EXCEPTIONAL EDUCATIONAL EXPERIENCE



PROSPECTUS



















































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Welcome to NT6! As Head of Sixth Form at NT6, I oversee all aspects of the student experience. Alongside the sixth form team, I'm committed to ensuring you have the support, guidance and opportunities needed to make the most of this exciting and independent phase of your education.

We are proud of our broad curriculum and expert teaching staff, who will ensure you receive a high-quality learning experience in whichever subjects inspire you. Sixth Form life at NT6 is about much more than academic success - you'll have access to a wide range of enrichment and extra-curricular opportunities designed to help you build the skills and experiences that will benefit you far beyond the classroom.

Choosing NT6 means choosing a Sixth Form that prioritises your success and wellbeing. From our Year 12 induction programme, which helps you develop independence and transition smoothly into Post-16 study, to our 'Aspire' programme supporting university and apprenticeship applications, our specialist staff are here to help you plan confidently for your next steps. Regular 1:1 meeting with tutors ensures every student feels supported, valued and empowered.

As our students testify, Newquay Tretherras Sixth Form offers a vibrant, inclusive and aspirational community, supported by excellent facilities and a culture of achievement

We can't wait for you to join us!

EXCEPTIONAL EDUCATIONAL EXPERIENCE

MEET THE TEAM



MR J HAMMERSLEY Assistant Headteacher



MISS H BRAY Head of Sixth Form



MRS E JAMES-CARNE Head of Sixth Form









MRS S MILLATT KS5 Careers



MRS R HEADLEAND KS5 Careers



MRS A TAIT Academic & Wellbeing Mentor



MRS J HARBISHER Academic & Wellbeing Mentor



MRS A MAUGHAN Sixth Form Administrator



first-hand the energy, ambition, and warmth that make our Sixth Form so special.



Headteacher

It gives me great pleasure to welcome you to NT Sixth Form, where students are leaving

a legacy of excellence, pride and respect.

expectations, mutual respect, and genuine, targeted support. Each year, our students achieve outstanding results and progress to some of the most prestigious universities, apprenticeships, and careers. But what truly makes our Sixth Form exceptional is the character and determination of

We offer a vibrant, ambitious, and caring

community where young people thrive

both academically and personally. Our

Sixth Form is built on a culture of high

our students, and the strenath of the

happy place to be.

relationships they build with one another

and with their teachers. NT 6th Form is a

encourage leadership, independence, and creativity. Whether it's through

mentoring younger students, taking part in D of E, expeditions around the world, or contributing to our thriving student council, our Sixth Formers play a central role in

shaping the life of the school.

We are proud to offer a range of academic and vocational pathways, alonaside extensive enrichment opportunities that

WHY CHOOSE NT6



Outstanding Results: We have a strong track record of academic success, with a seven-year average of 61% A–B grades*.



Top University Destinations: 35% of our students go on to study at Russell Group universities, well above the national average.



Personal Support: Our dedicated Sixth Form team provides exceptional care, guidance, and pastoral support to help every student thrive.



Smaller Class Sizes: Enjoy focused, high-quality teaching in smaller groups where your teachers know you, and how you learn best.



Individual Progress Monitoring: Your progress is reviewed regularly, ensuring you receive timely support and guidance whenever you need it.



Beyond the Classroom: Take advantage of a wide range of enrichment and extra-curricular opportunities designed to broaden your experience and develop valuable skills.



Financial Support: Bursaries are available for students living independently or from households with incomes under 80k.



Future Pathways: Our comprehensive Careers and Guidance Programme will fully support you with university applications, apprenticeships, and career choices.

POST 16 PATHWAYS

Every NT6 student follows an individualised programme of study designed to reflect their interests, develop their skills, and prepare them for their chosen next steps. The freedom and flexibility to shape your own study programme is a distinctive feature of our 6th form.

We are proud to offer a wide range of courses that meet the needs and ambitions of all our students. Your chosen A Levels or applied subjects form the core of your programme, which you can further enhance through additional opportunities. These might include studying a fourth A Level, completing the Extended Project Qualification (EPQ), or taking Level 3 Core Maths - the choice is yours.

To help you make informed decisions, all applicants take part in a supportive guidance meeting as part of the application process. This ensures you select the right combination of qualifications to set you firmly on the path to success.

All students must study at least the equivalent of 3 A Levels. Students are allowed to study four courses; however, this is very demanding.

A Levels - A two-year program of study, with exams at the end of Year 13. Some subjects contain coursework – see courses cards/website.

Applied Courses - all applied courses are level 3 courses, which are equivalent to A levels and recognised by employers and universities.

AAQs - A more practical, focused, and applied learning style. With a wider variety of assessment methods, such as practical work and projects.

Cam Techs - CTEC qualifications develop practical, hands-on skills for a specific industry and are recognized by universities. Examined through unit examinations and coursework.

Single Award - 1 A Level, Double award - 2 A Levels, Triple award - 3 A Levels.

T Levels - are two-year technical courses, developed in collaboration with employers, which are equivalent in size to three A-Levels. They combine classroom-based learning with a practical industry placement (approximately 45 days)

A LEVEL

Our Offer



ART



BIOLOGY



CHEMISTRY



COMPUTER SCIENCE



DRAMA AND THEATRE



ENGLISH LANGUAGE



ENGLISH LITERATURE



FILM STUDIES



FRENCH



GEOGRAPHY



HISTORY



MATHS



FURTHER MATHS



MEDIA



MUSIC



PHOTOGRAPHY



PHYSICS



PHYSICAL EDUCATION



PSYCHOLOGY



POLITICS



ETHICS & PHILOSOPHY



SOCIOLOGY



SPANISH

VOCATIONAL



APPLIED SCIENCE - AAQ



BUSINESS STUDIES - CAM TECH



HEALTHCARE SCIENCE - T LEVEL



HEALTH & SOCIAL - AAQ



HUMAN BIOLOGY - AAQ



PERFORMING ART - BTECH



SPORTS PERFORMANCE & FITNESS INSTRUCTING - CAM TECH

Additional Qualifications



CORE MATHS (AS LEVEL)



EPQ (AS LEVEL)

Entry Requirements

We want you to succeed on your chosen courses and it is important that they are right for you. Your GCSE results do matter as these are a good indicator of your potential success on each course. All courses are subject to specific entrance requirements, based on GCSE grade, these can be found on each subject's course cards.

ART ALEVEL

At Tretherras, we offer diverse opportunities in Art, from drawing and painting to ceramics, sculpture, printmaking, photography, and digital art. Students explore global artistic influences and develop skills through guided projects initially, leading to a extended self directed personal project in year 2 and an externally set task. Creativity, experimentation, and personal expression are at the heart of our program.

Key Skills & Knowledge

- > Creative Thinking Developing original ideas and exploring different artistic styles, media, and concepts.
- > Technical Proficiency Mastering a range of techniques such as drawing, painting, printmaking, sculpture, and digital media.
- > Visual Analysis Learning to critically observe, interpret, and evaluate visual information and artworks.
- > Independent Research Investigating artists, movements, and themes to inform and inspire personal work.
- > Project Management Planning, developing, and presenting sustained projects from concept to final outcome.

Szymon

"A Level Art at Sixth Form offers creative freedom and skill-building in diverse mediums. I discovered my love for etching during the personal investigation, where you can explore anything from jewellery to game art. Inspiring trips to places like Tremenheere Gardens and London galleries fuel ideas. Supportive teachers and a caring environment - plus Friday tea and biscuits - make it truly special."

BIOLOGY A LEVEL

OCR A Level Biology A explores the science of life, from cells and genes to ecosystems and disease. You'll develop analytical, practical, and critical thinking skills through hands-on experiments and engaging content. This course prepares you for degrees in medicine, environmental science, or any life science career - and builds curiosity, confidence, and a deeper understanding of the living world.

Development in practical skills (12 practicals to gain a practical endorsement).
Foundations in Biology
Exchange and transport
Biodiversity evolution and disease
Communication, homeostasis and energy
Genetics, evolution and ecosystems



Kiera

"Studying OCR A Biology was one of the best decisions I made. The course was challenging but so rewarding—every topic helped me understand the world around me in a new way. The practicals were great for developing lab skills, and the teaching pushed me to think critically. It's set me up brilliantly for my science degree."

CHEMISTRY

Chemistry explores the substances that make up our world and how they interact - from designing medicines to developing sustainable materials. A Level Chemistry challenges and rewards students with deep scientific understanding, practical precision, and analytical thinking. Highly regarded by universities, it's essential for medicine, dentistry, veterinary science, and a wide range of STEM careers.

Key Skills & Knowledge

- > Strong analytical and problem-solving abilities
- > Practical laboratory and experimental design skills
- > Application of mathematical principles in science
- > Understanding of organic, physical, and inorganic chemistry
- > Critical thinking and evaluation of scientific data

Sophie

"Chemistry has helped me see how science connects to real life, from medicine to materials. The practical experiments are challenging but rewarding, and the course has really developed my confidence and problem-solving skills."

COMPUTER SCIENECE A LEVEL

A Level Computer Science covers how computers work, programming, and real-world problem solving. It includes three parts: Computer Systems (hardware, software, networks, legal issues), Algorithms and Programming (coding, data structures, logic), and a Programming Project (designing and building software). It builds skills in computational thinking and coding, preparing students for further study or tech careers.

Key Skills & Knowledge

- > Computational Thinking
- > Programming Skills
- > Understanding of Computer Systems
- > Algorithmic and Mathematical Reasoning
- > Awareness of Ethical and Legal Issues

Chloe

"I would definitely recommend computer science to anyone who has a passion for STEM and a desire to understand the modern world. I think anybody would be honoured to have a qualification in the subject, as many job positions require technological knowledge to suit the role."

DRAMA AND THEATRE

Drama and Theatre studies a level is a fantastic opportunity to combine a practical approach to learning performance and design skills, whilst allowing the opportunity to compliment this learning through the study of playwrights, practitioners and professional performances. It allows students to steer their own learning when creating devised pieces of theatre and also allows them to perform plays from a range of writers, eras and styles

Key Skills & Knowledge

- > Understanding of performance styles and more challenges texts.
- > Creating and performing devised theatre based on the theories of a practitioner.
- > Performing (or designing) with confidence to an audience as a solo performer and as a group.
- > Analysing and evaluating live performance. Understanding of directing a set text.

EPQ AS LEVEL (YEAR 13)

The Extended Project Qualification allows students to design and complete an independent project on a topic of their choice, from a 5,000-word research essay to a creative or technical product. This AS Level, develops valuable skills in research, analysis, and self-management, helping students stand out in university and job applications while exploring something they are passionate about.

Key Skills & Knowledge

- > Independent research and project management
- > Critical thinking and evaluation of sources
- > Academic writing and presentation skills
- > Creativity and problem-solving
- > Self-discipline and reflective learning

Josh

"The EPQ gave me the freedom to study something I really cared about and manage my own research from start to finish. It improved my confidence, independence, and prepared me for the expectations of university study."

ENGLISH

A LEVEL

A-Level English Language is split into three distinct sections: Meanings and Representations - along with how we learn to speak, Change and Variation - the way language has morphed over time and the ways different people communicate, and finally producing your own writing and investigations - exploring language use and writing with purpose.

Key Skills & Knowledge

- > The ability to interpret language
- > An understanding of how communication is used to shape meanings
- > The ability to produce writing for purpose
- > The way language has altered and changed around us
- > The way language is used by different members of society



ENGLISH LITERATURE

A LEVEL

Paper 1: Love Through the Ages
Explore the theme of love across a variety
of texts from different genres and time
periods, including Shakespeare's Othello,
The Great Gatsby and pre-twentieth
century poetry.

Paper 2: Texts in Shared Contexts (WWI and its Aftermath)

Analyse literature that responds to the heroism and disillusionment of the war, including The Wiper's Times and Birdsong.

Non-Exam Assessment (NEA)

You are given the freedom to choose two texts and write a comparative essay.

This course will enable you to develop key skills, which will be essential to you in whatever you go on to do post sixth form:

- > Textual Analysis: Learn to analyse language, structure and form in literature.
- > Critical Thinking: Engage with different interpretations and perspectives.
- > Writing Expertise: Develop clear, concise and persuasive essays.
- > Research Skills: Conduct in-depth analysis of texts and their contexts.
- > Broaden Perspectives: Discover how literature reflects societal values, cultural differences and historical changes.

Chloe

"Studying English literature has allowed me to think critically. I've particularly enjoyed how it is unique; the texts studied are open to interpretation and this results in different insights between classmates. The NEA especially has given me the confidence to analyse ideas that have been shaped by differing contexts. Crucially, this will allow me to be more analytical beyond the classroom."

ETHICS AND FRENCH **PHILOSOPHY** A IFVFI

The course is split into 3 components: Philosophy, Ethics, and Christian Thought. In Philosophy, we examine ideas from Plato and Aristotle, the existence of God, the problem of evil, and the nature of religious experience. In Ethics, we study different ethical theories such as utilitarianism and natural law, in the context of euthanasia, and business. Developments in Christian Thought allows us to consider how Christianity has responded to modern challenges, such as secularism, and Marxism.

Key Skills & Knowledge

- > Literacy
- > Communication
- > Critical analysis
- > Evaluation of arguments
- > Enquiring mind



Rhiannon

"RS has encouraged me to think analytically and critically. It has developed my ethical and cultural understandings, which is especially important in such a turbulent political climate. I also enjoyed and benefited from the debates and discussions, this skill translated into all my other essay-based subjects which require debate and scrutiny of ideas."

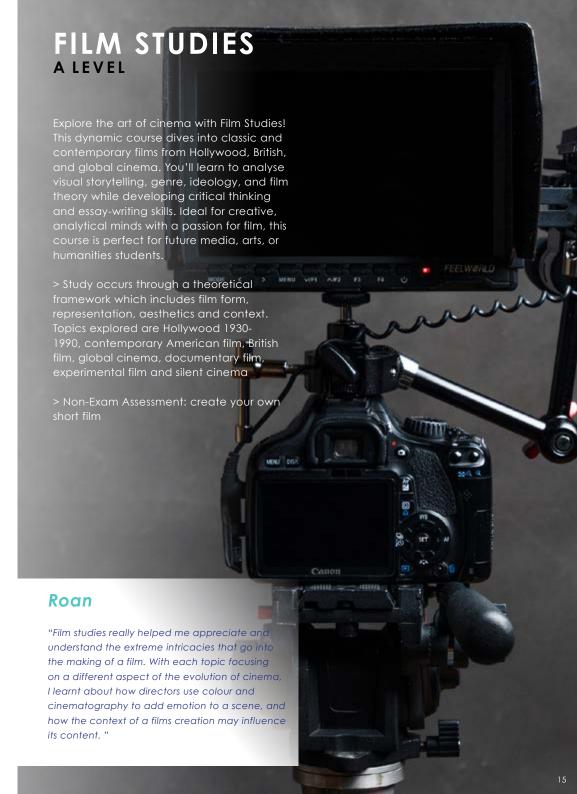
A LEVEL

Languages are an essential part of our international, intercultural world in which we live. French is a global language, spoken across many countries. A-level French helps students develop fluency and confidence in reading, writing speaking and listening. Through exploring literature, film, history and politics, students gain a deeper cultural understanding of the Francophone world while building the vocabulary and grammar needed to use the language independently.

Key Skills & Knowledge

- > Current trends in French speaking society
- > Artistic Culture in the French speaking world
- > Multiculturalism
- > Political Life in the French speaking world
- > Study a French film and a French book





GEOGRAPHY A LEVEL

Geography explores the physical and human processes shaping our world - from coasts and tectonics to globalisation and migration. Students investigate how people and places interact and how human activity influences the planet's future. Combining scientific, economic, and cultural perspectives, Geography develops analytical, evaluative, and research skills valued by universities and employers alike.

Key Skills & Knowledge

Analysis of physical and human environments

Research and data interpretation skills

Understanding global systems, sustainability, and governance

Independent investigation and report writing

Decision-making and problem-solving in real-world contexts

Isobel

"A-Level Geography has helped me understand how the world really works, from climate systems to global trade. The field trips brought everything to life, and I've gained skills that will be so useful at university and beyond."

HISTORY

A LEVEL

We follow and Edexcel pathway at A level with the following content:

EDEXCEL: Pathway H Democracies in

Change

Paper 1 Britain 1918-97

Paper 2 USA 1955-1992

Option 30:

Paper 4 Lancastrians, Yorkist, and Henry VII 1300-1509

The skills at its core will broaden your mind and understanding of the past and imbue you with skills of evaluation, critical thinking and analysis.

From an intellectual standpoint, A level History is about the acquisition of vital learning skills: you need to be able to read and digest large amounts of information and to pick out what is and is not relevant to the question you are dealing with.

History will teach you how to analyse, reflect and to argue clearly in class and in writing use of evidence and critical analysis, which will enhance your desirability to prospective employers and universities'.



Megan

"My passions for History stems from my love of modern History. The History department supported my journey to continue studying History at A level particularly modern history, which is my personal era of interest. After doing my first year of A level history I made the decision to continue my history studies further at university to pursue a career in history and possibly become an archivist."

MATHS

The course is split into three broad topics of Mathematics developed across the two years: Pure, Mechanics and Statistics. Pure will build on your algebra, geometry and number skills from GCSE Mathematics. In Mechanics we will explore how we can apply your Pure techniques and skills to solve problems in modelling the world around us. We will extend your understanding of Statistics from GCSE, looking at how to calculate the likelihood of an event occurring and reaching conclusions from data.

We will help you to develop your Logical and analytical thinking The mathematics you will learn will help

with other courses (Sciences, Engineering, Technology, Geography, Psychology, Economics and Business Studies)
Through problem solving you will develop resilience

The writing of structured solutions, proofs and justification of results help you to formulate reasoned arguments.

You will develop excellent numeracy skills and the ability to process and interpret large data.

Drew

"I have enjoyed the course and loved the mixture of topics we studied and the variety this gave. It was helpful seeing how mechanics tied in with physics and statistics linked with geography. There was a good variety of challenge and I loved the problem solving aspect of the course. I feel I have gained useful skills for studying engineering physics at University."

FURTHER MATHS A LEVEL

We offer a two-year linear A Level with the option to complete the AS qualification at the end of the first year. The course is split into distinct units: Across the two years you will study interesting new areas of pure mathematics such as complex numbers and matrices. You will do Modelling with Algorithms where you will learn how to construct and use algorithms to find efficient solutions to real life problems. You will also build on your statistics and mechanics from A level mathematics.

Key Skills & Knowledge

- > The course will help you to develop your logical and analytical thinking through problem solving you will develop resilience.
- > The new and exciting concepts will help with university entrance exams
- > The writing of structured solutions, proofs and justification of results help you to formulate reasoned arguments.
- > Studying A Level Further Mathematics is also likely to improve your grade in A Level Mathematics.

Jackson

"Further maths has been challenging but enjoyable. It made you think but I liked the fact things weren't obvious from the start. The small group size was amazing and lessons were personal with great discussions. I found it beneficial for my A level maths (which seemed). It was a requirement from every University I looked at applying to for mechanics enginering so I'm glad I did it."

CORE MATHS AS LEVEL (YEAR 12)

Core Maths can be taken alongside A Levels or other qualifications, including vocational courses. It's designed for students who have passed GCSE Mathematics at grade 4 or above, but who have not chosen to study AS or A Level Mathematics. You will learn some new topics, but it mostly involves maths you will have already used for your GCSE, while building skills you need to apply maths to real-life problems you will meet in study, work, and life. Examples are: Personal finance and risk.

Helps you develop their quantitative and problem-solving skills

Increases your confidence, love and curiosity of maths

Prepares you for real life problems with transferable skills

It will prepare you for other A levels and degree courses such as Psychology, Geography, Sport, Social Sciences, Natural Sciences and Business-related courses

Many employers use numeracy tests as part of the application process.
Studying maths beyond GCSE helps keep mathematical skills fresh, which can help students to perform better in such tests.

(100²)a+100b+C=O 10000a+100b-5000=O

7 P₈₆ = X₃₄+0.4(X₃₅-X₃₄) = X+y = 52+(0.4)(53-52) 8+4 = 52+0.4 = 52.4 ₁,

MUSIC

Music at Newquay Tretherras nurtures creativity, performance, and a deep appreciation of musical styles and cultures. Students develop as composers and performers while exploring genres from classical to contemporary. The course builds confidence, technical ability, and artistic expression - skills that open pathways to music, media, education, and creative careers.

Key Skills & Knowledge

- > Composition and creative development across genres
- > Confident solo and ensemble performance skills
- > In-depth analysis of classical and popular music
- > Understanding of music for film, media, and technology
- > Communication, discipline, and collaboration through performance

Ella

"A-Level Music has helped me grow as both a performer and a composer. I've learned to analyse music in new ways and express myself creatively. The support and opportunities - from studio work to live performance - have inspired me to study music at university."

MEDIA A LEVEL

Media Studies offers both a detailed examination of how media functions in the modern world and, by exploring changing trends in media, an examination of how ideologies have shifted and changed in our culture throughout the past century. In a world in which the average adult's media consumption sits at over 6 hours per day, Media Studies provides students with the skills to recognise and disentangle the influence of the media on how we live, create, and communicate.

- > Study occurs through a theoretical framework which includes media language, representation, industries and audiences. Topics explored are advertising and marketing, music videos, video games, radio, newspapers and film industry
- > Explore television, magazines and online media in-depth
- > Non-Exam Assessment: create your own media product



PHOTOGRAPHY

Our Photography course explores global artistic influences, from historical to contemporary. In Year 1, students develop technical and creative skills through projects using digital, film, moving image and mixed media. They explore the studio, darkroom, and themes like portraiture and movement. Year 2 focuses on a self-directed personal investigation in any lens-based media, and a 15-hour externally assessed exam.

Key Skills & Knowledge

- > Technical Proficiency
- > Creative and Conceptual Thinking
- > Visual Analysis and Research
- > Presentation Skills
- > Independent Project Management



Ben

"A Level Photography at Tretherras has expanded my skills and passion through handson learning in editing, camera techniques, and creative freedom. I've explored cinematography, created short films, and visited major London galleries. With supportive teachers, access to equipment, and real-world opportunities, this course has opened doors - including working with influencers!"

PSYCHOLOGY A LEVEL

Psychology is the scientific study of the mind and behaviour, from communication and memory to thought and emotion. By the end of the course, our students will have a deeper understanding of the human mind, how development occurs and personality forms, which will prepare them for an exciting future, with an understanding of cross-cultural variations throughout and within different societies. They may even gain a deeper understanding of the many influences that have impacted their own lives.

Key Skills & Knowledge

- > Analysis
- > Critical thinking
- > Empathy
- > Communication
- > Hypothesis testing



Grace

"Studying Psychology at NT6 opened doors for me regarding degree courses, and was very useful when I started Teaching at Bristol UWE. The support from teachers whilst studying Psychology made my learning experience much more special - learning in a close-knit environment made the relationships with teachers strong and valued, which made me feel more comfortable in such a deep but fun course."

POLITICS A LEVEL

Politics at Newquay Tretherras inspires students to think critically about power, democracy, and decision-making in the UK and beyond. You'll explore how people shape political systems, analyse real-world issues, and debate ideas that influence our society. Studying both UK and US politics, you'll gain insight into global democracy and develop skills essential for law, media, and leadership.

Key Skills & Knowledge

- > Critical analysis of political systems and ideologies
- > Research and evaluation of evidencebased arguments
- > Understanding of UK and US government structures
- > Confident debating and communication skills
- > Insight into media influence and public participation in politics

Amelia

"Studying Politics has completely changed how I see the world. I've learned how governments really work, how to argue my point with evidence, and how politics affects everyday life. It's helped me feel more confident about studying law at university."

PHYSICAL EDUCATION A LEVEL

An A level in PE places you in a great position to progress onto sport-related degrees, such as sport and exercise science, physiotherapy, strength and conditioning, and PE teaching. Although these degrees are course-specific, the skills you will learn during the course are beneficial when progressing onto any degree course; with the skills also being highly regarded by many employers, it positions you well for a range of careers.

Topics Covered:

Applied anatomy and physiology

Skill acquisition

Exercise physiology & Biomechanical movement:

Sport psychology

Sport and society and the role of technology in physical activity and sport:

One Practical Sport & Analyses

Annie

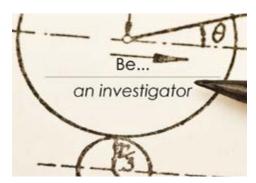
"A Level PE has been an amazing A LEVEL to take as it combines biology, psycvhology and mechanics. It explores all aspects of PE and is varied acrossed the two years. It has enabled me to understand all aspects of sport and apply it to my tennis performing"

PHYSICS A LEVEL

Here at NT6, Physics lets you explore how the universe truly works, from particles to galaxies. This demanding but inspiring course builds the high-level analytical and practical skills valued in engineering, medical physics, finance, technology and more. Students dive into forces, motion, waves, particles and astrophysics while developing strong independent-study habits.

Key skills / knowledge

- > Confident understanding of forces, motion, waves and quantum behaviour
- > Skilled mathematical problem-solving and scientific modelling
- > Practical lab competence using real physics equipment
- > Applying physics to engineering, medical and technological contexts
- > Critical thinking, logical reasoning and data analysis



Amber

"I came to NT6 thinking Physics was just equations, but it turned out to be so much more. The course made everything feel connected from circuits to stars. It's been one of the best parts of Sixth Form for me."

SPANISH A LEVEL

In today's interconnected and multicultural world, language skills are more important than ever.

A Level Spanish enhances students' knowledge and use of the language, developing confidence and fluency throughout the course. Students broaden their vocabulary and deepen their understanding of grammar, enabling them to communicate independently while exploring a range of cultural, social, and political topics from across the Spanish-speaking world.

Key Skills & Knowledge

- > Hispanic Society
- > Artistic culture in the Hispanic World
- > Multiculturalism
- > Political life in the Hispanic World
- > Study a Spanish film and a Spanish book
- > Independent research project



SOCIOLOGY A LEVEL

Through Sociology, students explore the forces that shape human behaviour and society. You'll examine how culture, class, gender, and institutions like education and the media influence everyday life. By analysing real-world issues and social change, you'll develop strong critical, evaluative, and research skills - valuable for future careers in criminology, law, healthcare, and education.

Key Skills & Knowledge

- > Understanding of social structures and inequalities
- > Critical thinking and evaluation of evidence
- > Research and data interpretation skills
- > Awareness of how institutions like family, education, and media shape behaviour
- > Confidence in discussing and writing about complex social issues

Liam

"Sociology has opened my eyes to how society really works. I've learned to question what we take for granted and understand why people and groups behave the way they do. It's made me more aware, analytical, and ready for a career helping others."

APPLIED SCIENCE

AAQ

This qualification is made up of 40% examined and 60% non-examined. The qualification is designed to be taken alongside A-levels in the sciences, as well as geography and PE. It also pairs will with the AAQ in Human Biology and Health and Social. The subject-specific knowledge, understanding and skills, will help you progress to further study in related areas such as a Biomedical Science, Allied Health and Nursing degrees and Forensic Science.

Units:

Fundamentals of science – key topics that are important in biology, chemistry and physics

Science in society - skills scientists use and the roles they perform in an international scientific community

Investigating Science – develop the skills to research, plan and risk assess your investigation before safely undertaking the practical tasks

Forensic biology – investigating a crime scene and analysing the evidence

Medical physics – creating a treatment and diagnostic plan for two patients

Eden

"Applied science is varied, the course involves practical work, coursework as well as exams. The coursework content meant there was less content to revise in year 13 which enabled me to focus on my A-level Biology. I'd recommend it for those who are interested in any career in the healthcare industry. It gave me the entry requirements to go on to study Physiotherapy at Cardiff."

BUSINESS

LEVEL 3 DIPLOMA CAMBRIDGE TECHNICAL

Business is dynamic and ever-changing, influencing every industry from fashion to finance. This practical course explores how organisations operate and succeed, developing skills in marketing, management, and communication., It blends exams and coursework, preparing students for degrees or apprenticeships in business, marketing, and entrepreneurship.

Units include:

The Business Environment – understanding business structures, objectives, and influences.

Customers and Communication – developing professional communication and customer service skills.

Working in Business – learning about teamwork, decision-making, and operations.

Marketing and Market Research – exploring how businesses identify and target customers.

Principles of Project Management – planning, managing, and evaluating business projects.

Students work with local organisations such as The Headland Hotel and Plastic Free Newquay, gaining valuable experience and insight into how real businesses succeed.

HEALTH

HUMAN BIOLOGY

SOCIAL SOCIAL

TLEVEL

The T Level in Health equips students with the skills and knowledge needed for skilled employment or higher technical study in the health sector. It combines classroom learning with practical industry experience. Students study core health and science principles and choose a specialism such as dental nursing or supporting healthcare teams. Assessment includes exams, an employer project, and practical assignments. Progression includes employment, higher education, or apprenticeships.

AAQ

This qualification is made up of 40% examined and 40% non examined. This subject complement A-Levels in Sciences, PE, Psychology and Sociology. It also pairs well with the AAQ in Applied Science and Health and Social. The subject-specific knowledge, understanding and skills, will help you progress to further study in related areas such as Biological Sciences, Human Biology, Life Sciences, Allied Health, Nursing and Biomedical Science.

Units:

Fundamentals of human biology Health and disease

Genetics - DNA, cell division and inheritance **Biomedical techniques**

Nutrition and metabolism - practical investigations involving digestive enzymes and study parts of the digestive system using photomicrographs

The brain – impact of injuries and treatments available



AAQ

This qualification is made up of 40% exam and 60% non-examined. This will help you develop independence and confidence in using skills that are relevant to the health sector. The course pairs with A Level Biology, Psychology, Sociology and with the AAQ in Applied science and Human Biology. Both the subject-specific knowledge, understanding and skills, in this qualification will help you progress to further study in Nursing, Midwifery, Paramedic Science, Social Work.

Units covered:

Principles of health and social care - (Exam)

Anatomy and physiology for health and social care - (Exam)

Person-centred approach to care - (Coursework)

Supporting people with mental health conditions (Coursework)

Supporting healthy nutrition and lifestyles (Coursework)

Supporting people with long term physiological conditions (Coursework)
You will develop the following transferable skills that can be used in both higher education and other life and work situations:



Communicating and collaborating effectively with individuals

Creating and presenting/delivering information to an individual.

Independent learning, spending time outside of lessons completing research solve problems.

Researching topic areas and recording research sources, then using them to interpret findings and present evidence.

Problem solving health and social care problems for others

Chloe

"The course gave me a deep understanding of healthcare, and the mix of practical assignments and theoretical knowledge really prepared me for my future career. I had the opportunity to complete work placements, which gave me valuable experience and confirmed that midwifery was the right path for me. With the skills and confidence I gained, I secured a place at University to study Midwifery."



SPORT & PHYSICAL ACTIVITY

LEVEL 3 - DIPLOMA CAMBRIDGE TECHNICAL

The Cambridge Technical in Sport and Physical Activity. This qualification is made up of 40% examinnation and 60% coursework. It provides an introduction to the sports sector for learners looking to build a career or go onto university to study sport. These areas include careers in exercise and fitness, coaching and leadership, sports development or a degree in a sport related subject, such as sports nutrition, strength and conditioning and physiotherapy.

Exams:

- > Anatomy and physiology
- > Sport and society
- > Working safely in sport
- > Business in Sport

Coursework includes:

- > Sport coaching
- > Health and fitness testing
- > Sport injuries and rehabilitation
- > Group exercise to music
- > Organising sports events
- > Practical sports

JUST LIKE SCHOOL?

Whilst the Sixth Form shares the same site as the main school there are some clear differences:

- no uniform;
- a more focused curriculum;
- smaller class sizes;
- a much closer relationship with staff;
- increased level of responsibility.

The Sixth Form plays a unique part in the life of the school as it combines higher level study with increased independence. Students are encouraged to challenge themselves, take advantage of fantastic new opportunities, develop new skills and learn to become leaders.

Our students help in lessons and extra-curricular activities, mentor pupils and assist in the main school reading programmes. Our Sports Leaders, Future Teachers and Medics are already honing the skills that are demanded by many professions.

Sixth Formers enjoy the benefits of the greater freedoms that exist in Post 16 education. Having more study time during the school day allows them to plan their own independent learning and work routines, whilst reaping the benefits of the outstanding support and excellent teaching standards we offer.

Our students enjoy a large, recently refurbished, well-equipped café, a fifty-computer study room and a common room space which acts as the centre of Sixth Form life and is a popular place to relax and unwind.

LIFE IN OUR SIXTH FORM

At Newquay Tretherras, our Sixth Form students benefit from exceptional support and guidance designed to help them reach their full potential. The majority of our students continue with us from Year 11, allowing staff to build on strong existing relationships. For those joining us from other schools, we ensure a smooth transition through our buddy system and close liaison with their previous school to meet any specific needs.

Every student follows a personalised programme of study with ambitious, individual targets set at the start of Year 12. Progress is reviewed regularly through ongoing assessment, and tailored support is provided whenever it's needed to help each student succeed.

Our dedicated Academic Learning Mentors offer one-to-one and small group support, while Parents' Evenings each year provide valuable opportunities to discuss progress and celebrate achievements.

High-quality teaching and learning are at the heart of our Sixth Form success. Our results consistently exceed national averages, with lessons led by experienced subject specialists. Students also have access to a comprehensive online learning platform, giving them the flexibility to study and revise wherever they are.

Our Tutor Team plays a key role in daily life, helping students adjust to Sixth Form expectations and guiding them towards their academic and personal goals. As students move through Year 12 and 13, tutors support them in preparing for life beyond school - whether that's university, apprenticeships, or employment.

Comprehensive careers advice is available throughout both years, and our students receive full guidance through the university application process. Those applying to Oxbridge, Medicine, or Dentistry receive additional mentoring through our Aspire programme.

We also encourage all students to take part in internships or work experience placements, helping them build the skills and confidence needed for their next steps in education or the workplace.

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A S P I R E P R O G R A M M E

NT6's Aspire Programmes are crafted to inspire students toward careers in fields like Medicine. Teaching, and admission to prestigious universities, including Oxford, Cambridge, and other Russell Group institutions. These programmes expand knowledge beyond the curriculum through industry visits, university trips, and guest lectures, leading to invaluable work experience, essential for competitive university applications. Students may choose one or more programmes when applying to Sixth Form.

Aspire for Oxbridge & Top Universities

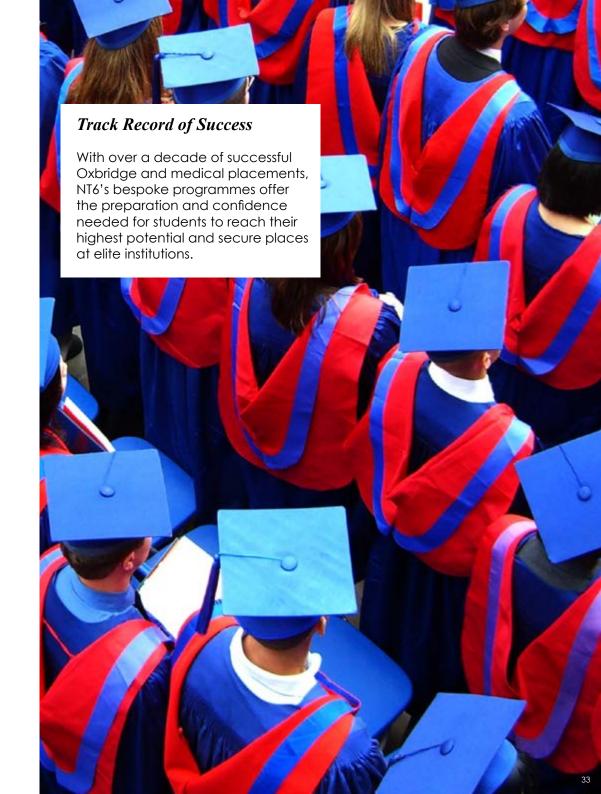
A specialised programme guiding students through Oxbridge and top university applications. Emphasis is placed on early UCAS deadlines, entrance tests, and interview preparation. High-achieving students (GCSE level 8-9) are closely monitored and encouraged to pursue EPQs and engage in prestigious summer schools like Nuffield and Sutton Trust. Weekly tutoring in Year 13 focuses on interview and test preparation.

Aspire Teachers

This programme offers practical teaching experience through partnerships like Newquay Primary Academy. Students participate in teaching activities-ranging from language lessons to science workshops - and mentor younger peers in Years 7 and 8, supporting literacy and leadership development. These experiences are recognised by universities, enriching applications for education degree courses and fulfilling entry requirements.

Aspire Medics

Tailored support for careers in Medicine, Veterinary Medicine, Dentistry, Nursing, and Midwifery. With early application deadlines and specific interview formats, the programme prepares students through workshops, mentorship, and professional engagement. Connections with Plymouth and Exeter Medical Schools and local hospitals facilitate essential work experience. Students receive academic mentoring, guidance on subject requirements, and are encouraged to stay informed on medical advancements.



YOUR PROGRAMME OF STUDY

A Level or Applied Teaching Time

Students have 7 lessons a fortnight per subject dedicated to their core A Level or applied subjects.

Additional Study

Many students
choose to extend
their programme by
taking Core Maths,
the Extended Project
Qualification (EPQ).

Every Wednesday afternoon, students join enrichment sessions in sport and wellbeing activities.

Independent Study

Sixth Form timetables include independent study sessions, which take place in our dedicated study areas.

Work Experience

All students complete a one-week work experience placement at the end of Year 12. Some applied courses also include ongoing placement requirements,

Tutorials & Briefings

Each student has an academic tutor who meets with them four times a week for group sessions and briefings that support progress and wellbeing.

Personal Development

All students take part in our Personal Development (PD) Programme through tutorials and larger group sessions focused on wellbeing, resilience and life skills.

ENRICHMENT PROGRAMME

Sixth Form is a time to expand your horizons, build new friendships, and embrace fresh opportunities - and a vibrant enrichment programme is at the heart of that experience.

At NT6 all students have access to take part in weekly timetabled enrichment sessions, choosing from range of sport, music and volunteering.

Beyond the timetable, many students get involved in outdoor education, sports teams, choir, productions, and volunteering projects. Opportunities such as joining the Sixth Form Leadership team, allows students to develop leadership skills and play an active role in representing NT6.

Our enrichment opportunities include:



Gold DofE



Winter skills



Paired reading



Sports Teams



Choir



School Bands



Productions



First Aid



Cooking Skills



Volunteer Mentors

35

34

NT6 SPORTS

Students have the opportunity to choose between competitive and recreational sport

Our Sixth Form students have the opportunity to participate, compete and excel in a wide range of physical activities. Wednesday afternoons are dedicated to sport and recreation where students have the opportunity to choose between competitive and recreational sport.

We run competitive squads for football and netball with training and fixtures taking place on Wednesday afternoons. We fixture against other Sixth Form colleges in Cornwall on a regular basis For those students who would rather take part in recreational sport, there are plenty of opportunities: badminton, basketball, tennis, rounders, table tennis, dodgeball and the use of the school gym.

In 2024 sixth form football team won both the cornwall schools league and cup competition.





OUR STUDENT LEADERS

✓ What are you favorite parts of studying at NT?

The opportunities regarding NT outdoors. The UCAS application and personal statement support. Small class sizes.

Why did you choose NT?

NT6 was an easy choice due it also being my secondary school. It is a convient distance from my house that allows me to walk each day and I already had established relationships with my teachers and peers that were staying there.

Sonny

What are your top tips on managing your time during study periods?

It helps to create some sort of schedule or to plan before the period on what you plan to get done. Over time this allows you to be able to accurately predict how much work you are able to get done in a study period. If you can establish this early on it helps reduce time out of school that you need to carry out work and gives you more free time.

Sonny

What are you favorite parts of studying at NT?

The opportunities regarding NT outdoors.
The UCAS application and personal statement support. Small class sizes.

How do you feel the additional use of UPLEARN and Unifrog have benefited you?

I believe that uplearn has made a massive improvement to my grades and productive revision time. As someone who finds revising difficult, uplearn has helped me with my alevel studies greatly. Unifrog has helped when writing my personal statement, as before I hadn't a clue of what to write.

OUTDOOR EDUCATION

Outdoor Learning programmes encourage meaningful experiences in an exciting and adventurous way within a framework of safety. Our programmes help you show others that you have the confidence and ability to take the lead. These adventures will stay with you for life. Whether exploring the rugged Cornish coast, carrying out a river journey by canoe, scaling granite cliffs, trekking through the Lake District or even mountaineering on the snowy Scottish Cairngorm plateau. Involvement in these challenges will enrich your learning, build your confidence, and develop leadership skills. The value you will gain from these programmes will set you apart from others and show your true character to prospective universities and employers. Providing you with clear examples of your tenacity, courage and community spirit, the qualities demonstrated have a high value in all walks of life. The uniformed services, civil service and businesses looking for leaders particularly look for candidates who can show this type of experience.

Outdoor Learning opportunities offered in the Sixth Form include: Outdoor Leadership Programme; DofE Gold with expeditions up on Dartmoor and the Lake District; Winter Mountaineering Skills; Summer Mountaineering Skills; V Inspired Volunteering Awards; Rock Climbing and Kayaking, Newguay Tretherras believes stronaly in encouraging students to take part in these adventurous activities, helping to develop the whole student. Providing opportunities that become a talking point and stand out feature for years to come. All activities are delivered within a comprehensive and robust safety framework. We are proud to hold an Adventurous Activities Licence Authority (AALA) licence, reflecting our high standards of safety.







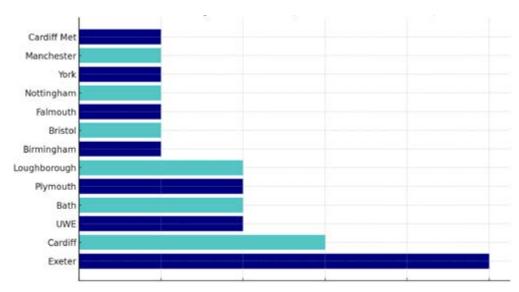






DESTINATIONS

2025



Our university destination data reflects the consistently high aspirations and strong academic outcomes of our students. Each year, the vast majority progress to their first-choice university, with many securing places on competitive courses at institutions across the Russell Group and other top-tier providers. This pattern highlights not only the strength of their subject knowledge but also their confidence, independence, and readiness for the demands of higher education.

These outcomes are supported by a culture that gives students the right blend of challenge and personalised guidance. From high-quality teaching to targeted UCAS support, specialist workshops, and tailored mentoring, students are encouraged to explore their interests and aim ambitiously. The breadth of destinations and courses chosen speaks to the individuality of each learner and the breadth of opportunities they feel equipped to pursue. Let me know if you want it punchier, more data-driven, or tailored to specific stats.

NT6 has an excellent track record in supporting students to find a pathway that fits their aspriations and ambitions as they progress on to the next chapter of their journey.

ADMISSIONS

How to apply

Our Open Evening is an important part of the application process. During the evening, you will be able to meet subject tutors, current SixthForm students and discuss proposed courses on offer.

The application process

If you would like to study at Newquay Tretherras Sixth Form, you need to fill out an application form.

This can be completed online via the school website.

https://nt6.tretherras.net

- We will ask you to suggest a provisional combination of subjects you are interested in studying.
- We will help you to devise a curriculum which makes it possible for you to study your subject combinations.
- Once we have processed your application form, we will invite you to an application meeting.

Application meetings

Application meetings will take place in February. They provide an opportunity to discuss your views and questions about Sixth Form issues with a senior member of staff. We will give you an open and honest picture of life in the Sixth Form and advise you on your choice of subjects.

Induction day

We will be running an induction day immediately after the GCSE exams finish. This will give you the opportunity to sample Sixth Form lessons and learn more about life at NT6.

Enrolment day

On your results day you will receive an offer to join Newquay Tretherras Sixth Form. There will be a brief interview confirming subject choices based on your results. You may choose to fine tune your subjects at the beginning of the new academic year in September.

VISIT US

CONTACT US

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