

# CANNOCK CHASE HIGH SCHOOL

A C H I E V E M E N T F O R A L L

# CURRICULUM STATEMENT 2019-2020

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# **Curriculum Overview**

## **Principles and Aims**

At Cannock Chase High School our students are always at the centre of what we do. As our school vision states, we have a relentless focus on the highest standards of academic achievement, personal development and equality of opportunity. To enable this vision to be a reality for our students, we offer a personalised curriculum that:

- Is broad, balanced and fully inclusive, providing a wide range of appropriate and challenging courses to suit the needs of our students;
- Provides enjoyment and motivation, boosts self-esteem and raises aspirations;
- Is knowledge centred whilst equipping our students with the skills and understanding to succeed throughout their school life and beyond;
- Allows our students to make successful academic transition and progression from the primary phase, particularly in the core areas of English and Maths;
- Enables students to develop into responsible citizens by offering a structured programme of Personal, Social, Health and Economic (PSHE) education, Relationship and Sex Education (RSE) and careers' information and employment guidance;
- Actively promotes spiritual, moral, social and cultural development including British values, for example through religious education, assemblies, tutor time, drop-down days and other activities;
- Encompasses the acquisition of personal, learning and thinking skills;
- Provides staffing and material resources in a safe, secure and well-ordered environment so that learning and teaching can be enjoyed and is of the highest quality;
- Emphasises the importance of literacy and numeracy, both through discrete lessons and across the curriculum;
- Offers a range of enriching extra-curricular activities including creative and physical;
- Is underpinned by a strong team ethos in which everyone is equally valued, has equality of opportunity and can develop transferable skills and a commitment to lifelong learning.

In short, our curriculum is how the aims, values and ethos of the school are met. This includes all lessons, extra-curricular activities and experiences that are planned and delivered to students to promote their academic, emotional, physical, social, moral and spiritual development.

Our ultimate aim is to develop our students into knowledgeable, responsible citizens who are able to succeed in life, irrespective of their socio-economic background.

## Ofsted (2018) noted:

"The curriculum is a key feature of the school's success because it is designed to match pupils' needs and aspirations regardless of performance table measures."

## **Curriculum Offer and Provision**

Curriculum can be divided into two distinct sections:

1 **Curriculum Offer** – what we provide for all of our students in terms of courses and extra-curricular activities. This involves a full annual curriculum review to ensure that our

curriculum at each Phase is fit for purpose, with regular reviewing of key policies. We also conduct student and staff surveys to ensure that we are offering the best courses and activities to meet the needs and interests of our students. For example, we offer two GCSE Art groups in Year 9 because this is a popular and successful subject. We also ensure that students and parents are given the necessary information and guidance about our curriculum offer through options evenings, taster sessions, and meetings with senior staff. The extra-curricular curriculum is updated half-termly and is published on our school website.

2 **Curriculum Provision** – ensuring that the courses and wider curriculum activities meet the needs of all our students. This includes reviews of schemes of learning, topics, exam board and curriculum assessment plans by middle and senior leadership. Quality Assurance of curriculum provision takes place following Progress Checks and in the form of learning walks, lesson observations, work scrutinies, learning community development time and recruitment of specialist staff. Many of our staff also attend subject-specific professional development sessions and are trained as examiners.

Within both of these sections, cost efficiency and staff workload are key considerations.

## **Curriculum Design**

The curriculum is primarily delivered through the school timetable. The timetable model is currently a 25 lesson programme comprising of five one hour lessons per day as well as 30 minutes of tutor time except on Fridays when have 10 minutes. It operates over a one week cycle for the 39 weeks of the school year. While as an Academy we are not required to follow the National Curriculum, we aim to meet the statutory requirements because we believe that it offers our students the best chance for a successful future.

Each academic year from Year 7 to Year 11 is currently divided into two mixed ability bands for most subjects taking account of gender, ethnicity and individual needs. Students are set in Maths from the beginning of Year 7. However, setting is reviewed throughout the year to ensure that students are in the most appropriate groups to support their needs. For example, this year for the first time, French and English are not set, in order to trial mixed-ability groups. The bands are taught separately in **Phase 1** (Years 7 and 8) for core subjects. Students are in mixed band tutor groups and are mixed for non-core subjects.

In **Phase 2** (Year 9, 10 and 11) all students have access to a wide range of academic, vocational and Btec courses in school. Our curriculum is fully inclusive and offers students a diverse range of students that all students can opt for. Students can choose a fully academic pathway or a pathway in which they also choose vocational subjects. All students study both English Language and English Literature, Maths, Combined Science, PE and three additional options subjects, including at least one EBacc subject (French, Geography, History, Computer Science or Triple Science). It is not compulsory for students to study French in Phase 2 because we believe that this may not be appropriate for every student although every student can opt for French if they so wish.

# **Curriculum Development**

## **Five Year Journey**

"Pupils progress logically through their learning from Year 7 through to Year 11. Each subject's curriculum is designed to revisit key concepts and content." (HMI Monitoring Inspection 2017)

When designing the Phase 1 curriculum, subject leaders carefully consider the core knowledge, skills and understanding that students need to develop deeply, whilst also considering the journey that students will make until they complete their studies through careful mapping map of the curriculum. This has ensured that Year 7 and 8 is not viewed as a separate entity to Years 9, 10 and 11, but as a foundation on which students can secure and build upon the knowledge and skills they will need in the future, both in school and in life beyond school. This is why wider learning skills including good communication, confidence and teamwork are an essential part of the curriculum from Year 7.

In Year 9, students follow a more personalised pathway which allows them to pursue their choice of options subjects that are both enjoyable and appropriate. This has helped to raise the aspirations of a greater number of our students and has recognised their individual interests, whilst allowing us to deliver on our high expectations in terms in achievement. Far from students taking a narrower curriculum, they have broad choice and as well as being able to choose EBACC subjects, they can also pursue a diverse range of academic and vocational subjects including: Art, Music, Drama, Computing, Child Development, Travel And Tourism etc. as well as a wide range of extra-curricular activities.

## **Curriculum Model**

Our curriculum model is reviewed annually. At present the curriculum model is as follows:

## Phase 1

## Year 7 and 8 (September 2019)

Phase 1 consists of two years of introducing and learning the relevant core knowledge and skills required in the future. This is based around the KS3 National Curriculum, but is not constrained by it and also encompasses a range of personal, learning and thinking skills. The Phase 1 curriculum has been carefully mapped and planned in order to prepare students for their five-year journey.

| Year | Art | Tech | English | French<br>/ Lit | Geog | Hist | Computer Studies and Drama | Maths | Music | PE | RE | Sci | Total |
|------|-----|------|---------|-----------------|------|------|----------------------------|-------|-------|----|----|-----|-------|
| 7    | 1   | 1    | 4       | 2               | 2    | 2    | 1                          | 4     | 1     | 2  | 1  | 4   | 25    |
| 8    | 1   | 1    | 4       | 2               | 2    | 2    | 1                          | 4     | 1     | 2  | 1  | 4   | 25    |

## <u>Phase 2</u>

Year 9 (September 2019)

At the start of Year 9, students enter KS4 which consists of three years of learning, mastering knowledge and from Phase 1, but also discovering new skills alongside the application of

content. Therefore, Phase 1 and 2 together provide a five-year long learning journey which culminates in the success of the students in their GCSE qualifications.

In **Year 9**, all students take: English Language and English Literature (5 lessons), \*Maths (5 lessons), Science (5 lessons), \*PE (3 lessons) and one option from each of the following blocks, including at least one Ebacc subject. Each option subject has eight lessons over three years.

| *Option A         | *Option B             | *Option C<br>3 lessons |  |
|-------------------|-----------------------|------------------------|--|
| 2 lessons         | 2 lessons             |                        |  |
| History           | History               | French                 |  |
| Geography         | Geography             | Travel and Tourism     |  |
| Art               | Art                   | Creative I Media       |  |
| Child Development | Child Development     | Health and Social Care |  |
| Computer Science  | Music                 | Drama                  |  |
|                   | Business & Enterprise | Psychology             |  |

\*Option C reduces from 3 to 2 periods in Year 10 but will have 3 in Year 11.

\*Options A and B increase from 2 to 3 periods each in Year 10 and Year 11.

\*PE will reduce to 2 periods in Year 11 and Maths will reduce from 5 periods to 4 in Year 10 and 11.

#### Year 10 (September 2019)

In **Year 10**, all students take: English Language and English Literature (5 lessons), \*Maths (4 lessons), Science (5 lessons), \*PE (3 lessons) and one option from each of the following blocks, including at least one Ebacc subject. Each option subject has eight lessons over three years.

| *Option A             | *Option B            | *Option C         |
|-----------------------|----------------------|-------------------|
| 3 lessons             | 3 lessons            | 2 lessons         |
| History               | Geography            | French            |
| Triple science        | History              | Drama             |
| Art                   | Music                | Child Development |
| Business & Enterprise | Art                  | Travel & Tourism  |
| Geography             | Health & Social Care | Creative iMedia   |

\*Option C reduces from 4 to 2 periods in Year 10 and in Year 11.

\*Options A and B increase from 2 to 3 periods each in Year 10 and Year 11.

\*In Year 11 PE will reduce to 2 periods and Maths will increase from 4 periods to 5

#### Year 11 (September 2019)

In Year 11, all students take: English Language and English Literature (5 lessons), Maths (5 lessons), Science (5 lessons), \*PE (2 lessons) and one option from each of the following blocks, including at least one Ebacc subject. Each option subject has eight lessons over three years.

| Option A       | Option B             | Option C          |
|----------------|----------------------|-------------------|
| 3 lessons      | 3 lessons            | 2 lessons         |
| French         | Geography            | Statistics        |
| History        | History              | Drama             |
| Triple Science | Music                | Child Development |
| Art            | Art                  | Creative iMedia   |
| Geography      | Health & Social Care | Travel & Tourism  |

## Phase 3

## Year 12 and 13 (September 2018)

| Year | Enrichment | Option 1 | Option 2 | Option 3 | Option 4 | Total |
|------|------------|----------|----------|----------|----------|-------|
| 12   | 1          | 5        | 5        | 5        | 5        | 21    |
| 13   | 1          | 5        | 5        | 5        |          | 16    |

We offer a broad and balanced curriculum of both academic and applied general qualifications, supporting every student to achieve the profile of qualifications they need for their future. Students study four subjects in Year 12 and continue with three in Year 13.

Our partnership with Cardinal Griffin Catholic College enables us to offer qualifications in a broad range of subjects.

In our 2018 Ofsted inspection, inspectors commented that 'A broad range of academic and vocational options are offered in the sixth form with Cardinal Griffin Catholic College. The success of this is evident in the good and improving standards, particularly in academic study, and the very good retention rates, particularly at A Level.' (Ofsted 2018)

In addition to their core studies, students are offered the opportunity to pursue additional 'non-qualification activity', what we refer to as our Guidance Programme. This programme comprises of three core areas:

- Careers Education, Information, Advice and Guidance, including work experience
- Personal, Social and Health Education
- Study Skills

Students who wish to pursue particular pathways are also supported to undertake additional qualifications during weekly enrichment time including the Extended Project Qualification (designed to extend students' writing, communication, research and self-motivation skills), a range of sports and Core Maths.

In addition, those students who did not secure a grade 9-4 or equivalent in GCSE English and/or Maths by the end of Key Stage 4 are supported to re-sit these qualifications during their time in the Sixth Form.

## Level 3 Pathway

The Level 3 pathway is a two-year programme specifically for 16-19 year olds who wish to continue studying and who meet the entry criteria for A level and BTEC Level 3 programmes.

Students studying this pathway will typically achieve the equivalent of three A levels at the end of Year 13 in order to progress to university, apprenticeships or employment post Sixth Form.

We encourage students to choose the equivalent of four qualifications in Year 12 and continue with three in Year 13. In Year 12, students will undertake the equivalent AS qualification in each of their academic programmes and the BTEC Nationals Certificate in each of their applied general qualifications, meaning they will complete Year 12 with externally certified qualifications.

Level 3 courses currently open to applications for a September 2019 start include\*:

| Art and Design (Fine Art) | English Language   | Maths                 |
|---------------------------|--------------------|-----------------------|
| Biology                   | English Literature | Maths (Further)       |
| Business                  | French             | Philosophy and Ethics |
| Chemistry                 | Geography          | Physics               |
| Computer Science          | History            | Psychology            |
| DT Product Design         | Law                | Sociology             |

## Academic (A level)

## **Applied General (BTEC)**

| Law                    | Music                    |
|------------------------|--------------------------|
| Science                | Performing Arts (Acting) |
| Child Development      | Sport/PE                 |
| Health and Social Care | Travel and Tourism       |
| ICT                    |                          |

\*All curriculum offers are provisional and subject to change.

# **Curriculum Subject Information**

## **English Learning Community Curriculum**

At Cannock Chase High School students will be taught English Language and English Literature from Year 7. We want our students to acquire the essential skills needed in reading and writing whilst also fostering a love of literature. We have embedded a knowledge-based curriculum in Years 7 to 9 which provides a solid foundation for the topics and texts covered at GCSE. Speaking and Listening is also covered in all Year groups to ensure that our students are fully prepared for life after school.

| Year 7  |   |
|---|---|
| Subject title                                 | Subject Content   |
| English Language<br>and English<br>Literature | <ul> <li>Core Curriculum: 10 key Language terms and 10 key Literature terms. Transactional writing focus is on review writing. Focus on descriptive writing too.</li> <li>Advanced Curriculum: 10 additional Language terms and 10 additional Literature terms. In addition to the Core writing foci, students on the Advanced Curriculum will also cover formal letter writing.</li> <li>The knowledge-based curriculum is then taught through the following topics: Macbeth;</li> <li>Cirque Du Freak;</li> <li>Post 1914 Poetry;</li> <li>Victorian Extracts.</li> <li>Literacy Group also covers Joey Pigza as well as extra Knowledge Organiser revision.</li> </ul> |

| Subject title                                 | Subject Content  |
|---|--|
| English Language<br>and English<br>Literature | Core Curriculum: 10 key Language terms and 10 key Literature terms. Transactional<br>writing focus is on review writing. Focus on descriptive writing too.<br>Advanced Curriculum: 10 additional Language terms and 10 additional Literature terms.<br>In addition to the Core writing foci, students on the Advanced Curriculum will also<br>cover formal letter writing. |
|   | The knowledge-based curriculum is then covered under the following topics:   |

| An Inspector Calls;  |
|--|
| A Midsummer Night's Dream;   |
| Stone Cold   |
| The Raven  |
| Pre-1914 Poetry.   |
| Class Reader:  |
| Option 1 - Tell Tale Heart + The Red Room                                      |
| Option 2- Sherlock Holmes and The Adventure of the Speckled Band + Lamb to The |
| Slaughter  |
| Literacy Group also covers extra Knowledge Organiser revision.                 |

## Year 9

| Subject title                                 | Subject Content  |
|---|--|
| English Language<br>and English<br>Literature | <ul> <li>Core Curriculum: 10 key Language terms and 10 key Literature terms. Transactional writing focus is on speech writing and formal letter writing. Focus on Creative writing too.</li> <li>Advanced Curriculum: 10 additional Language terms and 10 additional Literature terms. In addition to the Core writing foci, students on the Advanced Curriculum will also cover informal letter writing.</li> <li>The knowledge based curriculum is covered via the following topics: Studying a Novel (Of Mice and Men or Heroes); War Poetry and Love Poetry from Eduqas Anthology Spoken Language Assessment; Blood Brothers.</li> </ul> |

#### Year 10

| Subject title    | Subject Content  |
|------------------|--|
| English Language | Language Component 2 Reading Skills and Transactional Writing. |
| and English      | Eduqas Poetry Anthology Society and Nature poems.              |
| Literature       | Creative Writing   |
| (EDUQAS)         | A Christmas Carol  |

## Year 11

| Subject title    | Subject Content   |  |
|------------------|---|--|
| English Language | Romeo and Juliet  |  |
| and English      | Society and Nature poems from Eduqas Anthology                                    |  |
| Literature       | Interleaved language topics with a clear focus on writing (both Transactional and |  |
| (EDUQAS)         | Creative).  |  |
|                  | Revision of all topics required for the exam.                                     |  |

| Subject title    | Subject Content   |  |
|------------------|---|--|
| AQA English      | Language Change   |  |
| Language         | Language and Representation   |  |
|                  | Language and Gender   |  |
|                  | Child Directed Language   |  |
|                  | Sociolects – Ethnicity, Age, Sexuality, Social Groups               |  |
|                  | Language Investigation  |  |
| Edexcel English  | Science and Society in Prose – The Handmaid's Tale and Frankenstein |  |
| Literature       | Shakespearean Tragedy and Critical Theory – Othello                 |  |
|                  | Drama – A Streetcar Named Desire                                    |  |
|                  | NEA – independent wider reading                                     |  |
| Resit GCSE       | Eduqas  |  |
| English Language |   |  |

| Subject title   | Subject Content                                   |  |
|-----------------|---|--|
| AQA English     | Textual Comparisons                               |  |
| Language        | Global Englishes                                  |  |
|                 | Child Language – reading, writing and multi-modal |  |
|                 | Original Writing                                  |  |
|                 | Opinion Articles                                  |  |
| Edexcel English | NEA completion                                    |  |
| Literature      | Unseen poetry                                     |  |
|                 | English Romantic Verse                            |  |
|                 | Poems of the Decade – post 2000 poetry            |  |

English Learning Community Extra-curricular activities offered: Poetry and Creative Writing competitions Blood Brothers Trip

## **Mathematics Learning Community Curriculum**

The Mathematics curriculum is set up to enable all students to:

- develop fluent knowledge, skills and understanding of mathematical methods and concepts;
- acquire, select and apply mathematical techniques to solve problems;
- reason mathematically, make deductions and inferences and draw conclusions;
- comprehend, interpret and communicate mathematical information in a variety of forms appropriate to the information and context.

| Year 7        | Year 7                                    |  |  |
|---------------|---|--|--|
| Subject title | Subject Content                           |  |  |
| Mathematics   | Number: Basic Skills                      |  |  |
|               | Algebra: Expressions, Functions, Formulae |  |  |
|               | Statistics: Analysing and displaying data |  |  |
|               | Number: Fractions & Ratio                 |  |  |
|               | Geometry: Lines and angles                |  |  |
|               | Algebra: Sequences & Graphs               |  |  |
|               | Geometry: Transformations                 |  |  |
|               | Geometry: Perimeter, Area & Volume        |  |  |

Year 8

| Subject title | Subject Content                          |
|---------------|--|
| Mathematics   | Numbers: Calculations                    |
|               | Probability                              |
|               | Geometry: Area, Angles & Volume          |
|               | Algebra: Expressions & Equations         |
|               | Number: Ratio and Proportion             |
|               | Algebra: Sequences                       |
|               | Number: Fractions, Decimals, Percentages |
|               | Statistics: Graphs and Charts            |

| Subject title | t title Subject Content                    |  |
|---------------|--|--|
| GCSE          | Number: Calculations                       |  |
| Mathematics   | Geometry                                   |  |
| Edexcel       | Algebra: Expressions, Equations & Formulae |  |

| Ratio and Proportion |
|----------------------|
| Algebra: Sequences   |
| Number: FDP          |
| Algebra: Graphs      |
| Statistics           |

| Year 10       |  |  |
|---------------|--|--|
| Subject title | Subject Content                            |  |
| GCSE          | Foundation:                                | Higher:                                      |
| Mathematics   | Integers and place value                   | Calculations, checking and rounding          |
| Edexcel       | Decimals                                   | Indices, roots, reciprocals and hierarchy of |
|               | Indices, powers and roots                  | operations                                   |
|               | Factors, multiples and primes              | Factors, multiples, primes, standard form    |
|               | Algebra: the basics                        | and surds                                    |
|               | Expressions and substitution into formulae | Algebra: the basics, setting up,             |
|               | Tables, charts and graphs                  | rearranging and solving equations            |
|               | Pie charts                                 | Sequences                                    |
|               | Scatter graphs                             | Averages and range                           |
|               | Fractions, decimals and percentages        | Representing and interpreting data and       |
|               | Percentages                                | scatter graphs                               |
|               | Equations and inequalities                 | Fractions and percentages                    |
|               | Sequences                                  | Ratio and proportion                         |
|               | Properties of shapes, parallel lines and   | Polygons, angles and parallel lines          |
|               | angle facts                                | Pythagoras' Theorem and trigonometry         |
|               | Interior and exterior angles of polygons   | Graphs: the basics and real-life graphs      |
|               | Statistics, sampling and the averages      | Linear graphs and coordinate geometry        |
|               | Perimeter, area and volume                 | Quadratic, cubic and other graphs            |
|               | Real-life graphs                           | Perimeter, area and circles                  |
|               | Straight-line graphs                       | 3D forms and volume, cylinders, cones        |
|               | Transformations                            | and spheres                                  |
|               |  | Accuracy and bounds                          |
|               |  | Transformations                              |
|               |  | Constructions, loci and bearings             |
|               |  | Solving quadratic and simultaneous           |
|               |  | equations                                    |
|               |  | Inequalities                                 |
|               |  | Probability                                  |

## Year 11

| Subject title | Subject Content                      |                             |
|---------------|--------------------------------------|-----------------------------|
| GCSE          | Foundation:                          | Higher:                     |
| Mathematics   | Trigonometry                         | Multiplicative Reasoning    |
| Edexcel       | Probability                          | Similarity and Congruence   |
|               | Multiplicative Reasoning             | More Trigonometry           |
|               | Constructions, Loci and Bearings     | Further Statistics          |
|               | Quadratic Equations and Graphs       | Equations and Graphs        |
|               | Perimeter, Area and Volume           | Circle Theorems             |
|               | Fractions, Indices and Standard Form | More Algebra                |
|               | Congruence, similarity and vectors   | Vectors and Geometric Proof |
|               | More Algebra                         | Proportion and Graphs       |

| Subject title | Subject Content            |                                 |
|---------------|----------------------------|---------------------------------|
| Mathematics   | Pure Paper:                | Statistics and Mechanics Paper: |
| Edexcel       | Equations and inequalities | Data Collection                 |
|               | Graphs and transformations | Measures of location            |
|               | Straight line graphs       | Representation of data          |
|               | Circles                    | Correlation                     |

|             | Differentiation           | Probability                     |
|-------------|---------------------------|---------------------------------|
|             | Integration               | Statistical distributions       |
|             | Algebraic expressions     | Hypothesis testing              |
|             | Quadratics                | Modelling in mechanics          |
|             | Algebraic Methods         | Constant acceleration           |
|             | Binomial expansion        | Forces and motion               |
|             | Trigonometric ratio       | Variable acceleration           |
|             | Trig identities           |                                 |
|             | Vectors                   |                                 |
|             | Exponentials and logs     |                                 |
| Further     | Further Pure Mathematics: | Decision:                       |
| Mathematics | Complex numbers           | Algorithms                      |
| Edexcel     | Argand diagrams           | Graphs and networks             |
|             | Matrices                  | Algorithms on graphs            |
|             | Series                    | Route inspection                |
|             | Roots of polynomials      | The travelling salesman problem |
|             | Volumes of revolution     | Linear programming              |
|             | Linear transformations    | The simplex algorithm           |
|             | Proof by induction        | Critical path analysis          |
|             |                           |                                 |

#### Year 13

| Subject title   | Subject Content                       |  |
|-----------------|---------------------------------------|--|
| A Level         | Pure:                                 | Statistics and Mechanics:                      |
| Mathematics     | Algebraic methods                     | Regression, correlation and hypothesis testing |
| Edexcel         | Functions and graphs                  | Conditional probability                        |
| Edexeel         | Sequences and series                  | Normal distribution                            |
|                 | Binomial expansion                    | Forces and friction                            |
|                 | Radians                               | Projectiles                                    |
|                 | Trigonometric functions               | Application of forces                          |
|                 | Parametric equations                  | Kinematics                                     |
|                 | Differentiation                       | Moments  |
|                 | Numerical methods                     | Momento  |
|                 | Integration                           |  |
|                 | Vectors                               |  |
| A level Further | Pure:                                 | Mechanics:                                     |
| Mathematics-    | Complex numbers                       | Momentum and impulse                           |
| Edexcel         | Series                                | Work, energy and power                         |
|                 | Methods in calculus                   | Elastic strings and springs                    |
|                 | Volumes of revolution                 | Elastic collisions in one dimension            |
|                 | Polar Coordinates                     | Elastic collisions in two dimensions           |
|                 | Hyperbolic functions                  |  |
|                 | Methods in differential equations     |  |
|                 | Modelling with differential equations |  |

## **Science Learning Community Curriculum**

Science provides the foundations for understanding the world and how it works. Improvements in scientific understanding are changing our lives and its progress and so teaching is vital to the future prosperity of the world. All students in science are taught the essential aspects of science including knowledge, methods, process and uses of science. This means that future generations are scientifically literate and understand the world in which we live.

Year 7

| Subject title | Subject Content    |                 |  |
|---------------|--------------------|-----------------|--|
| Science       | Cells              | Interdependence |  |
|               | Particles          | Gravity         |  |
|               | Forces             | Energy          |  |
|               | Reproduction       | Electricity     |  |
|               | Chemical Reactions | Reactions       |  |

## Year 8

| Subject title | Subject Content                 |                        |                   |
|---------------|---------------------------------|------------------------|-------------------|
| Science       | Interdependence                 | Elements and Compounds | Acids and alkalis |
|               | Chemical reactions              | Movement               | The earth         |
|               | Energy                          | Evolution              | The environment   |
|               | Tissues and organs/ Respiration | Reactants and Products |                   |
|               | Light                           | Electricity            |                   |

#### Year 9

| Subject title   | Subject Content          |                            |                         |  |
|-----------------|--------------------------|----------------------------|-------------------------|--|
| GCSE (9-1)      | Biology                  | Chemistry                  | Physics                 |  |
| Combined        | Key concepts in Biology– | Key concepts in chemistry- | Key Concepts in physics |  |
| Science Edexcel | Cells, Enzymes and       | Atomic structure, periodic | Motion and forces       |  |
|                 | Transporting Substances  | table, bonding             | Conservation of energy  |  |
|                 | Cells and Control        | States of matter and       | Work and Power          |  |
|                 |                          | mixtures                   |                         |  |

## Year 10

| Year 10         | 1   |                     |              |                          |
|-----------------|---|---------------------|--------------|--------------------------|
| Subject title   | Subject Content   |                     |              |                          |
| GCSE (9-1)      | Biology   | Chemistry           |              | Physics                  |
| Combined        | Plant structures and their                              | States of matt      | er and       | Waves and the EM         |
| Science Edexcel | functions   | separating n        | nixtures     | spectrum                 |
|                 | Animal co-ordination,                                   | Extracting met      | tal and      | Energy – forces doing    |
|                 | control and homeostasis                                 | equilibria          |              | work                     |
|                 | Exchange and transport in                               | Groups in the       | -            | Forces and their effects |
|                 | animals   | Rates of react      | ion and      | Electricity and circuits |
|                 | Eco systems and material                                | energy chan         | ges          | Magnetism and the motor  |
|                 | cycles  |                     |              | effect                   |
| GCSE (9-1)      | Plant structures and their functions                    |                     |              |                          |
| Biology         | Animal coordination, control and homeostasis            |                     |              |                          |
| Edexcel         | Exchange and transport in ani                           |                     |              |                          |
| GCSE (9-1)      | States of matter and separating mixtures Quantitative A |                     | -            |                          |
| Chemistry       | Extracting metal and equilibri                          | а                   |              | tals and corrosion       |
| Edexcel         | Groups in the periodic table                            | Dynamic equilibrium |              |                          |
|                 | Rates of reaction and energy of                         | changes             | Organic chem | istry                    |
|                 | Fuels   |                     |              |                          |
| GCSE (9-1)      | Light and EM spectrum                                   |                     |              |                          |
| Physics         | Astronomy   |                     |              |                          |
| Edexcel         | Energy – forces doing work                              |                     |              |                          |
|                 | Forces and their effects                                |                     |              |                          |
|                 | Static electricity                                      |                     |              |                          |
|                 | Forces and matter                                       |                     |              |                          |
|                 | Magnetism and Electromagne                              | tic induction       |              |                          |

| Subject title    | Subject Content         |                         |                   |
|------------------|-------------------------|-------------------------|-------------------|
| GCSE (9-1)       | Biology                 | Chemistry               | Physics           |
| Combined Science | Revisit of all previous | Fuels and earth science | Particle Model    |
| Edexcel          | topics from Years 9 and | Revisit of all previous | Magnetism and the |

|                    | 10                          | topics from Years 9 and | electromagnetic effect              |
|--------------------|-----------------------------|-------------------------|-------------------------------------|
|                    |                             | 10                      | Revisit of all previous topics from |
|                    |                             |                         | Years 9 and 10                      |
| GCSE (9-1) Biology | Health and disease          |                         |                                     |
| Edexcel            | Revisit of all previous top | ics from Years 9 and 10 |                                     |
| GCSE (9-1)         | Fuels and Earth Science     |                         |                                     |
| Chemistry          | Bulk properties             |                         |                                     |
| Edexcel            | Qualitative chemistry       |                         |                                     |
|                    | Revisit of all previous top | ics from Years 9 and 10 |                                     |
| GCSE (9-1) Physics | Magnetism and Electrom      | agnetic induction       |                                     |
| Edexcel            | Particle model              |                         |                                     |
|                    | Revisit of all previous top | ics from Years 9 and 10 |                                     |

Year 12

| Subject title    | Subject Content  |
|------------------|--|
| AS               | Topic 1 – Biological Molecules   |
| Biology          | Topic 2 – Cells  |
| AQA              | Topic 3 – Organisms exchange substances with their environment               |
|                  | Topic 4 – Genetic Information, variation and relationships between organisms |
| Btec L3 National | Unit 1 – Principles and applications of applied science                      |
| Certificate in   | Unit 2 – Practical scientific procedures and techniques                      |
| Applied Science  |  |

## Year 13

| Subject title    | Subject Content  |
|------------------|--|
| A2               | Topic 5 – Energy Transfer in and between organisms           |
| Biology          | Topic 6 – Organisms respond to changes in their environments |
| AQA              | Topic 7 – Genetics, populations, evolution and ecosystems    |
|                  | Topic 8 – Control of gene expression                         |
| A2               | Topic 1 – Physical chemistry                                 |
| Chemistry        | Topic 2 – Organic chemistry                                  |
| AQA              | Topic 3 – Inorganic chemistry                                |
| Btec L3 National | Unit 3- Science Investigation Skills                         |
| Extended         | Unit – 8 Physiology of Human Body Systems                    |
| Certificate in   |  |
| Applied Science  |  |

## **Creative and Design Learning Community Curriculum**

## Art and Design

We tend to think of Art and Design as 'painting and drawing'. However, we are surrounded in our everyday lives by products designed and created by former art students: the illustrations in your books, pattern designs on wallpaper and clothes, advertising in magazines or shop fronts, photography, jewellery design and pottery to name just a few. Art is the creativity behind all design, an element of life which should enhance and be enjoyed.

Our aim is to create a warm and exciting atmosphere to stimulate the creativity that so many of our students already possess. We strive for personalised learning, through individual tasks, to create independent thinkers and, most of all, for students of all abilities to push the boundaries of what they think they are capable of. Above all, we promise to engage and inspire our students through innovative and exciting areas of study.

| rear 7         |  |  |
|----------------|--|--|
| Subject title  | Subject Content  |  |
| Art            | Mark making and line   |  |
| Formal Element | Tonal blending, light reflections.                             |  |
| introduction   | Colour theory, introduction to the colour wheel.               |  |
|                | Artist influence and development, focus on colour and pattern. |  |

## Year 8

| Subject title | Subject Content  |
|---------------|--|
| Art           | Winged Creatures   |
|               | Observational studies/ measured drawing.   |
|               | Stencil use.   |
|               | Mixed media.   |
|               | Jim Dine Tool box  |
|               | Shadow, continuous line and observational drawing.                                   |
|               | Reviewing and questioning of the artists' work. Looking at 'what, why and how'.      |
|               | Architectural Journeys   |
|               | Exploring architecture from the Middle East, looking at the decorative detailing and |
|               | influence this has had on art. Particular focus on Jill Ricci.                       |
|               | 2D design  |
|               | Printmaking  |
|               | Mixed media  |
|               | Layering techniques  |
|               | Portraiture  |
|               | Introduction to measured portraits.  |
|               | Individual full portrait study.  |
|               | Development looking at the work of Minjae Lee. Abstract use of pattern,              |
|               | movement, colour placement and monotone.   |

| reur 9                   |   |  |
|--------------------------|---|--|
| Subject title            | Subject Content   |  |
| AQA GCSE Art             | Aquatic forms   |  |
| and Design (Fine         | Pupils will be producing work based around a theme, this will be the basis for recording  |  |
| and Design (Fine<br>Art) | Pupils will be producing work based around a theme, this will be the basis for recording<br>through drawing and photography (AO3). Pupils will engage in researching themes and<br>artists/designers/illustrators (AO2). A wide range of media and materials will be used<br>and explored (AO2). Final outcomes will be created to conclude projects (AO4)<br>Processes and techniques include:<br>Pencil drawing<br>Pen drawing<br>Ink drawing<br>Fine liner drawing<br>Oil pastels<br>Stenciling<br>Mixed media drawing<br>Water colour painting<br>Chalk drawing<br>Oil pastels<br>Charcoal drawing<br>Wire<br>Card construction<br>Textiles |  |
|                          | • Collage   |  |
|                          | Producing a well planned and executed final piece which concludes the project in a meaningful and personal way.   |  |

| Subject title    | Subject Content   |
|------------------|---|
| AQA GCSE Art     | Introduction to a range of Artists and media techniques associated.                 |
| and Design (Fine | Brainstorm of personalised thoughts, ideas and visuals for project starting points. |
| Art)             | Artist research, samples and annotations.   |
| My Personal      | Personalised photography relating to theme.   |
| Space            | Development of media and techniques seen within Artists work.                       |
|                  | Development of ideas relating to media/ artist findings.                            |
|                  | Final outcome.  |

#### Year 11

| icui II          |  |
|------------------|--|
| Subject title    | Subject Content  |
| AQA GCSE Art     | Continued personal development of coursework project 2 (My personal space) through |
| and Design (Fine | to 1st January when the exam papers are released.                                  |
| Art)             | Exam preparation through until students sit the exam, usually around Easter.       |

## Year 12

| Subject title    | Subject Content   |
|------------------|---|
| AQA A Level Art  | Introduction to A Level Art.  |
| and Design (Fine | Introduction course - media development.  |
| Art)             | Contents include:   |
| 2 year A Level   | Drawing   |
|                  | Painting  |
|                  | Photography (for personalised development)                                      |
|                  | Critical and contextual studies   |
|                  | Sketchbook development  |
|                  | Mixed media work  |
|                  | Relief printing   |
|                  | Creative and experimental use of media  |
|                  | Organising and presenting work  |
|                  | Analysis and evaluation.  |
|                  | Students start Component one (Personal Investigation) after February half term. |

#### Year 13

| Subject title    | Subject Content   |
|------------------|---|
| AQA A Level Art  | Continued personal development of Personal Investigation through to 1 <sup>t</sup> February |
| and Design (Fine | when the exam papers are released.  |
| Art)             | Exam preparation through until students sit the exam, usually around Easter.                |

## Extra-curricular activities offered:

We run an open department where staff are available on Tuesday, Wednesday and Thursday evenings. This is mainly for GCSE and A Level students, however, any younger student wishing to stay is more than welcome and often enjoy seeing the work produced by the older students.

## **Design Technology**

Design Technology is a creative subject offering students a chance to bring originality and ideas to their work. They will learn how to design and manufacture products using a range of modelling materials, digital designing and traditional drawing/rendering techniques. Students explore and realise their ideas utilising new technology and software where appropriate to discover how to produce products at industry level. The Design and Technology department challenges students' minds and delivers engaging and exciting lessons. We broaden students' knowledge about design skills linked to the visual world we live in and give them the skills needed to be able to understand the imagery and text used in advertising.

| Subject title        | Subject Content   |
|----------------------|---|
| Design<br>Technology | Pugglies: Designing and making a textiles Puggly. Learning hand stitching<br>Interior design: Individual work designing and converting the garage into a room of<br>their choice. |

#### Year 8

| Subject title | Subject Content   |
|---------------|---|
| Design        | Race & Chase game: Design and make a board game using a range of materials. |
| Technology    | Land racer: working in a group to design and make a land racer.             |

## Drama

Drama is a powerful communication tool that enables students to grow both personally as individuals but also as responsible members of society. Students work closely with other members of the class in a professional and mature manner, developing the ability to be open and honest while recognising the importance of creative collaboration and compromise. They are exposed to thought-provoking material through practical exploration where they are given the opportunity to form their own interpretation. Students are assessed through both their practical contributions and written evidence which requires self-management and independent learning.

#### Year 7

| icui i        |                                   |
|---------------|-----------------------------------|
| Subject title | Subject Content                   |
| Drama         | Murder mystery                    |
|               | Three little pigs courtroom drama |
|               | Pantomime                         |
|               | Friendship                        |

## Year 8

| Subject title | Subject Content  |
|---------------|------------------|
| Drama         | Devising         |
|               | Script           |
|               | Physical Theatre |
|               | Identity         |

#### Year 9

| Subject title            | Subject Content                           |
|--------------------------|---|
| Pearson BTEC Level       | Induction unit – developing acting skills |
| 1/Level 2 Tech Award in  | Unit 1: Exploring the performing arts     |
| Performing Arts (Acting) |   |

#### Year 10

| Subject title            | Subject Content   |
|--------------------------|---|
| Pearson BTEC Level       | Unit 1: Exploring the performing arts                           |
| 1/Level 2 Tech Award in  | Unit 2: Developing skills and techniques in the performing arts |
| Performing Arts (Acting) |   |

| Subject title            | Subject Content   |  |
|--------------------------|---|--|
| Pearson BTEC Level       | Unit 2: Developing skills and techniques in the performing arts |  |
| 1/Level 2 Tech Award in  | Unit 3: Performing to a brief                                   |  |
| Performing Arts (Acting) |   |  |

| Subject title             | Subject Content  |
|---------------------------|--|
| Pearson BTEC Level 3      | Unit 3: Group Performance Workshop (externally assessed) |
| National Extended         | Unit 19: Acting Styles (internally assessed)             |
| Certificate in Performing |  |
| Arts (Acting)             |  |

## Year 13

| Subject title             | Subject Content   |
|---------------------------|---|
| Pearson BTEC Level 3      | Unit 1: Investigating Practitioner's work (externally assessed)           |
| National Extended         | Unit 2: Developing Skills and Techniques for Live Performance (internally |
| Certificate in Performing | assessed)   |
| Arts (Acting)             |   |

## Extra-curricular activities offered:

School production.

## Music

*Music is a universal language that embodies one of the highest forms of creativity* (DFE 2013). The teaching of music is driven through the core principles of performing, composing, listening and appraising. Students are encouraged to engage with a variety of music through a range of different styles and cultures, developing an appreciation and understanding of how music is created. They learn to perform, sing, create and compose music both on their own and in a variety of different ensembles, developing skills and confidence in their own ability. They review and evaluate music from a range of historical periods, genres and traditions.

#### Year 7

| Subject title | Subject Content  |  |
|---------------|--|--|
| Music         | Performing, Composing, Listening and Appraising through: |  |
|               | Keyboard skills  |  |
|               | The elements of music                                    |  |
|               | Melodic composition                                      |  |
|               | Gamelan  |  |
|               | • Samba  |  |
|               | • Singing – pitch perfect                                |  |

#### Year 8

| Subject title | Subject Content  |  |
|---------------|--|--|
| Music         | Performing, Composing, Listening & Appraising through: |  |
|               | Calypso  |  |
|               | Indian   |  |
|               | Reggae   |  |
|               | Techno   |  |
|               | Musical futures  |  |
|               | Performance skills                                     |  |

| Subject title | Subject Content  |
|---------------|------------------|
| GCSE Music    | Blues & Jazz     |
| OCR           | Arrangements     |
|               | Four chord songs |
|               | Music theory     |

| Performance             |
|-------------------------|
| Film & video game music |

| Subject title | Subject Content                         |
|---------------|---|
| GCSE Music    | Solo performance                        |
| OCR           | Composition for any instrument/resource |
|               | Ensemble performance                    |
|               | Music theory                            |
|               | Rhythms of the world                    |
|               | Conventions of pop music                |

Year 11

| Subject title | Subject Content                    |
|---------------|------------------------------------|
| GCSE Music    | Composition using a given stimulus |
| OCR           | Solo and ensemble performance      |
|               | Music theory                       |
|               | The classical concerto             |
|               | Film & video game music            |
|               | Rhythms of the world               |
|               | Conventions of pop                 |

Year 12

| Subject title           | Subject Content                                     |
|-------------------------|---|
| BTEC Level 3 National   | Unit 2: Professional Practice in the Music Industry |
| Extended Certificate in | Unit 6: Solo Music Performance                      |
| Music                   |   |

## Year 13

| Subject title           | Subject Content                            |
|-------------------------|--|
| BTEC Level 3 National   | Unit 1: Practical Music Theory and Harmony |
| Extended Certificate in | Unit 3: Ensemble Music Performance         |
| Music Performance       |  |

## **Extra-curricular activities offered:**

Keyboard club; School orchestra; Year 7 choir; Year 8 choir; School production; Chasefest (music and arts festival). Performances at The Prince of Wales Theatre, Cannock for the past four years. School show performances: Annie 2020, The Wizard of Oz 2019, Grease 2018, Beauty and the Beast 2017.

## **Global Learning Community Curriculum**

## French

Learning a language and having knowledge of a foreign language is a concrete life skill, and is highly valued by colleges, universities and employers. **English is not enough**. 94% of the world's population do not speak English as their first language. A little language makes a lot of difference.

As a department, we promise to develop language learning skills, but to also broaden the cultural knowledge about French speaking countries. Some transferable skills that will be developed are: cultural awareness, open mindedness, group work, communication skills, interpersonal skills, social skills/confidence.

#### Year 7

| Subject title | Subject Content   |
|---------------|---|
| French        | Language awareness, self and family, where we live, house and home, leisure (sports |
|               | and activities), study of a film and description of characters.                     |

#### Year 8

| Subject title | Subject Content  |
|---------------|--|
| French        | School (subjects, timetables, uniforms, teachers), Europe and me (countries, weather, transport, Paris and France) World of work (jobs, CVs, interviews) Media: study of a film and describing types of films. |

#### Year 9

| Tear 5        |  |
|---------------|--|
| Subject title | Subject Content  |
| GCSE French   | Self and relationships, entertainment and leisure, local areas of interests, revisions, food |
| EDUQAS        | and festivals, health and lifestyle.   |

#### Year 10

| Subject title | Subject Content  |
|---------------|--|
| GCSE French   | Education, holiday and tourism, world of work, new technologies. |
| EDUQAS        |  |

#### Year 11

| Subject title | Subject Content  |
|---------------|--|
| GCSE French   | World of work, new Technologies and social media, social issues, environment, jobs and |
| EDUQAS        | future plans.  |

## French Extra-curricular activities offered:

Trip to France Visit to a French themed restaurant (Year 8)

## Geography

Without Geography we would go nowhere and not know very much. Awe and wonder is the true essence of Geography and are the key components of all our Geography lessons. With seven billion people on the planet, it is a big world out there and Cannock represents a tiny fraction of it. Geography is at the forefront of politics and the media. Our lessons are engaging and exciting; they will broaden students' horizons and their knowledge about the world in which we live.

| Subject title | Subject Content  |  |
|---------------|--|--|
| Geography     | My place in the world- UK physical and human geography, continents, countries, |  |
|               | oceans. Continent study of Africa including national parks.                    |  |
|               | Map Skills   |  |
|               | Globalisation  |  |
|               | Revision in preparation for the Year 7 end of year exam                        |  |
|               | Year 7 end of year exam  |  |

|  | Physical Geography- Rivers, flooding and Coasts |
|--|---|
|  |   |

## Year 8

| 1001 0        |  |  |
|---------------|--|--|
| Subject title | Subject Content  |  |
| Geography     | Risky Business- Plate Tectonics (earthquakes and volcanoes)  |  |
|               | Biomes- Tropical rainforests   |  |
|               | Development, HICs and LICs including the geography of health (Ebola) and with a focus on the newly emerging economy of Brazil. |  |
|               | Revision in preparation for the Y8 exam in advance of Y8 options   |  |
|               | Fieldwork  |  |
|               | Geography basics boot camp   |  |

## Year 9

| Subject title  | Subject Content  |  |
|----------------|--|--|
| GCSE Geography | Introduction into Human Geography- Population and settlement                 |  |
| AQA            | Paper 1: Physical Geography  |  |
|                | Physical Landscapes of the UK- Coasts  |  |
|                | Hazards- Earthquakes, volcanoes, tropical storms, extreme weather in the UK, |  |
|                | climate change.  |  |
|                | End of Year 9 exam revision  |  |
|                | Year 9 exam  |  |

#### Year 10

| Subject title  | Subject Content   |  |
|----------------|---|--|
| GCSE Geography | The Living World- Rainforests and Cold Environments                           |  |
| AQA            | Paper 2: Human Geography  |  |
|                | Urban Issues and Challenges- with focus on case studies of Mumbai and London. |  |
|                | Paper 3: Pre-release, skills and fieldwork                                    |  |
|                | GCSE compulsory physical fieldwork (1): River Study, Carding Mill Valley      |  |
|                | Fieldwork write up and evaluation   |  |
|                | Resource Management (food, water and energy)                                  |  |
|                | End of Year 10 exam revision including preparation for a pre release          |  |
|                | End of Year 10 exam   |  |

## Year 11

| Subject title  | Subject Content  |  |
|----------------|--|--|
| GCSE Geography | GCSE compulsory human fieldwork (2): Urban Study, Stratford upon Avon      |  |
| AQA            | Fieldwork write up and evaluation  |  |
|                | Paper 2: Human Geography)  |  |
|                | Global water   |  |
|                | Year 11 mock exam revision (4 weeks including pre-release preparation)     |  |
|                | Year 11 mock exam  |  |
|                | Changing Economic World- with focus on case studies of Nigeria and the UK. |  |
|                | Paper 1: Physical Geography  |  |
|                | Physical Landscapes of the UK (Rivers)                                     |  |
|                | Paper 2: Human Geography   |  |
|                | Revision in preparation for GCSE exams                                     |  |

| Subject title | Subject Content   |  |
|---------------|---|--|
| A Level       | Core Units  |  |
| Geography AQA | 1. Water and Carbon Cycles  |  |
|               | 2. Changing Places  |  |
|               | Optional Units  |  |
|               | 3. Hazards  |  |
|               | 4. Resource Security  |  |
|               | Assessments including exam question style practice and techniques |  |

| Year 12 | Year 12 mock exam revision (3 weeks)                       |  |
|---------|--|--|
| Year 12 | Year 12 mock exam  |  |
| Fieldwo | Fieldwork visits to (minimum two days fieldwork):          |  |
| 1.      | River Trent (Cotton Dell)                                  |  |
| 2.      | Urban areas (Cannock town visit and Birmingham comparison) |  |
| 3.      | Hazards Subject Content Revision Conference                |  |

Year 13

| Subject title | Subject Content   |  |
|---------------|---|--|
| A Level       | Core Units (Continued from Year 12)   |  |
| Geography AQA | 1. Global Systems and Global Governance   |  |
|               | Optional Units  |  |
|               | 2. Coastal Systems and Landscapes   |  |
|               | Geography Fieldwork Investigation (Non-Examined Assessment)                       |  |
|               | Assessments including exam question style practice and techniques                 |  |
|               | Year 13 mock exam revision (2 weeks)  |  |
|               | Year 13 mock exam   |  |
|               | Fieldwork visits to (minimum two days fieldwork – Total 4 days across two years): |  |
|               | 1. Hazards Subject Content Revision Conference                                    |  |
|               | 2. Data collection for Geographical Fieldwork Investigation                       |  |
|               | Revision in preparation for A Level Exams   |  |

## Geography Extra-curricular activities offered:

Years 9 and 10 Coastal Residential fieldtrip to Dorset. (Optional trip <u>not</u> related to Fieldwork component of GCSE course.)

## History

Everything, everyone and everywhere has a past. Students learn about the world around us, what makes us, where we are and what the world is today along with an understanding about how our heritage, our family, our town, our country and the world have been moulded over thousands of years. We will encourage students to investigate, to argue, to judge and to question everything.

Students will be taught about some of the most interesting events from history and will understand key concepts including causation, consequences and significance. They will develop key skills such as source evaluation, interpretation analysis and building sustained judgements, to help to bring the subject to life.

Year 7

| Subject title | Subject Content                         |   |
|---------------|---|---|
| History       | Introduction to historical Skills       | Medieval Medicine – Medicine stands still |
|               | The Succession Crisis of 1066           | The Black Death                           |
|               | Did the Norman Conquest change peoples' | The Peasants are Revolting! A battle for  |
|               | lives?                                  | power                                     |
|               | Was King John Evil?                     | The lives of the Native Americans         |

| Subject title | Subject Content                             |   |
|---------------|---|---|
| History       | King Henry VIII, his wives and a new church | The Great Plague                              |
|               | Does Mary I deserve the Nickname 'Bloody    | A Revolution in British Industry and Medicine |
|               | Mary'?                                      | The causes and events of World War One        |
|               | How successful was Elizabeth I?             | The Rise of Hitler and the start of World War |
|               | Renaissance Medicine – The beginnings of    | Тwo   |

change

## Years 9, 10 and 11 (AQA GCSE History 8145GA)

| Subject title | Subject Content  |
|---------------|--|
| GCSE History  | Part one: Peace-making                                       |
| -             | Part two: The League of Nations and international peace      |
| Conflict &    | Part three: The origins and outbreak of the Second World War |
| Tension,      |  |
| 1981-1939     |  |
| Britain:      | Part one: Medicine stands still                              |
| Health and    | Part two: The beginnings of change                           |
| the People:   | Part three: A revolution in medicine                         |
| c1000 to the  | Part four: Modern medicine                                   |
| Present day.  |  |
| Germany,      | Part one: Germany and the growth of democracy                |
| 1890-1945:    | Part two: Germany and the Depression                         |
| Democracy     | Part three: The experiences of Germans under the Nazis       |
| and           |  |
| Dictatorship  |  |
| Norman        | Part one: The Normans: conquest and control                  |
| England 1066- | Part two: Life under the Normans                             |
| 1100          | Part three: The Norman Church and monasticism                |
|               | Part four: The historic environment of Norman England        |

#### Year 12

| Subject title                                     | Subject Content  |
|---|--|
| A Level   | UNIT Y113:   |
| History   | Enquiry Topic: Churchill 1930–1951                                   |
| (OCR H505   | Churchill's view of events 1929–1940                                 |
| History A)  | Churchill as wartime Prime Minister                                  |
|   | Churchill and international diplomacy 1939–1951                      |
|   | British Period Study: Britain 1951–1997                              |
|   | Conservative domination 1951–1964                                    |
|   | Labour and Conservative government's 1964–1979                       |
|   | Thatcher and the end of consensus 1979–1997                          |
|   | Unit Y213:   |
|   | The French Revolution and the rule of Napoleon 1774–1815             |
|   | The causes of the French Revolution from 1774 and the events of 1789 |
|   | The Revolution from October 1789 to the Directory 1795               |
|   | Napoleon Bonaparte to 1807   |
|   | The decline and fall of Napoleon 1807–1815                           |
|   | UNIT Y319:   |
| Thematic Study: Civil Rights in the USA 1865–1992 |  |
| The changing position of African Americans        |  |
|   | The growth and development of Trade Unions and Labour Rights         |
|   | The interaction of Native American Indians with White America        |
|   | The changing power of Women  |

| Subject title | Subject Content                                 |
|---------------|---|
| A Level       | UNIT Y113:                                      |
| History       | Enquiry Topic: Churchill 1930–1951              |
| (OCR H505     | Churchill's view of events 1929–1940            |
| History A)    | Churchill as wartime Prime Minister             |
|               | Churchill and international diplomacy 1939–1951 |
|               | British Period Study: Britain 1951–1997         |

|   | Conservative domination 1951–1964                                    |
|---|--|
|   | Labour and Conservative government's 1964–1979                       |
|   | Thatcher and the end of consensus 1979–1997                          |
|   | Unit Y213:   |
|   | The French Revolution and the rule of Napoleon 1774–1815             |
|   | The causes of the French Revolution from 1774 and the events of 1789 |
|   | The Revolution from October 1789 to the Directory 1795               |
|   | Napoleon Bonaparte to 1807   |
|   | The decline and fall of Napoleon 1807–1815                           |
|   | UNIT Y319:   |
|   | Thematic Study: Civil Rights in the USA 1865–1992                    |
|   | The changing position of African Americans                           |
|   | The growth and development of Trade Unions and Labour Rights         |
|   | The interaction of Native American Indians with White America        |
|   | The changing power of Women  |
|   | UNIT Y100:   |
|   | Non exam assessment: Topic based essay                               |
|   | The Final Solution – was the Holocaust predetermined?                |
| L |  |

## Social & Enterprise Learning Community Curriculum

Our community is made up of a diverse range of subjects including: religious education, computing, creative iMedia, computer science, business studies, sociology, psychology, travel & tourism and law.

Year 7

| Subject title | Subject Content                |
|---------------|--------------------------------|
| Computing     | Online Safety                  |
|               | Binary & Hardware              |
| RE            | What is religion               |
|               | Celebration of Faith           |
|               | Significant Religious Journeys |

Year 8

| Subject title | Subject Content    |
|---------------|--------------------|
| Computing     | HTML               |
|               | Photoshop          |
| RE            | Hopes and Dreams   |
|               | Evil and suffering |
|               | Ultimate Questions |

| ieur 9           |   |
|------------------|---|
| Subject title    | Subject Content                                     |
| Computer Science | Topics:   |
| OCR              | Computer Systems                                    |
| Code: J276       | Systems Architecture                                |
|                  | Memory  |
|                  | Storage   |
|                  | Wired and wireless networks                         |
|                  | Network topologies, protocols and layers            |
|                  | System security                                     |
|                  | System software                                     |
|                  | Ethical, legal, cultural and environmental concerns |

|  | Computational thinking, algorithms and programming:<br>Algorithms<br>Programming techniques<br>Producing robust programs  |
|--|---|
| Creative iMedia<br>OCR<br>Cambridge Nationals<br>Creative iMedia J817  | Units:<br>R084 Storytelling with a Comic Strip<br>R085 Creating a multipage website   |
| Business Studies<br>NCFE<br>Level 1/2 Technical<br>Award in Business and<br>Enterprise<br>603/2955/5                           | Unit 1 Introduction to Business & Enterprise<br>Unit 2 Understanding Resources for Business & Enterprise Planning   |
| Psychology<br>Edexcel<br>1PSO  | Paper 2 - 1PSO/02: Criminal, sleep and dreaming, research methods.  |
| BTEC Tech Award in<br>Travel & Tourism<br>Pearson<br>BTEC Level 1/Level 2<br>Tech Award in Travel<br>and Tourism<br>603/3038/7 | Component 1: Travel and Tourism Organisations and Destinations.<br>Learning Aim A - Investigate the aims of UK travel and tourism organisations.<br>Learning Aim B - Explore travel and tourism and tourist destinations. |

## Year 10

| Teur 10               |  |
|-----------------------|--|
| Subject title         | Subject Content  |
| Business Studies      | Unit 1 Introduction to Business & Enterprise                                 |
| NCFE                  | Unit 2 Understanding Resources for Business & Enterprise Planning            |
| Level 1/2 Technical   |  |
| Award in Business and |  |
| Enterprise            |  |
| 603/2955/5            |  |
| Creative iMedia       | R082 Digital Graphics  |
| OCR                   | R085 Creating a multipage website  |
| Cambridge Nationals   |  |
| Creative iMedia       |  |
| J817                  |  |
| BTEC Tech Award in    | Component 2: Influences on Global Travel and Tourism.                        |
| Travel and Tourism    | Component 3: Customer Needs in Travel and Tourism.                           |
| Pearson               | Learning Aim A - Investigate how organisations identify travel and tourism   |
| BTEC Level 1/Level 2  | trends.  |
| Tech Award in Travel  | Learning Aim B - Explore how to meet the needs and preferences of travel and |
| and Tourism           | tourism customers.   |
| 603/3038/7            |  |

| Subject title        | Subject Content                                       |
|----------------------|---|
| Creative iMedia      | R081 Pre Production Methods                           |
| OCR                  | R082 Digital Graphics                                 |
| Cambridge Nationals  |   |
| Creative iMedia      |   |
| J817                 |   |
| BTEC Tech Award in   | Component 2: Influences on Global Travel and Tourism. |
| Travel & Tourism     |   |
| Pearson              |   |
| BTEC Level 1/Level 2 |   |
| Tech Award in Travel |   |

| and Tourism |  |
|-------------|--|
| 603/3038/7  |  |

| Year 12                 |  |
|-------------------------|--|
| Subject title           | Subject Content  |
| BTEC Extended           | Unit 1: Dispute Solving in Civil Law (Mandatory)                               |
| Certificate Applied Law | Unit 2: Investigating Aspects of Criminal Law and the Legal System (Mandatory) |
| Pearson                 |  |
| 601/9043/7              |  |
| Business Studies AQA    | What is business?  |
| 7131                    | Managers, Leaders, Decision Makers   |
|                         | Decision making to improve marketing performance                               |
|                         | Decision making to improve operational performance                             |
|                         | Decision making to improve financial performance                               |
|                         | Decision making to improve human resource performance                          |
| BTEC Level 3 National   | Plan for Y13:  |
| Extended Certificate in | Information Technology Systems   |
| Information Technology  | Data Modelling   |
| Pearson                 |  |
| QAN: 601/7575/8         |  |
| Psychology              | Paper 1 Psychopathology  |
| AQA                     | Approaches, psychopathology, research methods.                                 |
| 7181                    | Paper 2 Biopsychology  |
|                         | Social Influence, memory, biopsychology and attachment.                        |
| Sociology               | Contemporary UK society  |
| AQA                     | Education with Methods in Context  |
| Code: 7191              | Research Methods   |
|                         | Topics in Sociology  |
|                         | Families and Households  |

| Year 2 | 13 |
|--------|----|
|--------|----|

| Subject Content  |
|--|
| Unit 3: Applying the Law                                 |
| Unit 7: Aspects of Tort                                  |
|  |
|  |
| What is business?  |
| Managers, Leaders, Decision Makers                       |
| Decision making to improve marketing performance         |
| Decision making to improve operational performance       |
| Decision making to improve financial performance         |
| Decision making to improve human resource performance    |
| Analysing the strategic position of a business           |
| Choosing strategic direction                             |
| Strategic methods: how to pursue strategies              |
| Managing strategic change                                |
| Paper 1 Psychopathology                                  |
| Approaches, psychopathology, research methods.           |
| Paper 2 Biopsychology                                    |
| Social Influence, memory, biopsychology and attachment.  |
| Paper 3 Issues and options                               |
| Issues and debates, gender, schizophrenia, and forensic. |
| Contemporary UK society                                  |
| Education with Theory and Methods                        |
| Education  |
| Methods in Context                                       |
| Theory and Methods                                       |
| Topics in Sociology                                      |
|  |

|                  | <ul> <li>Families and Households</li> <li>Beliefs in Society</li> <li>Crime and Deviance with Theory and Methods</li> <li>Crime and Deviance</li> <li>Theory and methods</li> </ul> |
|------------------|---|
| Extended Project | Presentation  |
| Qualification    | Written report  |
| AQA              |   |
| 7993             |   |

## Social & Enterprise Extra-curricular activities offered:

Daily homework club each lunchtime, xBox club on Thursday lunchtime for Y7 students.

## Sport and Healthy Lifestyles Learning Community Curriculum

## **Physical Education**

## Year 7

Students will participate in a range of sports, learning new skills and developing them within a game situation. They will learn how to play the games effectively and understand how the games are controlled through development of their knowledge of the rules and regulations.

| Subject title | Subject Content  |
|---------------|--|
| Physical      | Sports covered:  |
| Education     | Netball, Trampolining, Football, Rugby, Athletics, Rounders, Tennis and Cricket. |

## Year 8

Students will participate in a range of sports, developing skills learnt in previous year and developing them within a game situation whilst developing their ability to apply tactics effectively. They will learn how to play the games using a variety of skills and understand how the games are controlled through development of their knowledge of the rules and regulations.

| Subject title | Subject Content   |
|---------------|---|
| Physical      | Sports covered:   |
| Education     | Netball, Trampolining, Football, Rugby, Badminton, Athletics, Rounders, Tennis and Cricket. |

Years 9, 10 and 11 GCSE PE

Students taking GCSE PE will continue to participate in a number of sporting activities throughout the year, while starting to study the theoretical aspects of fitness, the body systems and health and performance.

| Subject title | Subject Content  |
|---------------|--|
| GCSE PE       | Component 1:   |
| Exam board:   | Applied anatomy and physiology, movement analysis, physical training and the use of      |
| Edexcel       | data.  |
|               | Component 2:   |
|               | Health, fitness and well-being, sports psychology, socio-cultural influences and the use |
|               | of data.   |

| Component 3:  |
|---|
| Practical performance. Students will be assessed on 3 sports.                     |
| Component 4:  |
| Personal Exercise Programme. Student will design their own training programme to  |
| develop a fitness component that they feel needs improving to help them perform   |
| better within their sport. Students will then analyse the results of the training |
| programme.  |

## Years 9, 10 and 11 BTEC Sport/NCFE Health and Fitness

Students taking BTEC Sport (last certification is 2020) will participate in physical fitness and a number of sports to develop their health and fitness and performance in two selected sports. Students will look at how performers can develop their physical fitness within the theory element of the course and will also get the opportunity to plan, lead and evaluate their skills when leading a sports session.

Students taking the new Health and Fitness qualification will learn about how exercise affects the body systems and analyse the impact that different lifestyles have on an individual. Students will be able to participate in a range of fitness tests to establish their own fitness level and create a training programme that they will commit to develop/ improve their skill and health-related fitness components.

| Subject title      | Subject Content   |
|--------------------|---|
| BTEC Level 2 First | Unit 1: Fitness components, training principles, training methods, fitness tests.             |
| Award in Sport     | Unit 2: Practical performance in two sports.  |
| Edexcel            | Unit 3: Applying the Principles of Personal Training  |
|                    | Unit 6: Leading sports activities.  |
| NCFE Level ½       | <b>Unit 01:</b> Introduction to body systems and principles of training in health and fitness |
| Technical Award    | Unit 02: Preparing and planning for health and fitness  |
| in Health and      |   |
| Fitness            |   |
| NCFE               |   |

## Year 12 and 13 BTEC Sport

Students will develop their knowledge and understanding of different careers in the sport industry and will explore anatomy and physiology, looking at how the body systems adapt to exercise. Students will develop their skills and apply them effectively into a game in their two chosen sports and will analyse own and others performances. Students will use their knowledge about fitness and health and well-being to create a training programme for a specific individual, providing reasons why they have incorporated certain aspects.

| Subject title        | Subject Content  |
|----------------------|--|
| BTEC National        | Unit 1: Anatomy and Physiology.  |
| Extended Certificate | Unit 2: Fitness Training and Programming for Health, Sport and Well-being. |
| in Sport             | Unit 3: Professional Development in the Sports industry.                   |
| Edexcel              | Unit 7: Practical Sport Performance.                                       |

## Physical Education Extra-curricular activities offered:

Netball club for Years 7-11.

Football club for Years 7-11.

Basketball club for Years 7-11. Indoor football for Years 7 and 8. Rugby club for Years 7-11. Trampolining club for Years 7-11. Gymnastics club for Years 7-11. Rounders club for Years 7-11. Girls Football club for Years 7-11. Other clubs are placed on if students request them e.g. tennis/badminton etc. \*Clubs are available at different time blocks within the school year and do not all run at the same time.

## **Child Development**

## Years 9, 10 and 11

Students will develop knowledge and understanding of child development and well-being in a variety of settings giving the student the ability to use this when working with children. The course is aimed at developing the knowledge of working with children 0-5 years of age.

| Subject title        | Subject Content   |
|----------------------|---|
| NCFE CACHE Level 2   | Unit1: An introduction to working with children aged 0-5 years. |
| Award in Child       | Unit 2: Development and well-being 0-5 years.                   |
| Development and Care | Unit 3: Child care and development 0-5 years.                   |
| NCFE                 |   |

## Year 12 and 13

Students will learn and demonstrate skills required to care for young children.

| Subject title             | Subject Content  |
|---------------------------|--|
| BTEC Level 3 Extended     | Unit 1: Child Development.   |
| Certificate in Children's | Unit 2: Development of Children's Communication, Literacy and Numeracy |
| Play, Learning and        | Skills.  |
| Development               | Unit 3: Play and Learning.   |
| Edexcel                   | Unit 5: Keeping Children Safe.   |

## **Health and Social Care**

## Years 9, 10 and 11

Students will develop their knowledge and understanding to help improve an individual's health and well-being. The course involves interpreting data to assess an individual's health and create a plan to improve the health and well-being, whilst understanding the care values that are important in the sector and having the opportunity to apply them in practice.

| Subject title          | Subject Content                                     |
|------------------------|---|
| Health and Social Care | Unit 1: Human Lifespan Development.                 |
| BTEC Level 1/2 Tech    | Unit 2: Health and Social Care Services and Values. |
| Award                  | Unit 3: Health and Well-being.                      |
| Edexcel                |   |

Year 12 and 13

Students will be able to develop and use a range of skills and knowledge in areas relating to Health and Social Care within practice by gaining hands on experience in a work setting.

| Subject title     | Subject Content                 |   |
|-------------------|---------------------------------|---|
| Health and Social | Extended Certificate:           | Diploma:  |
| Care Extended     | Unit 1: Human Lifespan and      | All from the Extended Certificate plus:             |
| Certificate and   | Development.                    | Unit 4: Enquiries into Current Research in Health   |
| Health and Social | Unit 2: Working in Health and   | and Social Care.                                    |
| Care National     | Social Care.                    | Unit 7: Principles of Safe Practice in Health and   |
| Diploma           | Unit 5: Meeting Individual Care | Social Care.  |
| Edexcel           | Needs and Support.              | Unit 8: Promoting Public Health.                    |
|                   | Unit 11: Psychological          | Unit 6: Working in Health and Social Care (100 hour |
|                   | Perspectives.                   | work placement.)                                    |

## Health and Social Care Extra-curricular activities offered:

Work placements with local community and practical activity work with Catherine Care Activity Hub.

# Whole School Curriculum

The curriculum consists of far more than a list of subjects or topics. We embrace and promote an education that is life-long and all-encompassing:

- The taught curriculum (main lessons);
- PSHE/RSE/SMSC covering the following strands from Year 7-11: Positive and Healthy friendships and families, Being safe online and offline, Intimate and sexual relationships, Physical and Mental Well-being (RN), Living in the wider world: economic well-being, British Values, careers and employment
- Cross-curricular literacy and numeracy;
- Additional literacy lessons in Years 7 and 8;
- Children's University;
- Scholars' Programme;
- Enrichment curriculum which may support the taught curriculum or PSHE/SMSC/RSE;
- Themed assembly weeks and outside speakers;
- Action for Happiness daily reflections;
- Everyone Reads in Class tutor sessions;
- Student Council, Perfects and Student Leadership Team;
- Library Ambassadors;
- Children's Health and Monitoring Programme (CHAMPS peer mentors);
- Clubs and activities including: code club, orchestra, school choir, gardening club, science club;
- Emerge Young Artists programme (Arts);
- Preparation for education, employment and training destinations;
- School trips and experiences including the annual Year 7 and 8 residential, ski trip, zoo visit, France trip;
- Full careers' programme from Years 7-13.

Suggestions and guidance for best practice are given by the Assistant Headteacher (Curriculum and Learning & Teaching). The Assistant Headteacher along with Directors of Year, have developed and mapped a comprehensive, progressive and engaging PSHE (including RSE) and SMSC programme of study that is delivered by tutors in tutor time and during assemblies by a range of staff, students and outside speakers. Close attention is also paid to the active promotion of British Values. Literacy and numeracy skills are also delivered weekly in tutor

time, for example through weekly Everyone Reads in Class time and timetabled visits to the library. Further delivery takes place as part of drop-down days and, with selected students as necessary, through additional time in the timetable.

In addition to our commitment to providing effective academic transition between Year groups and phases, the school works closely with local primary schools and colleges of further/higher education to provide for continuity and progression. This includes sharing academic curriculum plans for Year 6 and Year 7 and mapping transition both academically and pastorally via Assistant Headteacher (KS3 standards) as well as visits to our school from Year 4 and 5 students for specially themed days including Global day and Science day. Students are given the opportunity to have options, Connexions and college interviews and a work experience placement. They utilise the careers guidance available both onsite from the Careers Information and Guidance Manager and via the Entrust service.

# Skills

Our curriculum is knowledge based, but also develops essential life-long skills in our students, including:

- Learning skills these include, and are based around, our five core values, which are embedded in everything we do: teamwork, resilience, integrity, responsibility, excellence;
- Subject specific skills linked to the ability to access, explore and succeed in subjects;
- Examination skills techniques which help students succeed in exams including a focus on cognition and meta-cognition;
- Cross-curricular skills how knowledge and understanding from other subjects is applied elsewhere (for example literacy, numeracy, PSHE, RSE, SMSC);
- Employability skills team working, communication, leadership, timekeeping, organisation, debating, presentation, listening, speaking and taking on challenges;
- Recruitment skills CVs, letters of application, interview skills;
- Life skills staying safe, healthy living, making and maintaining healthy relationships, respecting and contributing to life in modern Britain, including politics and current affairs.

# **Monitoring of Effectiveness**

Our curriculum is dynamic and so is reviewed annually, in light of the needs of our students. The effectiveness of the curriculum is evaluated annually through the subject review process and discussions with Leadership Team (LT) links, the Assistant Headteacher (Curriculum and Learning & Teaching), meetings of the Academic Committee and the Governing Body.

# Assessment and Homework

"Leaders regularly assess pupils' progress and use this information to identify priorities for staff training, which often is personalised. Some teachers have been supported to mark for external exam boards. This helps everyone to understand the expected standards within the new and more challenging GCSE examinations." "Homework, which parents can track online, is appropriate and contributes to pupils' learning." (Ofsted, 2018) Assessment is continuous through formative tasks and through end of topic and unit summative assessments as well as mock exams and end of year exams. These are standardised and moderated within subjects by staff and are quality assured. All subjects and communities are expected to follow the whole-school Assessment and Homework principles.

Each subject has planned and mapped out assessments for each group using the curriculum assessment plans. This is flexible so that teachers can adapt when assessments are completed to suit the needs to their students. Formal assessments feed into calendared progress checks and ensure that teachers know their students well and can provide the right level of challenge and support in order for them to be successful.

Following our Assessment without Levels consultation, we reviewed our assessment processes and systems in Years 7 and 8. We now use a banding system that communicates a common language with students and parents. The focus for students in Years 7 and 8 is on developing and mastering their knowledge whilst practising the key skills needed in order to be successful. At different points in the year, students in Years 7 and 9 complete knowledge tests, because we believe that true mastery of knowledge underpins and leads to successful and transferable learning, which is at the heart of our knowledge-rich curriculum. This, in conjunction with skills-based assessment means that our method of assessment is robust and effective.

As they move up the Year groups, the exam marking criteria is applied to allow a closer alignment with GCSE grades. Staff challenge students in order to promote high expectations and factor in a range of knowledge, mastery and skills as well as mark schemes, to assess current and predicted attainment. This contributes to the success we have made in terms of students' progress.

We believe that homework is crucial in enabling students to progress and all subjects are expected to set homework in line with our whole-school Homework Policy. We currently use an online system called 'Show My Homework' where both parents and students are able to view homework set.

# **Curriculum Impact**

"Skilled senior leaders have developed a rich curriculum where every pupil can succeed. There is a strong focus on the arts and sport, and pupils are encouraged to study subjects where they have most interest. As a result, pupils are fully engaged in their learning and behaviour is exemplary." (Ofsted, 2018)

We know we have a high performing, successful curriculum because:

- Results from the parent and student surveys show that our stakeholders believe our students make good progress because the teaching of subjects is at least good;
- Progress and attainment are consistently strong. Our progress 8 score was +0.002 on best entry in 2018;
- Attainment in English and Maths is closely in line with national average;
- Progress of all students by all KS2 attainments bands is positive;
- Sixth form study programmes, both academic and vocational, achieved a positive value added score;
- We offer a broad range of subjects including: arts, sciences, technologies and language;

- A wide range of enrichment and extra-curricular activities are offered and taken up by students at all levels;
- "The curriculum is rich and ensures that there is wide and varied provision in the arts and in sport supported through a wide range of extra-curricular activities" (Ofsted, 2018);
- "Leaders' curriculum planning ensures that pupils are fully understanding and aware of topical issues. Work around e-safety and the dangers of social media are particularly strong." (Ofsted, 2018);
- We have developed a curriculum "where every pupil can succeed." (Ofsted, 2018);
- Destinations data exceeds national averages both in Year 11 and 6<sup>th</sup> form.
- We have lower than national rates of NEETs.

# **Further Information**

## How parents or other members of the public can find out more about the curriculum:

- Parents' Evenings, intake and transition days, Options' Evenings;
- Parents can make additional appointments with subject staff, subject leads, Directors of Year and members of the Leadership Team;
- Our curriculum is published on our school's website.