

West Kirby School and College

| Key Stage 4 Curriculum Coverage | | | | |
|---------------------------------|---|---|--|--|
| Subject | Year 10 | | Year 11 | |
| | Spring Term 1 | Spring Term 2 | Spring Term 1 | Spring Term 2 |
| English | AQA English Language Paper 1 Q4 and 5 | Speaking and Listening | AQA English Language Paper 2 Q5 Speaking and Listening | Speaking and Listening Revision |
| Maths | Equations, Inequalities and Sequences Angles | Averages and Range Perimeter, Area and Volume | Equations and Inequalities Multiplicative Reasoning | Further Statistics More Algebra |
| Science | Communicable diseases Preventing and treating diseases non-communicable diseases Photosynthesis and respiration | Atomic structure Periodic table Structure and bonding Chemical calculations Chemical change | Rates of reaction Crude oil and fuels chemical analysis Our atmosphere The earth's resources | Motion Force and motion Wave properties Electromagnetic waves Electromagnetism |

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| History GCSE | Norman Conquest 1066-1100 | Norman Conquest 1066-1100 | Norman Conquest 1066-1100 | Norman Conquest 1066-1100 |
| Classics GCSE | Foundation Stories Athens and Rome | Foundation Stories Athens and Rome Ancient Greek and Roman Festivals | Ancient Greek and Roman Festivals Myths and Symbols of Power: The links between myths and power and their importance | Myths and Symbols of Power: The links between myths and power and their importance |
| Graphics GCSE | N/A | N/A | Individual creative journey to populate portfolio. Creation, analysis and review | Individual creative journey to populate portfolio. Following routes of exploration. |
| Music BTEC/Arts Award | Planning the Spring Showcase | Spring showcase evaluation | Research into music programmes | Managing a project- School talent show |
| DT GCSE | Exploring different crafting techniques, model making, scale modelling. | Mixed media and working three dimensionally | Artist research and exploration of ideas | Developing skills working in chosen medium |

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| Art GCSE | Exploring different textile techniques - silk painting, printing and applique | Mixed media and working three dimensionally | Artist research and exploration of ideas | Developing skills working in chosen medium |
| PSHE | Anti-social behaviour, Gangs and County Lines. The Criminal Justice System, Extremism, Overt and Covert Racism, | The right career for me, Employability skills, Careers in STEM, Prep for work experience, Rights and responsibilities, International Women's day | Animal Rights and Sustainability, Cybercrime and Online Fraud Extremism, The Dark Web, Globalisation | Revision and Study Skills, Applications to College, Independent Living, Prep for job interviews, Health and safety at work, Trade Unions |
| Computing | Types of algorithms | Data representations | A-Level Cyber Security Logic Gates | A-Level .Programming project |
| ICT | Functional Skills 2 Extract information and decide on the appropriate medium before solving tasks. | Functional Skills 2 Extract information and decide on the appropriate medium before solving tasks. | Functional Skills 2 Review for exam | Functional Skills 2 Review for exam |
| PE | Health Related Fitness | Parkour | Health Related Fitness | Exercise in the community |
| D Of E | Map skills, measuring distance and route | Route planning, expedition kit, cooking, tents, weather, | Map skills, measuring distance and route planning, | Route planning, expedition kit, cooking, tents, weather, safety |

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| | planning, rucksack packing, menu plans, cooking, first aid | safety scenarios. | bearings, rucksack packing, menu plans, first aid. | scenarios |
| Drama Arts Award | Part A - Arts Inspiration power point and presentation | Part A - Arts inspiration power point and presentation | Part A - Arts inspiration power point and presentation | Part A - Arts inspiration power point and presentation |
| RE | Muslim Beliefs | Marriage and the Family in Christianity | Matters of Life and Death in Christianity | Peace and Conflict within Islam |
| TED | | | 3D design realisation | R106 Deconstruction and CAD design |
| Horticulture | ASDAN Gardening short course complete mod 1&6 | ASDAN Gardening short course complete mod 1&6 Planting seeds,preparing beds,potting on seedlings and planting out and general maintenance | ASDAN Gardening short course complete mod 1&6 then move on | Planting seeds,preparing beds,potting on seedlings and planting out. |
| English Lit | An Inspector Calls | Power and Conflict Poetry | N/A | N/A |

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| GCSE | | Anthology | | |
| PSHE + | Keeping safe and healthy. | Social Media | Alcohol | Tobacco and Drugs |
| Animal Care BTEC | Develop an understanding of the appropriate and safe handling and restraint of animals with confidence and dexterity, use suitable equipment for different animals. | Learn about the five animal welfare needs and explain how each of these will affect the choice of housing for an animal. Design and select suitable housing for a range of different animals. | NA | NA |
| Food Tech BTEC | Food labelling Time plans Cooking skills | Meal planning Cooking skills | Dietary needs Cooking skills | Recipe writing/Time plans Cooking skills |
| Sport BTEC | Fitness Training Methods Methods of Fitness Testing | Methods of Fitness Testing Practical Sports Performance | The Mind and Body in Sport Performance Coursework | The Mind and Body in Sport Performance Coursework Synoptic Assignment |

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| Chinese | Leisure Talking about hobbies; interests and keeping fit in 4 skills | My Town Talking about my local area and protecting the environment in 4 skills | | |