

Tretherras Careers in the Curriculum Annual Plan

Gatsby Benchmark 4 (linking curriculum learning to careers)

| Year group | Autumn Term | Spring Term | Summer Term |
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| 7 | Introduction to all subjects , related careers and why we learn them Junior Science Club & English Book Club runs throughout the year Art focus on drawing & design skills in a range of Media | DT design & create a fan using a range of materials Geography discuss weather & climate with link to jobs | Music song writing Maths lines & angles linked to building industry Science work with NASA on live projects through Spaceport Newquay |
| 8 | Junior Science Club & English Book Club runs throughout the year Computing Python programming & relevance to jobs PE orienteering & problem solving | DT Engineering SMSC Emergency First Aid History Diplomacy | Art project on various architects Maths reasoning with data & importance of this in certain jobs French magazine project Music arranging & composing using music tech Science work with NASA on live projects through Spaceport Newquay |
| 9 | Employability skills in Drama Introduction to Sports Leader Programme in PE English visit to North Cornwall Book Show & Book Club runs throughout the year Maths construction using 2 + 3D dimensions Science Periodic Table & Study of cells | CV writing & employability skills in MFL Using Maths in Health & Social Care workshop Geography Top Trumps Careers game French & Spanish CV writing plus study of different jobs & vocabulary related to employability skills Computing imedia project Science study of health & disease linking to Epidemiology | English presentation and interview skills DT engineering project Music pop & rock song composition SMSC living in a digital world & Emergency First Aid Various Science modules with links to careers of Quantitive Chemist, Construction & Engineering & Nutriionist |
| 10 | DT unit on industry, manufacturing & how new technology is changing careers Links to careers in Textiles Hospitality & Catering unit on health & safety in the industry Senior Science Club & English Book Club runs throughout the year Art personal projects | Hospitality & Catering unit on job roles within the industry & relevant laws Drama technical theatre unit links to careers and a skills shortage English letter writing skills Health & Social Care attend Allied Healthcare professionals open day Computing programming module | SMSC sessions cover work experience preparation including Health & Safety at work DT unit on Designers & Companies Engineering inspection, improvement & advanced sequence planning Enterprise & Marketing business challenge Geography weather & fieldwork |

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| | Photography foundation skills Biology study of Ecology Physics electricity module Chemistry Periodic Table | Maths geometry & it's uses Music individual composition human & animal Biology Physics electricity & forces Chemistry electrolysis & reactions | Maths collecting & interpreting data Photography personal project Biology links to medicine Physics distance, speed & velocity Chemistry natural fuels & pollution |
| 11 | MFL module on jobs & employment Engineering practical unit DT design projects Enterprise & Marketing present a professional pitch to local businesses Imedia functions & purposes of websites Biology ecosystems module Physics forces & space module Chemistry bonding module | Drama technical theatre unit links to careers and a skills shortage English letter writing skills PE commercialisation, sponsorship & media Biology genetics module Chemistry using the earth's resources & waste water treatment Physics module on waves | |
| 12 | One Year course students have work placements with local businesses 1 day a week throughout the course Travel & Tourism students have work experience days in local hotel Health & Social Care students have work experience at RCH STEM: Nuffield placements; FRED project; Future Medics talks/visits; 6th form ambassadors mentor Y11 PE students work with outside coaches | Travel & Tourism 'Terrace Takeover' event at Headland Hotel Drama technical theatre unit links to careers and a skills shortage PE health & safety in sport & working in leisure industry module, plus organising sports events Business Studies marketing & market research module involves presentations & feedback from Board of Directors Health & Social Care attend Allied Healthcare professionals open day | Business Studies customer service module involves hotel visit Health & Social Care opportunities to complete medics abroad project |
| 13 | PE students learn how to run a sports business Travel & Tourism work placements Involvement from local enterprises for those studying Business | Travel & Tourism 'Terrace Takeover' event PE fitness units & how to run fitness classes & work experience in a leisure centre Business Studies marketing module | |

NOTE: *In some subjects the work related to CEIAG continues throughout the course of the academic year as it is implicit in the course title eg Engineering, Business, Travel & Tourism etc.*

In English there are annual author visits, this year this was in October for Year 8.