the varied interests of the student and enables you to learn about design in a design, make-evaluate context. You will also develop an awareness of the social and moral implications of design and technology, aesthetic judgement and the ability to design functionally for a variety of situations.

CORE SKILLS

The following core skills are essential for success in Design and Technology.

Time management - due to the large coursework element which needs to be managed over a long period of time. There are interim coursework deadlines to help you with this.

Research and analysis - You will need to research into the design context of the products that you are designing and must have good grasp of Product Analysis as this is an integral part of the Design Process.

Design communication - this covers sketching in 2D and 3D, model making, prototyping (including the use of CAD CAM and the lazer cutter + 3D Printer).

Written Communication - There is a significant amount of written work in the coursework element, when annotating design concepts and discussing environmental, social and moral issues.

ASSESSMENT

This is a linear course with one coursework project and one exam taken at the end of Y13. Y12 is structured with 2 mini projects designed to develop skills learned in Y11 with an emphasis on greater detail in your design thinking, sketching, modelling and use of CAD CAM. In the Summer term of Y12 you will start your formal coursework project. Final Assessment is as follows

Component 1: Principles of Design and Technology - (Exam worth 50% of final mark) All theory is taught across the 2 years for use in coursework annotation and the final exam

Component 2: Independent Design and Make Project - a coursework project similar to GCSE where you design, develop, make and test a product of your choice.

POSSIBLE CAREER PATHS

A few careers could include Product Design, Architecture, Industrial Design, Engineering in many different sectors e.g. mechanical, electrical, structural etc.

Packaging Design, Gaming Design, Transport, Graphic Design, Fashion and Textiles. There are many more.

EXTRA CURRICULAR/OPPORTUNITIES

After school engineering club

SUBJECT WORKS WELL WITH

Maths, Physics, Business Studies.





Drama & Theatre

Class Teacher: Miss O Rowley

A Level - Exam Board Edexcel

This course combines challenging academic study with engaging practical tasks. A Level Drama and Theatre allows you to create your own performance work as well as creating theatre, using script. You will develop skills in acting, directing and theatre design as well as critical analysis of live theatre. The course involves both in-school practical and written examinations and outside moderation for performance and coursework portfolios.

COURSE ENTRY REQUIREMENTS

Creativity, focus and commitment

A willingness to work both independently and in a group setting

CORE SKILLS

- Independent learning
- Key aspects of social, political and cultural contexts are explored
- Kinaesthetic teaching and learning to motivate the students
- Exploration of a range of themes
- Difficult deadlines means that students have to be organised
- · All aspects of theatre are taught in depth
- Theory taught in workshop sessions
- Presentational skills
- Independent research and analysis
- · Preparing costume, props and set
- Critical thinking
- Creativity and problem solving
- Teamwork and meeting deadlines
- · Development of confidence and self expression
- · Oracy/Public Speaking

ASSESSMENT

Component 1 - Devising (practical and written portfolio) 40% of qualification

Component 2 - Text in performance (practical, scripted performance) 20% of qualification

Component 3 - Theatre makers in practice (written examination including a live theatre review) 40% of qualification

POSSIBLE CAREER PATHS

- Drama school courses
- Theatre in education course/vocations
- Teaching
- Media
- University
- · Combined theatre and English degrees
- Theatre administration
- Back stage and productions
- Drama qualifications are valued for Law courses at Russell group Universities and Oxbridge

EXTRA CURRICULAR/OPPORTUNITIES

This course allows you to use the skills that would be required in school

productions. This course is led by specialist staff, experienced in professional acting and directing.

To enhance knowledge and understanding of Theatre, A Level Drama students are encouraged to absorb a wide variety of the arts in their enrichment including visual art, dance, musical theatre and theatre design and production. The course offers a wide range of extra-curricular opportunities including pricipal roles in the school production, opportunities to direct younger year groups, workshops with professional companies and theatre trips (local and national).

The Drama department works in collaboration with the Regent Theatre, Stoke as well as Staffordshire University.

English Language & Literature Challenging but ve. and it's helping me read, and hear, mu It's fascinating how learn from what so Language & Literature Head of

"I'm really enjoying English at A Level –the text choices are challenging but very interesting, and it's helping me consider what I read, and hear, much more critically. It's fascinating how much you can learn from what someone says!"

Head of Department: Mrs K Watson

A Level - Exam Board Edexcel

A Level English Language and Literature is an exciting course, designed to develop and extend your knowledge and enjoyment of English. Whilst introducing students to the formal study of English Language – its organisation and structure, as well as the variations in English associated with different contexts, it also explores and celebrates some of the greatest texts in English Literature. There are also plentiful opportunities to develop your own 'voice,' in both fictional and non-fiction contexts.

COURSE ENTRY REQUIREMENTS

Grade 6 at GCSE is required, however the department is happy to meet with students who have achieved grades below this and wish to complete the course. The English department will discuss with the student's GCSE teachers, where possible, to see whether a student has the required attitude to complete the course.

CORE SKILLS

You will learn how to critically analyse texts produced for a range of contexts, and how to explore those texts in light of their literary, and non-literary, features. To do this, you will learn a whole new language of critical analysis, building on that already developed in your English studies to date. This, coupled with the close, extended study of set texts including prose, poetry and plays, and your own wider reading, will inform your own creative writing in a range of contexts and covering a wide range of themes. You will learn to construct essays, present ideas in a range of formats, and evaluate critically the language and literature in your daily life.

ASSESSMENT

Paper One: Voices in Speech and Writing (2hr 30mins, 40%).

One comparative essay using an Anthology text and an Unseen text; one extract based essay on a set drama text ("All My Sons").

Paper Two: Varieties in Language and Literature (2hr 30 mins, 40%)

One essay question on an unseen prose non-fiction extract, based on the theme of "Encounters,"; one comparative essay on prose fiction "Hamlet" and one other text "Wuthering Heights".

NEA: 2500-3250 words, 20%

Two pieces of creative writing (one fiction, one non-fiction) inspired by own choice of texts, and one analytical commentary reflecting on style models and pieces.

POSSIBLE CAREER PATHS

The combined nature of English Language and Literature lends itself well to a wide range of careers: those that value close attention to detail and understanding of the relationship between language and context and also those that require a broader-spectrum analysis or extended study of extensive writing. Therefore, the subject is an excellent springboard into marketing or PR; the legal profession; journalism; teaching; publishing and many others.

The skills and competencies developed in the course are valued by employers in all fields where the ability to synthesise data and ideas, evaluate evidence, express ideas effectively for a range of audiences; and write with accuracy, creativity and flair. The ability to approach texts from multiple angles and positions is also highly valued, as is the independence developed from the NEA component.

ADDITIONAL OPPORTUNITIES

Alongside the opportunities to write creatively, and enter such creations into local and national competitions, students may have the opportunity to attend conferences, visit theatres and places of linguistic interest, and support younger students in the school in their English learning journeys.

SUBJECT WORKS WELL WITH

English Literature and Language works well with most subjects. The analytical nature of the subject provides a different layer of analysis to subjects like Maths and the Sciences. The depth of study would support reading and knowledge gained in the Psychology and Sociology.



EPQ Centre Coordinator Mrs C Varga

Extended Project Qualification (EPQ)

Examination Board: A Level - Exam Board AQA

Course Length: Independent study of around 120 hours

Do you want to boost your qualifications? Or make your applications stand out? Would you like a way of increasing your UCAS points while learning new skills? Then the Extended Project Qualification (EPQ) could be just the thing you're after.

COURSE LENGTH: SEPTEMBER 2026 - JUNE 2027

Would you like to design and make your own drag dress? Do you want to dive into the current scientific research behind vaping in adolescents or would you like to develop a deeper understanding of the impact of captivity on orca whales? Your EPQ will give you the opportunity to develop your research, planning and independent study skills in a topic that you are passionate about.

COURSE ENTRY REQUIREMENTS

Most 12 students will undertake an EPQ (this is optional if they are studying 4 subjects or taking GCSE English or Maths)

An Extended Project Qualification (EPQ) is an award available to students to carry out a research project on a topic of their choosing. It is worth up to 28 UCAS points, or half an A Level, and will complement your existing academic experience. The EPQ will be delivered by trained specialists during your allocated Enrichment sessions.

The EPQ process involves skills lessons, where you will learn different ways to carry out research, record findings, and how to move to the next stage of the project - all of which are valuable skills which will stand you in good stead for University study

It is a research-based piece of work which requires evidence of planning, preparation, research, analysis, decision-making and independent learning. The EPQ can be an extension of an existing programme of study or can arise from an area of interest.

The skills that Sixth Form students develop through the Extended Project are directly relevant to and useful for University-level study. Students can refer to the Extended

Project in their UCAS personal statements and at interview to demonstrate some of the qualities that universities are looking for.

Getting an EPQ takes time, self-discipline and independent research - guidance and support will be provided by a designated subject mentor.

A finished product may take the form of:

- A research based written report (5,000 words)
- A production* (e.g. charity event, fashion show or sports event etc)
- An artefact* (e.g. a piece of art, a computer game or realised design).

*A written report of 1000+ Words must accompany these options.

Students must also record their project process in their Production Log. The process of recording and completing a project is as important as the finished product. Both the Production Log and Product will be assessed.

The Extended Project offers opportunities for learners to:

- Have significant input into the choice and design of an extended piece of work;
- Develop and apply decision-making skills, problem-solving skills, initiative and enterprise;
- Extend their planning, research, critical-thinking, analytical, synthesis, evaluation and presentation skills;
- Use their learning experiences to support their personal aspirations for higher education and career development.



French

Head of Department: Mr P Noon

A Level - Exam Board AQA

French A Level is more than just 'learning French' - it's exploring how societies and cultures have changed, how they work today, and how you fit into the world. You will explore all of that through music, film, literature, and discussion, whilst building communication and thinking skills desperately needed in the global jobs market.

COURSE ENTRY REQUIREMENTS

You do need to have studied French at GCSE. You should have achieved a grade 6, and students who achieve a grade 5 will be considered on an individual basis.

CORE SKILLS

Universities and employers alike know that A Level MFL students possess and have developed a huge range of skills, including but not limited to:

- understanding spoken and written language from many different sources and in varied registers
- extracting factual and abstract information, gist and specific detail
- communicating precise messages with high accuracy
- analysis and evaluation
- independent research
- presentation and discussion
- intercultural understanding and appreciation

ASSESSMENT

A Level

Paper 1 Listening, reading and writing - 50% of A Level. Assesses knowledge and understanding of the 4 themes (Society: current trends, Society: current issues, Artistic culture, Aspects of political life), and grammar. Students have control of the listening.

Paper 2 Writing - 20% of A Level. Assesses the book Sac de Billes and the film La Haine.

Paper 3 Speaking - 30% of A Level. Includes discussion of your individual research project, and discussion of one of the subthemes based on a stimulus card

POSSIBLE CAREER PATHS

You can obviously continue to study French at University, as well as using your A Level as evidence of language learning - this means you could start a brand new language, like Russian, Mandarin, Japanese, Arabic, or German. Combined honours with subjects like Management, International Relations, Law, European History, Politics, Journalism and even Early Years Education are available. It is even possible to take French as a minor subject alongside Medicine. People with foreign language skills, and European languages like French in particular, are needed in every area of work.

According to HESCU (2018) UK MFL graduates entered work in marketing, PR, sales, business, HR, finance, art, design, media, management, science, IT, law and even engineering. Less than 10% of them went into teaching or education.

EXTRA CURRICULAR/OPPORTUNITIES

In addition to MFL Film club each half-term, there will be ample opportunity to support in KS3 and 4 lessons, which will contribute to volunteering awards, and the chance to visit France on a study trip.

SUBJECT WORKS WELL WITH

French complements any and all subjects, both during Sixth Form and in the Higher Education sector. Many students combine languages with Politics, History, Art, Finance, Business, or Economics. Students can even combine it with the sciences and Mathematics as a welcome contrast.

A Level Geography has allowed me to gain invaluable insights into the world in which we live. I have learnt about the intricacies of contemporary issues, such as plastic pollution and climate crisis.





Geography

Head of Department:
Mrs H Carpenter

A Level - Exam Board Edexcel

To study and enjoy A Level Geography you need to be interested and very much aware of the world around you.

Your A Level Geography course gives you a strong foundation for understanding the two main themes of the subject: human geography and physical geography. Between them, they're what make our planet tick.

COURSE ENTRY REQUIREMENTS

To take up the challenge and enjoy the rewards of Geography it is preferred that you will have achieved a grade 6 or higher at GCSE. If you have not done Geography at GCSE it is still an option for you, but we strongly recommend speaking with a member of the department to ensure you make an informed choice. We follow the EDEXCEL syllabus, which ensures a solid grounding in both the physical and human elements of Geography. In the first year you will study how the hazards posed by the sea shape our coastlines and tectomic processes, as well as how globalisation is changing the economy of the world and how urban areas are being regenerated. In the second year you will study the effects of the water and carbon cycle on the world and how the globe has been effected by the changing political power and populations. In each area of study you will consider the values and attitudes of decision makers, consider your own values and attitudes and support your learning of ideas through the study of specific case studies. You will also develop a variety of geographical skills, which will broaden and deepen your existing knowledge.

CORE SKILLS

Geography helps students to develop a number of skills: Undertaking research and analysis/ evaluating information/ decision making / critical thinking / teamwork on practical projects/ investigating global issues / numeracy / report writing / ICT Skills

ASSESSMENT

The course is linear which means at the end of the two years you will complete three exams, one physical, one human and one synoptic exam. Each exam is assessed through multiple choice questions, short answers and an extended piece of writing. You will also complete your own geographical fieldwork investigation on a topic of your choice. This is worth 20% of the A Level

POSSIBLE CAREER PATHS

At higher education level the department has links with universities in the delivery of fieldwork and in providing a taste of University life. The department is happy to support exstudents in their higher education through programmes such as the Royal Geographical Society Geography Ambassadors scheme. In terms of careers, success in A Level geography will enable you to go anywhere on earth! You could follow a specialist 'geographical' career or because geography is about the interaction between people and our planet, this fascinating subject is valid for a number of different career paths and because of its dynamism, blends very well with just about every other subject available. Geography graduates have the second highest rate of employment after University and two thirds of business leaders would recommend that their own children studied geography because of how applicable it is to the 'real' world.

EXTRA CURRICULAR/OPPORTUNITIES

Fieldwork is an integral and vital part of geography and you will have the opportunity to develop skills of data collection, analysis and presentation. You will also have the opportunity to participate in residential fieldwork (usually in the city of Liverpool). International fieldwork has involved trips to Iceland, New York, Morocco and Italy to study a variety of topics and these are supported by local and national visits to Cannock Chase, Derby, Birmingham and London

SUBJECT WORKS WELL WITH

Biology, Maths, Business, Psychology and Sociology.

This is a really supportive department. Lessons are interesting. We are expected to work hard but the teachers make it fun.

History

Head of Department: Mrs C Johnson

A Level - Exam Board AQA

Students are given the opportunity to study both recent and early modern time periods, and British and international history at A Level.

COURSE ENTRY REQUIREMENTS

Enthusiasm for and an interest in the past and a desire to find out more. A commitment to work hard, independent reading and self-motivation.

A grade 6 at GCSE History is preferred.

If you have not taken GCSE History then at least a grade 6 at GCSE English.

Breadth Study

The early modern history unit examines the development of England under the Tudors. Over the two year course you will study:

- The political challenges which faced Tudor monarchs, 1485 1603
- Tudor foreign policy
- Developments in Tudor society and the emergence of the nation-state

Depth Study

This modern history unit examines revolution and dictatorship in Russia, 1917-1953.

Over the two year course you will study:

- Causes of the Russian Revolutions in 1917
- The rule of Lenin: Bolshevik consolidation, 1918-1924
- Stalin's rise to power, 1924-1929
- Stalin's Rule, 1929-1953

Two examined components:

A) Breadth study: England, 1485 –1603: The Tudors Part One: Consolidation of the Tudor Dynasty: 1485 - 1547 Part Two: Turmoil and Triumph: 1547 - 1603

B) Russia, 1917-1953

Part One: The Russian Revolution and the Rise of Stalin, 1917-1929 Part Two: Stalin's Rule, 1929-1953

Historical Investigation

A personal investigation of 4500 words into an aspect of 20th century American history

CORE SKILLS

Universities and employers recognise the knowledge and understanding acquired at A Level and also value the transferable skills that have been developed:

- knowledge and understanding
- analytical skills
- ability to construct arguments
- thinking skills

ASSESSMENT

Two examined components at the end of Year 13: A) Breadth study: England, 1485 –1603: The Tudors 2 hours 30 minutes written exam - 40% of A Level

B) Depth study: Russia, 1917 - 1953

2 hours 30 minutes written exam - 40% of A Level

Historical Investigation

A personal investigation of 4500 words - 20% of A Level

POSSIBLE CAREER PATHS

The A Level history course gives you skills in research, analysis, applying contextual knowledge, written communication and independent study. Therefore, A Level history is respected by both universities and employers.

There are many higher education courses where A Level history is required such as modern history, ancient history, archaeology. There are some courses where history at A Level is desirable such as law.

Career possibilities directly relating to history include being a teacher, museum curator, excavator, researcher. Many A Level history students move into careers as civil servants, lawyers, and accountants - drawing on their skills in evaluating and analysing documentary evidence. History students generally possess high levels of literacy and critical thinking abilities, so are often suited to careers in communications, particularly advertising, marketing, public relations and journalism.

EXTRA CURRICULAR/OPPORTUNITIES

After school coursework club History Ambassador After school stretch and challenge club

SUBJECT WORKS WELL WITH

All other A Level subjects as it develops transferable skills such as:

- knowledge and understanding
- analysis
- ability to construct and articulate arguments

It's both challenging and rewarding. You have to work hard if you want to do well but the teachers are really supportive.





Mathematics

Head of Department: Mr C Phillips

A Level - Exam Board Edexcel

In A Level Mathematics students will study pure mathematics, mechanics and statistics.

A Level mathematics not only supports students studying A Level courses in science subjects but also in subjects such as psychology, geography, design & technology and business.

COURSE ENTRY REQUIREMENTS

Students must achieve at least a grade 6 at GCSE mathematics and have been taught the higher tier GCSE syllabus. Students will be required to attend the transition lessons in the summer term of Year 11 and to complete an induction assignment. All students will need to purchase the A Level scientific calculator for the course, text books will be provided.

CORE SKILLS

The majority of the course is algebra based, so students must have a good understanding of all the algebra topics taught at GCSE.

In A Level Mathematics students will study pure mathematics, mechanics and statistics.

Within these areas they will study functions, graphs, algebraic techniques, coordinate geometry, sequences and series, calculus, trigonometry, vectors, mechanical models, kinematics, descriptive statistics and probability.

ASSESSMENT

Assessment is in the form of 3 \times 2 hour written exam papers taken at the end of Year 13. Questions will require use of functions on the A Level scientific calculator and knowledge of the large data set.

During the course students will complete regular written assessments as well as written homework.

POSSIBLE CAREER PATHS

Qualifications in mathematics are very much in demand both by employers and by universities. Entry onto many courses but, in particular, those in mathematics, engineering, science, medicine, business, architecture and accountancy is enhanced by a pass in this subject.

EXTRA CURRICULAR/OPPORTUNITIES

Students get the opportunity to attend the 'Maths Inspiration' event where they experience some of the UK's most inspiring maths speakers live, presenting maths in the context of exciting real-world situations. Students can take part in the UKMT Senior Maths Challenge. Students are also encouraged to help out in lower school maths lessons as part of their Community service award.

SUBJECT WORKS WELL WITH

A Level mathematics not only supports students studying A Level courses in science subjects but also in subjects such as Psychology, Geography, Design & Technology and Business.



Music

Head of Department: Mr D McKenna

A Level - Exam Board Edexcel

Areas of Study - emphasising breadth and depth

- Vocal Music
- Music for Film
- Musical Fusions

- Instrumental Music
- Popular Music and Jazz
- New Directions

COURSE ENTRY REQUIREMENTS

A grade 6 in GCSE Music is preferred. The student must also be able to play at least one instrument at a grade 5 (can be voice). All requirements negotiable with Mr McKenna.

Research has shown that Music is a highly desirable subject when applying to University to study any course. Studying Music A Level will show that you are able to consistently engage in higher level thinking, apply knowledge in original and ingenious ways, and above all that you are a dedicated, passionate individual.

CORE SKILLS

Students will develop performance/presentation skills to be able to present their ideas to others. Develop collaborative skills to work together in ensembles and groups and compose your own music. You will be able to comment on abstract things in an objective way, to discuss your own views and have the ability to write an academic essay.

ASSESSMENT

Unit 1: Performance - 30% of the total A Level marks. This unit gives students opportunities to extend their performance skills as soloists and/or as part of an ensemble. Pupils perform an 8 minute recital at the end of the course.

Unit 2: Compositions and Technical study - 30% of the total A Level marks. This unit has two sections: composition and technical study.

Unit 3: Further Musical Understanding - 40% of the total A Level marks. This unit focuses on listening to music, familiar and unfamiliar, and understanding how it works.

POSSIBLE CAREER PATHS

The full A Level course is excellent preparation for higher education courses in music, but is equally as valuable for nonspecialists as a second or third area of study.

EXTRA CURRICULAR/OPPORTUNITIES

There are numerous opportunities outside the classroom which Sixth Form students are an integral part of, both in the School and further afield around the world.

The opportunities you can join are:

- Chamber ensemble
- Choir
- Drumming ensemble
- Jazz ensemble
- Rock band
- Folk band

Students will have the opportunity to take part in concerts within the school setting and in the wider community and to audition for a role in the school musical as a musician or on stage. Productions have included 'The Sound of Music', 'West Side Story', 'Sweeney Todd' and 'Grease'. Most recently in 2024 'West Side Story'.

SUBJECT WORKS WELL WITH

All other subjects due to music's transferable skills. In particular Music works well with Drama and History.

Any other subject, including other arts subjects, Stem subjects or the humanities. Music is considered to be a favourable subject to study for any University course or further career pathway. The skills required to study music such as team work, discipline, tenacity, creativity and a high level of academic ability to master the musical language are looked upon hugely favourably by employers and Universities.

ANY OTHER INFORMATION

A Level Music enable pupils to study appraising music, composing music and performing music. Pupils will study the Edexcel A Level Music Course and focus on 13 set works within the context of studying a broad range of musical genres, including Vocal, Instrumental, Film Music, Pop and Jazz, Fusion and New Directions.

The ethics portion of the course is particularly applicable to the everyday moral landscape debating subjects such as the environment, racism, sexism, medical ethics. It's important to understand ethical theories such as Utilitarianism (e.g. train track problem) when looking at Brexit vote percentages 49% vs 51% and why it doesn't always work...it is interesting to look at where philosophers of religion are getting their ideas from and the course gives you an idea of the diversity of religious opinion in itself. I really enjoyed this subject and although there was a lot to know this kept my brain constantly going as you're forced to reassess or justify why you think the way you think.

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Philosophy and Ethics

Head of Department: Mr J Scott

A Level - Exam Board Edexcel

It will allow students a chance to study philosophers work which they will not have looked at before from Plato to Richard Dawkins. Students get the chance to look at the history of religious philosophy from Ancient Greek times to the present day. You will analyse arguments attempting to prove the existence of God as well as looking at theories which suggest religion is a negative and oppressive force. We also study a unit on Environmental Ethics, Sexual Ethics, Medical Ethics and Equality. In addition to the debate between religion and science and the impact of these issues on modern Christianity.

COURSE ENTRY REQUIREMENTS

You do not need to be religious but you should have an enquiring mind and be prepared to discuss your ideas. You will need to be open minded and have respect for views that are different from your own.

You will find that a grade 6 or higher in the full course will be helpful preparation for this A Level although the content is new and different.

It will allow students a chance to study philosophers work which they will not have looked at before from Plato to Richard Dawkins. Students get the chance to look at the history of religious philosophy from Ancient Greek times to the present day. You will analyse arguments attempting to prove the existence of God as well as looking at theories which suggest religion is a negative and oppressive force. We also study a unit on Environmental Ethics, Sexual Ethics, Medical Ethics and Equality. In addition to the debate between religion and science.

The course is really aimed at people who want to develop their skills in debate and argument. Pupils are encouraged to develop their ideas and enjoy the lively debates and discussion the subject stimulates.

CORE SKILLS

- · Critical thinking
- Organisation skills
- Decision making skills
- Communication skills
- Problem solving
- Presentation skills
- Being able to work independently
- and as part of a team
- The ability to make a reasoned
- judgement
- How to devise an argument
- Research and Investigation

ASSESSMENT

There are three examinations towards the end of the A Level course. One involves a study of philosophy, the second, a study of ethics and the third is a focuses on Christianity and its impact in the modern world.

Ethics

Environmental Ethics

Equality

Utilitarianism and ethical theories

War and Peace

Sexual Ethics

Ethics and Language

Religion and morality - do we need religion to be good?

Medical Ethics

Philosophy

Design Argument - arguments for the existence of God

Religious Experience - does it make sense?

The problem of evil - why too bad things happen?

Religion and Language

Religion and Life after death?

Religion and Science.

Modern Christianity

Beliefs about God

Religion, art and expression

Atheism and the challenge to religion

New developments in Christianity

Religion, equality and Gender

What place does religion have in society now?

POSSIBLE CAREER PATHS

Law, medical research, Social work, Publishing, Media and Communications, Human Resources, Journalism, Politics.

EXTRA CURRICULAR/ OPPORTUNITIES

Lessons from Auschwitz visit.

SUBJECT WORKS WELL WITH

History, Geography, English, Psychology.



It's hard in a good way because it's so rewarding when you get it.

In Physics, the teachers are really supportive, both in and out of class time.

Physics

Head of Department: Mrs R Riley

A Level - Exam Board OCR

Physics is about exploring the world; how it works, how it came into existence and predicting how it will behave in the future. If you are looking for an interesting and rewarding A Level subject that will have wide currency when it comes to applying for Higher Education, then Physics could be the answer.

COURSE ENTRY REQUIREMENTS

For separate science GCSE Level 6 in Physics is required, for combined science 7-7 is required.

Students with grades not meeting criteria are subject to Head of Department approval.

In addition, students will require Grade 6 or above in GCSE Mathematics. While it is not essential, students who also study Mathematics at A Level often find the mathematical aspects of the course less challenging.

CORE SKILLS

The course is taught with a focus on practical work throughout and lessons typically involve a blend of student led practical work, demonstrations, discussion and guided problem solving. Students are also expected to complete a substantial amount of independent practice in problem solving. A reasonable proficiency in mathematics is required, along with the ability visualise abstract concepts and apply prior learning to new applications.

ASSESSMENT

There are 3 examinations at the end of Year 13.

Modelling Physics (2hr 15min) Exploring Physics (2hr 15min) Unified Physics (1hr 30min)

Practical work is assessed throughout the course as skills are developed however this doesn't affect the final grade.

The topics covered are:

Year 12

Mechanics, Energy, Materials, Waves, Thermal Physics, Electricity, Capacitors and Quantum Physics

Year 13:

Circular motion, Oscillations, Gravity and Astrophysics, Fields, Nuclear and Particle Physics, Medical Physics.

POSSIBLE CAREER PATHS

A Level Physics is usually considered an essential prerequisite to further study in Engineering and the Physical Sciences including Physics, Astrophysics and Medical Physics. It is also highly desirable in a wide range of careers and Higher Education pathways including Medicine, Architecture, Geology and Chemistry. As a means of showcasing your ability to think logically, solve problems and apply mathematical techniques, A Level Physics is also well respected in a host of other less obvious career options. In recent years, our A Level Physics students have gone on to study degrees such as economics, agriculture, actuarial science, computer science and Higher Apprenticeships in Business.

EXTRA CURRICULAR/OPPORTUNITIES

In Year 12, students have the opportunity to attend a number of masterclasses and lectures held at the University of Birmingham. Students can also take part in bona fide original research through our affiliation with the Institute for Research in Schools. In previous years, students have completed research to identify targets for the James Webb Space Telescope.

In addition to the activities available in year 12, during year 13 students benefit from the option of a particle physics residential trip to visit the Large Hadron Collider at CERN in Geneva. For those students considering applying to study Physics, Engineering and related Sciences at competitive universities, a course of weekly 'stretch and challenge' afterschool problem classes are provided in Autumn.

SUBJECT WORKS WELL WITH

Maths, Further Maths, Chemistry, Biology, Design & Technology





Psychology

Head of Department: Mrs L George

A Level - Exam Board AQA

Psychology is a new and exciting subject about our thoughts, feelings and behaviours. You will ask questions such as does cannabis cause schizophrenia? What makes a serial killer? And if the experiences you had before the age of five really do shape the person you are today? So, if you've ever wondered why people behave the way they do, how memory works, or what causes mental illness, then Psychology is the course for you.

COURSE ENTRY REQUIREMENTS

5 in English & Maths and one Science at GCSE

5 GCSE passes

Enthusiastic

Open Minded

Hard working

WHAT YOU WILL LEARN

Throughout the course, you'll explore a wide range of psychological theories, research studies, and real-world applications. In year 12 you will study a range of topic areas in psychology including how others influence us, how we remember and why we forget, how we form attachments, biopsychology, psychological illness, research methods, approaches, issues and debates. In year 13 you will study the causes and treatments for schizophrenia, how we form and maintain romantic relationships and what makes someone a criminal in forensic psychology.

A Level Psychology will give you an understanding of the way people think and why people behave in certain ways. Through studying Psychology, you will understand how to read scientific research articles and how to describe and analyse this research. You will develop communication, evaluation and critical thinking skills and the ability to present these views in an essay. You will develop a good understanding of the methods and techniques used in social science including statistical analysis.

EXAMINATIONS

You will sit three exam papers, each lasting 2 hours and worth 33.3% of the final grade. The exams include a mix of multiple-choice questions, short-answer questions and essays.

You'll be assessed on your knowledge of psychological concepts, your ability to apply them to real-life scenarios, and your skills in analysing and evaluating research.

POSSIBLE CAREER PATHS

Psychology opens doors to a wide range of careers. Whether you want to work directly with people or apply psychological principles in other fields, this course provides a strong foundation. Possible career paths include:

- Clinical Psychology Helping people manage mental health conditions.
- Forensic Psychology Working with offenders and within the criminal justice system.
- Educational Psychology Supporting children's learning and development.
- Occupational Psychology Improving workplace wellbeing and performance.
- Marketing and Advertising Understanding consumer behaviour.
- Human Resources Managing people and organisational behaviour.

Psychology is also a great choice if you're considering careers in medicine/nursing, law, teaching, or social work.

A Level Psychology combines well with so many other subjects and provides a good basis for those interested in studying the subject at degree level.

EXTRA CURRICULAR OPPORTUNITIES

Throughout the two years there will be opportunities for educational visits and guest speakers. In the past visits have included Sigmund Freud's house in London, taking part in real psychological research and attending conferences including speakers on the psychology of magic and how conspiracy theories work.

Sociology Head of Department: Mrs L George

Understand the world. Question the obvious. Think like a sociologist.

Sociology is the study of society; how it works, how it's changing, and how it shapes our everyday lives. At a time when issues like inequality, gender, education, crime, identity, and social media dominate the headlines and our conversations, Sociology couldn't be more relevant.

This course gives you the tools to make sense of the world around you. You'll explore the theories, concepts and debates that shape life in modern Britain and develop the skills to question, analyse, and understand them. Why do some students consistently outperform others in school? Why do crime rates rise or fall? How does social media influence our views and behaviour? What impact do families, culture and government policy have on everyday life?

Sociology equips you with a deeper understanding of these issues, helping you to think critically, evaluate evidence, and communicate your ideas clearly. It's a subject that connects directly to current events and real-world problems; from policing and mental health to political trust and cultural change.

COURSE ENTRY REQUIREMENTS

Grade 5 in English

5 GCSE passes

Open-minded

Interested in current events

Hard working

WHAT YOU WILL LEARN

In A Level Sociology, you'll explore the education system and examine whether success is purely down to intelligence, or shaped by wider social factors like class, gender and ethnicity.

You'll learn how sociologists study human behaviour, develop theories, and gather evidence. You'll investigate the role of the family and how it's changing in response to social, cultural and economic pressures from rising divorce rates to the cost-ofliving crisis.

In Year 13, the focus shifts to media and crime. You'll analyse how the media shapes our understanding of the world including debates around social media, misinformation, and "fake news." You'll also explore why people commit crime, how society responds, and why certain groups are overrepresented in the criminal justice system.

Throughout the course, you'll engage with key sociological theories and build skills in independent thinking, research, and argument. You'll learn to question assumptions, challenge stereotypes, and apply sociological insights to current and global events.

EXAMINATIONS

You'll sit three exam papers - each lasting two hours and worth 33.3% of the final grade. The exams include short-answer questions, longer written responses, and essay-style questions. You'll be assessed on your knowledge of sociological theories, concepts, and research methods, as well as your ability to present and evaluate arguments.

POSSIBLE CAREER PATHS

Sociology opens the door to a wide range of careers. The skills you develop such as critical thinking, research, communication, and analysis are highly valued in sectors such as social work, education, civil service, journalism, media and PR, law and politics and marketing, business, and management. It combines well with many other subjects and provides an excellent route into Sociology or related degrees at university.

Whether you're interested in working with people, influencing policy, understanding society, or simply want to develop a strong foundation for university, Sociology is a subject that makes you more informed, more aware, and more prepared for the future.



Applied General Courses

These are national qualifications which focus on the skills and knowledge underpinning a range of broad applied areas.



The amount of support
Thomas Alleyne's has given
me has been second to
none. The opportunities
have been amazing and I
could not have asked more
of a school.

These applied courses provide a broad introduction to a specific applied area and are designed to allow distinctive teaching and assessment approaches, which use work-related contexts. These courses are a base from which you can progress either to employment and further specific training or they can help you move on to a higher level of study. Because each covers a broad area and covers a mixture of theory and practical tasks they allow you to keep your options open. Within school we shall be offering applied courses in four areas, three of which will be BTEC Diploma courses.

We are offering applied courses in Health and Social Care, Applied Science, Forensic Science and Sport. Because they are of the same standard as A Levels you will face the same demands from your teachers as other students. Consequently, applied courses must not be thought of as an easier version of other A Levels. They are different, but equally rigorous and ultimately the same standard.

Each applied course is made up of a series of applied units. Units are assessed in two ways. Some are assessed by coursework set and marked by your teachers (this is often called portfolio work). Other units within the A Level double award courses are assessed externally by the awarding body. For these units you may have to do a test, assignment or some other type of work.

Applied courses are open to all students who it is felt will benefit from such a course. The courses are both applied and theoretical with an emphasis on practical applications. It is expected that students will show a high level of commitment to the courses. Applied course staff will help you decide if this is the right course for you. It may be possible to combine a course with another A Level.

BTEC Extended Diploma in Health & Social Care

Head of Department: Mrs L George

If you're passionate about helping others and want a career that's both rewarding and meaningful, Health and Social Care could be the perfect choice for you. This full-time, vocational course is designed to give you the knowledge, skills, and experience needed to thrive in a wide range of health, care, and support roles. The course covers many aspects of health and care work such as the services that are available and how people access those services, the need for effective communication as well as biological, sociological and psychological aspects of health and care. In addition, all students undertake compulsory work placements in a health or care setting throughout the course. Students on this course are very successful with many students achieving triple distinction star $(D^*D^*D^*)$ - the very highest grade available.

COURSE ENTRY REQUIREMENTS

5 GCSE passes at grade 4-90

You do NOT need to have studied Health & Social Care in years 10/11 to take this course

Hardworking

Enthusiastic

Committed to completing coursework

You must pass a DBS Criminal Record Check.

CORE SKILLS

This course offers a rich and varied curriculum that blends academic study with practical, hands-on learning. You'll explore key areas such as:

- Human Lifespan Development Understand how people grow and change from infancy to old age.
- Working in Health and Social Care Learn about the roles and responsibilities of professionals in the sector.
- Anatomy and Physiology Discover how the human body works and how illness affects it.
- Mental Health & Wellbeing Explore the mind and influences on health and wellbeing.
- Safeguarding and Equality Learn how to protect vulnerable individuals and promote inclusive care.

You will examine the different types of health care and social care and how these are applied to different individuals.

ASSESSMENT

The BTEC National Extended Diploma is assessed through a combination of:

Internal coursework - including written assignments, presentations, and practical tasks.

Externally assessed units - such as exams and controlled assessments.

This structure allows you to demonstrate your knowledge and skills in a variety of ways, making it ideal for students who prefer continuous assessment over final exams.

The assignments will cover topics like dementia, physiological disorders, health promotion and mental health.

POSSIBLE CAREER PATHS

BTEC National Extended Diploma in Health & Social Care is a widely recognised and respected qualification by both Universities and employers. Students typically go on to roles in:

- Nursing and Midwifery
- Social Work
- Occupational Therapy
- Paramedic Science
- Youth Work
- Mental Health Support
- Care Management
- Teaching and Early Years Education

Many students go on to study health-related degrees at university, while others move straight into employment or apprenticeships in the care sector.

Achieving a triple distinction is equivalent to 3 A grades at A Level. Health & Social Care is also available in school as a AAQ which is equivalent to one A Level which can be taken in combination with 2 or 3 other subjects.

EXTRA CURRICULAR/OPPORTUNITIES

You will spend one week each term in a health or care placement. This will enable you to get hands-on, real-world experience of working in a health or care setting and to work as part of a health or care professional team. This is fantastic preparation for an apprenticeship, a job or a university course in your chosen career area. You will visit universities such as Staffordshire University's Centre for Health Innovation and also take part in our Professional Skills Programme learning valuable skills like first aid, sign language and the use of animals in therapy.

Please be aware that this course is subject to a Government review of post 16 vocational educational which is due to report in December. The outcome of this review may mean this course cannot run.

BTEC National Extended Certificate in Health & Social Care



Head of Department: Mrs L George

Are you interested in a career where you can make a real difference in people's lives? BTEC Health and Social Care is an engaging and practical course that explores how we care for individuals across all stages of life. Whether you're drawn to healthcare, social work, or education, this course provides the perfect foundation. Health and Social Care isn't just for those who want to become nurses or social workers — it's for anyone who wants to understand people, develop strong communication skills, and make a positive impact in any career. This course explores how we grow, interact, and support one another in society, giving you valuable insights into human behaviour, wellbeing, and professional responsibility. Whether you're interested in business, education, psychology, or public services, the knowledge and skills you gain here will be relevant, transferable, and highly respected.

WHAT YOU WILL LEARN

This course gives you a broad understanding of the health and social care sector, combining theory with real-world application. You'll explore:

- Human Lifespan Development Explore how individuals grow and change physically, emotionally, and socially from birth to later adulthood.
- Human Biology and Health Understand the structure and function of the human body and how it supports health and wellbeing.
- Principles of Health and Social Care Practice Learn the values, standards, and responsibilities that underpin professional care.
- Safe Environments in Health and Social Care Understand how to maintain safety and manage risk in care settings.

Each unit is supported by real-life case studies, practical activities, and opportunities to apply your learning to realistic scenarios. You'll also develop essential skills such as teamwork, empathy, problemsolving, and professionalism. All highly valued in care-related careers.

ASSESSMENT

Assessment is a mix of internally assessed coursework and externally assessed exams, giving you the chance to demonstrate your knowledge in a variety of ways. This includes:

Written assignments, case studies and practical tasks.

Examinations on two units.

This balanced approach supports different learning styles and helps you build confidence in both academic and practical skills.

CAREERS

BTEC Health and Social Care opens the door to a wide range of rewarding careers. Whether you choose to go straight into work, an apprenticeship, or further study, you'll be well prepared. Possible career paths include:

- Nursing and Midwifery
- Social Work
- Health Care Assistant
- Youth and Community Work
- Occupational Therapy
- Mental Health Support
- · Teaching and Early Years Education
- Public Health and Health Promotion

Many students go on to study health and social care-related degrees at university or pursue professional training in the NHS or private sector.

EXTRA CURRICULAR OPPORTUNITIES

Students on this course will have opportunities to visit universities such as the Centre for Health Innovation at Staffordshire University. You can opt into Professional Skills Programme learning valuable skills like first aid, sign language and the use of animals in therapy.

Achieving this qualification is equivalent to one A Level which can be taken in combination with 2 or 3 other subjects.

BTEC Extended Certificate in Level 3 Applied Science

Head of Department: Mrs J North

Exam Board: EDEXCEL

This qualification is an Extended Certificate which is the equivalent of 1 A level and will be taken in one option block.

The BTEC Applied Science course covers aspects of physics, chemistry and biology with a particular emphasis on practical investigations. It provides a route to employment in the science industry or for entry into science based courses at higher education institutions.

COURSE ENTRY REQUIREMENTS

5 Grade 4-9 GCSE passes with a strength in Science and Maths.

At least level 55 in Combined Science or 555 in Triple Science.

A recommendation from your current science teacher regarding suitability, in particular, a proven record of completing course work.

A strong work ethic and an enthusiasm for science.

This is the equivalent of 1 A Level and will be taken in one option block.

Must have at least a level 4 in maths.

The course covers aspects of physics, chemistry and biology with a particular emphasis on practical investigations. It provides a route to employment in the science industry or for entry into science based courses at higher education institutions.

The course should appeal to learners who enjoy a more practical based approach to science and prefer portfolio based assessment rather than examinations.

CORE SKILLS

You will develop excellent laboratory and practical skills. Both independent study skills and good team working will be essential for successful completion of the course as well as extended writing and presentation skills. The application of knowledge and learning into real life scenarios is a core element of this course.

ASSESSMENT

This is via externally assessed examination and an internally moderated portfolio of evidence.

COURSE CONTENT

Students will complete 3 Mandatory Units and 1 Optional Unit to include:

Mandatory Units include:

Principles and Applications of Biology - Structure and function of cells and tissues, biological molecules, enzymes and their role in organisms.

Principles and Applications of Chemistry - Structure of the Periodic Table and its implications on physical and chemical properties of substances, through analysis of different bonding methods.

Principles and Applications of Physics - Waves and their applications; force principles and their application in transportation and construction of electrical circuits.

Practical Scientific Procedures and Techniques - Practical applications across the sciences, including chromatography, colorimetry and electrical circuits.

The Optional Unit will be:

Scientific Investigation Skills - Investigative research, including planning, data collection, analysis and evaluation. Students will carry out a research project of their own choice in discussion with the teacher.

POSSIBLE CAREER PATHS

Science based degrees including physiotherapy. Sports based degrees including sports science and coaching. Degree level apprenticeships or jobs in science based industries.

EXTRA CURRICULAR/OPPORTUNITIES

There will be the opportunity to use facilities at local universities and to gain practical knowledge from local practitioners. We would also encourage all students to organise some work experience during the school holidays in order to apply the skills they have learnt to practical situations.

SUBJECT WORKS WELL WITH

Applied science works well in combination with any other A level or BTEC qualification to provide a broad and balanced curriculum post 16.

I enjoy the range of learning styles and assessments in BTEC Sport. I feel the skills learnt have benefitted my other subjects.



Head of Department: Mr C Barrow

BTEC Extended Certificate in Sport

Exam Board: Edexcel

COURSE ENTRY REQUIREMENTS

Preferred - BTEC D equiv. Core Skills- Science, English and general sport knowledge.

This course is the equivalent to 1 A-Level. It consists of 4 units - Anatomy & Physiology, Fitness Training & Programming, Professional Development In The Sports Industry and Fitness Testing Since assessments will be continuous and throughout the course students will be expected to produce high quality work both in practical and written form. Researching and reading around the subject area outside of the classroom is essential to gaining a good grade.

CORE SKILLS

- Independent thinking
- · Research and analysis
- Communication
- Information Technology
- Responsible citizenship

ASSESSMENT

ASSESSMENT BTEC Extended Certificate 2 external exams worth 67% of the total award and 2 units of coursework worth 33% of the total award

Anatomy & Physiology, Fitness Training & Nutrition, Fitness Testing, Careers in Sport

POSSIBLE CAREER PATHS

Sport Science, Sport Development, Sport Coaching, Gym Instructor, Health Care, General Science.

EXTRA CURRICULAR/OPPORTUNITIES

Sport Performance, Coaching & Sport Science.

SUBJECT WORKS WELL WITH

Sciences, Health & Social Care, Psychology or with any other courses.

This course is an excellent progression from BTEC Tech Sport, Activity & Fitness and is also suitable for anyone with an interest in the Sports Industry.



Level 3 Qualification in Sports Leadership

Course Coordinator: Miss S Howe

Course Length: 1 year – approx. 122 hours total qualification time 60+ guided learning hours, 15+ hours practical leadership experience

Do you want to boost your UCAS application, gain leadership experience, and develop skills that employers and universities value? Would you like to inspire others through sport, teamwork, and coaching? Then the Level 3 Qualification in Sports Leadership could be the perfect course for you!

COURSE OBJECTIVE

The Level 3 Qualification in Sports Leadership is a nationally recognised qualification that enables successful learners to independently lead purposeful and enjoyable sport/physical activity. The qualification aligns with professional standards for sport and physical activity leadership, especially through the focus on leading inclusive sessions to participants.

Responsibility of leading safe sessions as a sports leader.

A level 3 sports leader is required to be supported and guided at all times by their tutor (or responsible person at the organisation they are leading in). The responsible person will be required to advise the learner on risk assessments and how these should lead in line with the organisation's safety guidance. Once qualified the sports leader will be able to independently lead (once 18 years old) and will be responsible for all safeguarding and safety aspects in the future as a certificated level 3 sports leader.

COURSE LENGTH: SEPTEMBER - JULY

The Sports Leadership course runs over one academic year and combines classroom learning with hands-on practical experience. You will gain at least 15 hours of leadership practice while developing key skills to plan, lead, and evaluate physical activity and sports sessions.

COURSE ENTRY REQUIREMENTS

This qualification is ideal for students in Sixth Form who enjoy sport and want to build valuable transferable skills. No formal sports qualifications are required, but you should have an interest in leadership, coaching, and working with others.

WHAT YOU'LL LEARN

- Develop and evaluate leadership skills
- Duty of care, safeguarding, and risk assessments
- Effects of sport and physical activity on society and communities
- How to make sport and physical activity inclusive
- Plan, lead, and evaluate a series of progressive activity sessions
- Organise and lead different types of sporting events

ASSESSMENT METHODS

- Learner Evidence Record (LER) portfolio
- Practical observations (15 Hours) (video or in-person)
- Session planning and evaluation reflections

CREDITS & UCAS POINTS

- 12 credits under national framework
- Worth 16 UCAS points (boosting your university application)

WHY IT'S A GREAT OPPORTUNITY

- Adds UCAS points to your university application
- Develops leadership, organisation, and communication skills
- Hands-on experience in leading sports and events
- Excellent preparation for careers in coaching, PE, sports science, and education

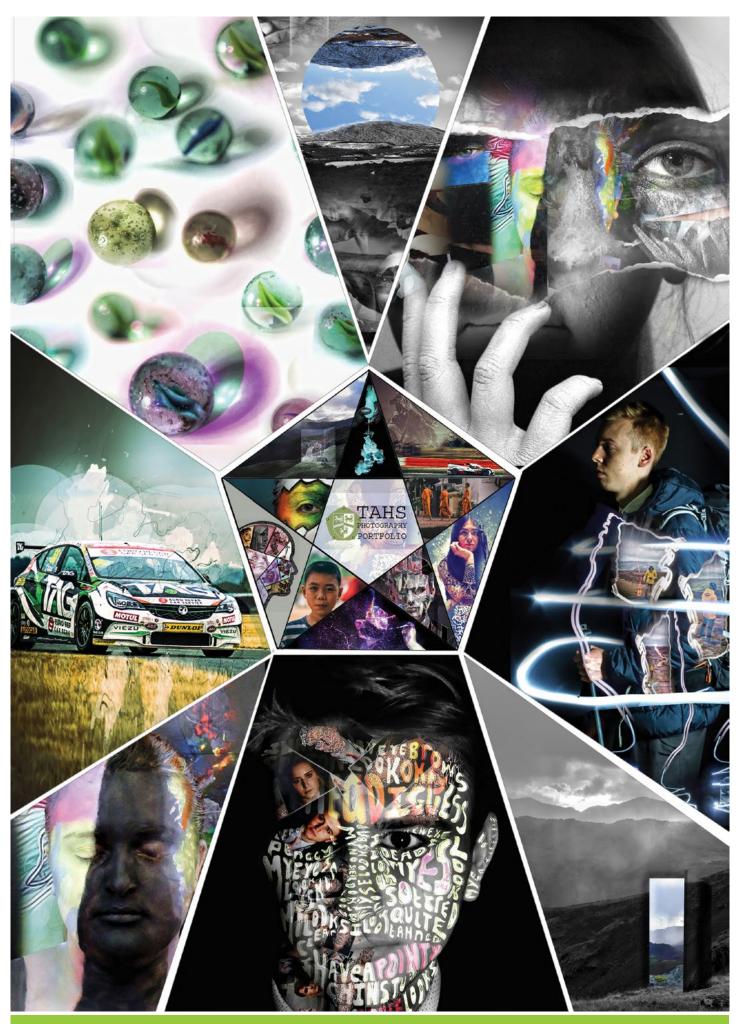
COURSE EXPECTATIONS

- Regular attendance and commitment
- Active participation in practical and theory sessions
- Responsibility, maturity, and teamwork
- Willingness to reflect and improve through feedback

IDEAL FOR...

- Aspiring coaches
- PE enthusiasts and leaders
- Students wanting to strengthen UCAS applications
- Anyone passionate about teamwork and sport





Art and Photography work by Sixth Form students

Thomas Alleyne's Alumni



Joel Cooper

Joel left TAHS with what he calls "okay" grades. After sixth form, he spent a year in industry trying to figure out what he wanted to do. Joel decided to go to uni and as things were picking up lockdown hit in his final semester. Joel graduated with a first. Joel moved to London to chase a career in software sales and now works at one of the biggest tech companies in the world, Dell Technologies.



Dale Spratt

Since leaving TAHS, Dale has travelled extensively and built a varied and successful career, including roles at PwC in Management Consulting and in central Government at the Ministry of Defence and, more recently, the Department for Business and Trade. He is also an Army Reservist and deployed to East Africa in 2022. Dale holds a First-Class degree in Chemical Engineering. During his time at TAHS, he was Head Boy and represented the school in both rugby and football.



Michael Meakin (2013-2018)

Since leaving TAHS, Michael has worked in numerous positions across Parliament and Government. Michael's previous roles have included Fast Streamer for the UK Civil Service, Cross Cutting Trade Policy Advisor (Trade Negotiator) for the Department of Business and Trade, Assistant Private Secretary for the Minister for Welfare Delivery in the Department for Work and Pensions, Summer Internship Programme Intern for the UK Civil Service, and Caseworker and Policy Assistant for David Lammy MP. Michael is currently a Senior Policy Advisor for the Department for Education working on the reform of child social care.



Rosie Dalton

Rosie Dalton is now co-founder of the hugely successful Dalton's Dairy based in Wootton. Rosie has combined her skills in business, finance and marketing on and her journey from TAHS to local entrepreneur. I attended Sixth Form from September 2011 to May 2013 and can honestly say I loved every minute of it. I've made friends for life and am still in touch with my Sixth Form form tutor. I came away winning the DT award, which fuelled my creative side, and thoroughly enjoyed the subjects I chose: Economics, Business, DT, Art.





Ellie Chatfield

Ellie left TAHS in 2018 with 3 A Levels in History, Product Design and Photography. She moved onto university, completing a Bachelor of Arts degree in Graphic Design at Sheffield Hallam University, graduating November 2022. She has been working at Rolls-Royce for 10 months now on a Graduate scheme in Business and Enterprise.



Rob Fuller

Rob is nationally recognised for his diverse musical range. A talented multi-instrumentalist, Rob has performed in an array of different bands, orchestras and ensembles in big venues across the country. Students at university in Sheffield have performed Rob's pieces from where he studied their as a student himself. Rob is also a trustee of FOSYM, the grant-giving charity that supports young musicians in Staffordshire.



Matt Johnstone

After leaving TAHS in 2017, Matt went to university of York for a Maths degree. In Feb 2020 he was elected as a full-time sabbatical officer in the Students' Union. As the Academic Officer at YUSU, he represented the academic interests of 23,000 students and sat on the board of a charity with a £3mil turnover. 2023 Matt moved back to the Students' Union at York and now works in the advice centre supporting students through policy and process.



Eleanor Punchard

After studying at TAHS, Eleanor achieved a first-class degree in Exploration Geology from the University of Exeter and is now completing a Master's in Minerals Processing. With a strong interest in sustainable resource use and global travel, Eleanor is preparing to head to Australia to work on a processing plant and begin her career in mining.



Notes

'The Sixth Form has undoubtedly been the most rewarding experience and I have embraced all the opportunities presented to me. There is a great sense of Community and you are supported in every aspect of your development.'

Sixth Form Student





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