

Newquay Tretherras

Curriculum Overview for Year 7 2025-2026

Year 7	Cycle 1	Cycle 2
Art	Natural Forms Workshop Observational drawing; tone, texture and mark making Colour Landscape and Abstraction Composition Collage and Paint	Colour Landscape and Abstraction Composition Collage and Paint Application of Skills in Outcomes
Computing	Binary Understanding Binary and data sizes Binary Numbers Binary addition & shifting Binary Character sets Binary Images Binary Sound & Compression Computer Hardware What is a computer	Computer hardware Computer Hardware How hardware works together The CPU Software Small Basic Output / Input Report writing Selection For Loops Graphics
Design Technology	Working safely in the workshop Geometric shapes and drawing techniques Computer aided design core skills Timbers and plastics Marking out and hand tools skills Using machine tools Evaluating finished products	Getting to know the sewing machine Sources and uses of common textiles Textiles construction techniques – applique Producing quality products

Food Technology	Welcome to food Safety & hygiene Safe use of equipment Practical skills	Eatwell guide & Macro nutrients Healthy eating Practical skills Food on the go Practical dishes suitable for packed lunches Practical skills
Drama	Exploring Group Work Still image and monologue Exploring Characteristics Exaggerated and naturalistic Creating Theatre from a Historical Event Developing monologue and montage of still images	Commedia Mime and stock characters Shakespeare Pyramus and Thisbe Contemporary Musical Theatre
English	October October by Katya Balen Writers as Crafters Crafting writing Narrative techniques Nature poetry Writers as crafters Narrative techniques Ourselves as writers	The Bone Sparrow by Zana Fraillon Refugees Brian Bilston The representation and construction of human beings in the media Writers as social commentators The Giver by Lois Lowry. Macabre Short Stories. The Landlady and Lamb to the Slaughter Writers as social commentators and protestors The power of voice
French / Spanish	Getting to Know Each Other A solid foundation in Spanish Describing people and pets My Daily Life Learning how to talk about daily routines and tell the time Where I Live Learning how to describe my home and my local area	School Life and the Importance of Languages Describing life at school and expressing a range of opinions on school facilities and subjects Preparing for the Summer! Talking about our free time activities, the weather, and our plans for the coming holidays Eating Out Learning about food in Spain and how to communicate effectively when eating out in a Spanish speaking country
Geography	What is the geography of our local place? How does climate create different biomes?	Why is our coastline always changing? Natural forces

	How resource rich is Planet Earth? Distribution of natural resources	Why has my phone travelled so far? Global supply chains Why is the Middle East growing? Economic Development Population Shifts
History	Who ruled Roman Britain? What makes a successful civilisation? How far did Anglo Saxon England survive the Norman Conquest?	Was the Black Death an agent for change? What does the story of the Black Tudors reveal about race and identity in Tudor England? Which artefacts best tell the story of the English Civil War?
Mathematics	Averages Directed Number Law and Order Expressions Functions and Formula Decimals and Finances	Area and Perimeter Linear Equations Fractions and Percentages Ratio and Direct Proportion Lines and Angles Primes, Factors and Roots Probability
Music	Elemental Axis Keys to Success	Keys to Success Rhythms of the Savanna
PE	Develop knowledge and understanding, performance and application of basic rules and tactics in a variety of sports and activities on a rotation: Dance / Gymnastics, Football, Rugby, Pickleball, Netball, Basketball and Hockey . Develop knowledge of Health & Well-Being foci: organisation, warm up & cool down and values in sport	Develop knowledge and understanding, performance and application of basic rules and tactics in a variety of sports and activities on a rotation: Athletics, Cricket, Tennis, Rounders or Softball . Develop knowledge of Health & Well-Being foci: organisation, warm up & cool down and values in sport
PSHE	Time to Teenage Puberty and social changes Physical wellbeing Community and Me Impact and importance of actions in the community Mental and physical health Digital Literacy Online safety Reporting issues	Democracy and Me The development and importance of democracy Democratic structures in the UK Managing our Friendships Creating and promoting positive friendships Managing difficulties and peer pressure Goal setting, Study Skills and Managing Pressure Future ambition Managing pressure around exams Healthy lifestyles and positive interactions

		Focus on future careers
Religious Education	<p>Judaism The history and role of the Patriarchs and Prophets of Judaism</p> <p>Christianity Understanding the Holy Trinity</p>	<p>Christianity Why was Jesus' approach to faith considered radical?</p> <p>Islam The prophets and revelations of Islam The 5 pillars of Islam</p>
Science	<p>How Science Works</p> <p>States of Matter and the Particle Model</p> <p>Cells and the Human Body</p> <p>Energy Stores and Transfers</p> <p>Health and Nutrition</p> <p>Forces</p>	<p>Pressure and Density</p> <p>The Periodic Table and Metals</p> <p>The pH Scale</p> <p>Plants and Ecology</p> <p>The Earth and Universe</p>