

Newquay Tretherras

Curriculum Overview for Year 9 2025-2026

Year 9	Cycle 1	Cycle 2
Art	Portrait Lino Print Project Observational Artist Studies Designing Cutting and Printing Lino	Pop Art Stencils Design and make text-based stencil art
Computing	Visual Identity Visual Identity Colours & Composition Target Audience Composition Production Application Computer Science Introduction	Computer Science Introduction Hardware CPU Memory & Storage WANS & LANS Network threats Concerns Searching Algorithms Sorting algorithms Logic Diagrams Binary Numbers Binary Images
Design Technology	Biomimicry Product analysis Material properties and uses Sketching and developing initial ideas Developed CAD skills Advantages of modelling a design idea Developing independence in using hand and machine tools Evaluating finished products	Textiles. Patchwork cushion cover Tessellation, colour, and pattern Accuracy using the sewing machine Evaluation of final product
Food Technology	Multicultural Cuisine Clients' needs Religion, ages, allergies	Meal Planning Budgeting, Planning and making task

	Practical skills	Practical skills
Drama	Comic Sketches Creating and scripting characters Lizzy Borden Research a historical figure and script	Blood Brothers Props Characters Performing a script Dan Nolan Verbatim Theatre Explores plays around a real-life incident and keeping yourself safe Devising and Creating Verbatim Theatre
English	How do writers use texts to reflect real world issues such as colonisation? The Tempest by William Shakespeare How do writers explore the duality of human nature? The Strange Case of Doctor Jekyll and Mr Hyde by Robert Louis Stevenson	How do writers explore the duality of human nature? The Strange Case of Doctor Jekyll and Mr Hyde by Robert Louis Stevenson How do writers explore the importance of social responsibility? How do writers explore the consequence of how we treat others? An Inspector Calls by J.B. Priestly How to perform a speech (GCSE Speaking & Listening Assessment)
French / Spanish Check this	My Personal World Personal information Describing people and relationships Identity Lifestyle and Well-being Daily routines Healthy lifestyles School Life School subjects Describing school, uniform, and rules	Future Plans Describing future study, aspirations, and jobs Young People in Action Where you live – environmental concerns Children's rights World issues Charity work and volunteering Visiting France/Spain Places in towns
Geography	Can the people on our planet cope with tectonic hazards? Why is the Middle East region so important? How can Geopolitics help us understand our world?	Why are glacial landscapes so distinctive? Will our planet cope with climate change?

History	<p>How was a dictatorship created in Russia?</p> <p>What can the story of Frank Bright teach us about the Holocaust?</p> <p>How did the Berlin Wall symbolise the divisions of the Cold War?</p>	<p>How does the story of the Windrush Generation reveal the hidden legacies of the British Empire?</p> <p>How far did twentieth century Britain become a more equal and diverse society?</p> <p>How far did the Civil Rights Movement achieve equality for African Americans?</p>
Mathematics	<p>Analysing Data</p> <p>Expressions, functions, and formula</p> <p>Percentages</p> <p>Expressions</p> <p>Enlargement and reflection</p> <p>Algebraic graphs</p> <p>Representing data</p>	<p>Polygon geometry</p> <p>Indices and standard form</p> <p>Probability</p> <p>Multiples, factors, and roots</p> <p>Functions and equations</p> <p>Surface area</p> <p>Proportion</p>
Music	<p>Rhythmic Roots</p> <p>Hitmakers</p>	<p>Hitmakers</p> <p>Baroque Elegance</p>
PE	<p>Develop knowledge, skills and understanding across a range of different activities gaining understanding of rules, tactics, and strategies. Benefits of different types of training on performance, health, and well-being through a variety of sports: Badminton, Handball, Invasion Games, table Tennis, Aerobics/ Boxercise, HRE</p>	<p>Develop knowledge, skills and understanding across a range of different activities gaining understanding of rules, tactics, and strategies. Benefits of different types of training on performance, health, and well-being through a variety of sports: Tennis, Cricket, Athletics, Rounders and Softball</p>
PSHE	<p>Peers and Pressure</p> <p>Healthy and unhealthy relationships including friendships and physical relationships, consent, and the law</p> <p>Gangs and Knife Crime</p> <p>The reasons young people may join a gang or carry a knife, and consider the potential social and legal consequences of these actions</p> <p>Introduction to Sexual Health and Relationships</p> <p>Focus on contraception, readiness for sex and focus on the idea “not everyone is doing it” Includes involvement from Brook</p>	<p>Making Safe Choices</p> <p>Includes focus on safety in the community, road sense, hidden hazards including swimming and railways</p> <p>Healthy lifestyle and self-image</p> <p>Self-image and discuss issues around cosmetic surgery</p> <p>First Aid</p> <p>Lessons and activities based on statutory need for First Aid in PSHE</p>

Religious Education	<p style="text-align: center;">Christianity</p> <p style="text-align: center;">How do Christians determine the correct moral action?</p> <p style="text-align: center;">Ethical beliefs</p> <p style="text-align: center;">How does Natural Law understand contemporary moral issues?</p> <p style="text-align: center;">What is secularism?</p>	<p style="text-align: center;">Ethical beliefs</p> <p style="text-align: center;">Do you need to be religious to be happy?</p> <p style="text-align: center;">Issues of life and death</p> <p style="text-align: center;">What do Christians believe happens when we die?</p> <p style="text-align: center;">How is death understood in other cultures?</p>
Science	<p style="text-align: center;">Cell Biology and organisation</p> <p style="text-align: center;">The Atom, the Periodic Table and bonding and structure</p> <p style="text-align: center;">Energy stores and transfers and the Particle model</p>	<p style="text-align: center;">Atomic structure and radioactivity</p> <p style="text-align: center;">Immune response and bioenergetics</p> <p style="text-align: center;">Separation techniques, Fuels and the atmosphere Infection and Response</p> <p style="text-align: center;">Ecology and sampling techniques</p>