



YEAR 11 LEARNING JOURNEYS 2024-2025





Our 'Learning Journeys' provide an outline, for all of our stakeholders, of the diverse range of knowledge rich and challenging subject topics that students can enjoy during their GCSEs at Trinity Catholic High School. We developed these 'journeys' to make explicit the range of academic opportunities on offer for our students to grow, develop and learn. We want our students to develop their academic skills and experiences to ultimately lead successful and fulfilling adult lives, as well as being able to realise their dreams and ambitions.

Learning journeys are important documents that demonstrate to students and parents the units of study that students will undertake during Year 11 – these documents have been given to students and are visible in exercise books. We feel it is vitally important for students to know what they are studying; learning journeys foster discussions in lessons as to 'why' these topics are being taught and furthermore, these documents allow students to see how units of study overlap not only within the subject domain but also across the curriculum. We encourage parents to look at these documents with their children so they too can visualise the learning journey that we will be taking students on.

Learning is their journey.
Let them havigate.
Push them to explore.
Watch them discover.
Encourage their questions.
Allow them to struggle.
Support their thinking.

Year 11 English Learning Journey

You will complete your journey of GCSE English Literature and Language with the completion of your exams.

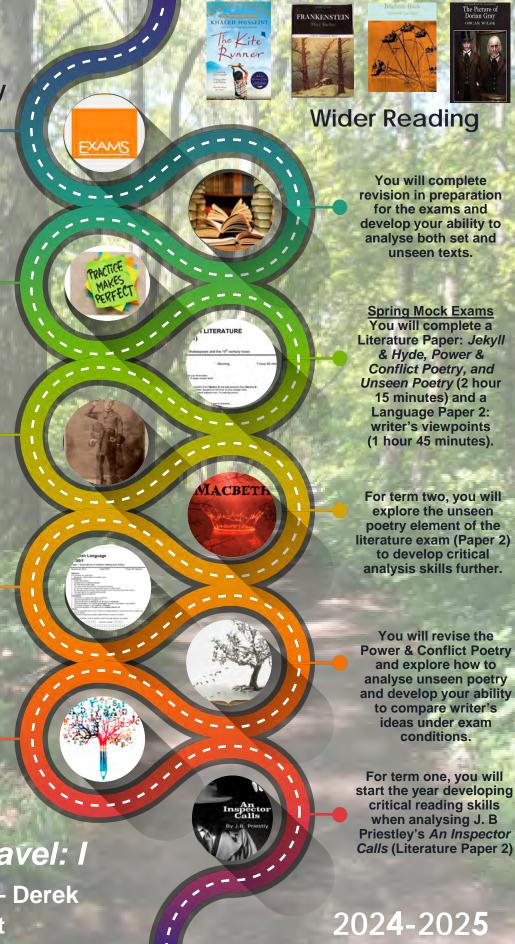
Towards the end of term two you will continue to revise the different elements of the Language and Literature papers.

The study of unseen poetry will be supported with the study of unseen extracts, both fiction and non-fiction to develop analysis of writer's ideas and choice of linguistic and structural features.

Winter Mock Exams
You will complete a
Literature Paper: Macbeth
and An Inspector Calls (1
hour 45 minutes) and
Language Paper 1:
Exploration of Creative
Reading & Writing
(1 hour 45 minutes).

Your understanding of the themes of An Inspector Calls is supported with the study of unseen non-fiction extracts (Language Paper 2) to develop analysis of writer's ideas and viewpoints.

'I read: I travel: I become.' – Derek Walcott



Year 11-H_(1c2abc)

180

Mathematics

Properties of Circles

Circle theorems, cyclic quadrilaterals, tangent and chords, Alternate Segment Theorem







Graphs

Distance-time graphs, velocity-time graphs, estimating and interpreting the area under a curve, rates of change, work out and interpret a gradient at a point on a curve, equation of a circle, cubic, reciprocal and exponential graphs, transformations of the graph y = f(x).

Algebraic fractions and functions

Simplify algebraic fractions, solve equations involving algebraic fractions, change the subject of a formula, inverse and composite functions, using iteration to find an approximate solution for an equation.

Problem
Solving,
Revision and
Exam Practice

Problem
Solving,
Revision and
Exam Practice







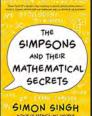


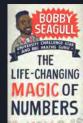


DID YOU KNOW?

The human brain is made up of more neurons than there are stars in the galaxy – over 100 billion. Pathways in your brain are rewired second to second as you learn to do new things.







Reading Books

Triangles

Using trigonometric ratios to solve further 2D and 3D problems, trigonometric ratios of angles between 0° and 360°, graphs and exact values, sine and cosine rules to solve problems involving non right-angled triangles, area of a triangle.

Revision and November Mock Exams

1 x Non-Calculator Paper 2 x Calculator Papers

DID YOU KNOW?

Markings on animal bones indicate that humans have been doing maths since around 30,000BC.

Vector Geometry

Add and subtract vectors, properties of vectors, using vectors to solve geometric problems, proving geometric results.

Spring Mock Exams

1 x Non-Calculator Paper 2 x Calculator Papers

DID YOU KNOW?

Sergey Brin, co-founder of Google studied maths (and computer science) at university.

GCSE Exams

1 x Non-Calculator Paper 2 x Calculator Papers



2024-25

Year 11-F

Mathematics

Number and Sequences

Patterns in number, number sequences, finding the nth term of a linear sequences, special sequences,

Congruency and Similarity

Showing that two triangles are congruent, working out the scale factor for two similar shapes, working out the lengths of sides in similar shapes.

Combined events

Working out the probabilities for two or more events, two-way tables, Venn diagrams, frequency tree diagrams, probability tree diagrams.

Simultaneous **Equations** and Linear Inequalities

Solving simultaneous equations algebraically, solving a linear inequality and representing the solution on a number line

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Revision and Spring Mock Exams

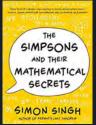
1 x Non-Calculator Paper

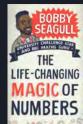
2 x Calculator Papers

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Reading Books

Right-angled **Triangles**

Pythagoras theorem, applying Pythagoras theorem in real-life situations and to isosceles triangles, trigonometric ratios to calculate lengths and angles, non calculator strategies, trigonometry and bearings and isosceles triangles.

Revision and November **Mock Exams**

1 x Non-Calculator Paper 2 x Calculator Papers

DID YOU KNOW?

Markings on animal bones indicate that humans have been doing maths since around 30,000BC

Powers and Standard form

Calculating with powers, writing numbers in standard form, calculating with numbers in standard form.

Non-linear **Graphs**

Distance-time graphs, velocity-time graphs, plotting quadratic graphs, solving quadratic equations by factorisation, significant points of a quadratic curve. cubic and reciprocal graphs.

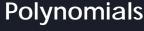
GCSE Exams

1 x Non-Calculator Paper 2 x Calculator Papers



Summer Y10–Y11, Additional

Mathematics



Addition, subtraction, multiplication and division of polynomials. The factor theorem. Quadratic equations

Sequences

Sequences and recurrence relationships.

Points, lines and circles

The line joining two points. The coordinate geometry of circles.

Trigonometric Functions

Trigonometric functions for angles of any size. Sine and cosine rules. Identities involving sin, cos and tan. Using trigonometrical identities to solve equations.

Applications of trigonometry

Applications in modelling. Working in three dimensions

Binomial distribution

Binomial expansion. The binomial distribution.

Numerical Methods

Locating a root of an equation. Improving a root. Iterative sequences. Gradients of tangents. Area under a curve. Applications of numerical methods

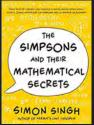
Differentiation

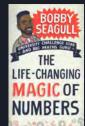
Differentiation. The gradient of a curve. Stationary points.

Integration

The rule for integrating x^n where n is a positive integer. The integral notation. Definite integrals. Area between a curve and the x axis. Areas below the x axis. The area between two curves.







Applications of equations and inequalities in one variable

Applications of equations, solving linear and quadratic inequalities.

Linear inequalities in two variables

Illustrating linear inequalities in two variables. Using inequalities for problem solving. Linear programming

Permutations and combinations

Probability diagrams. Factorials and product rule. Permutations and combinations

Exponentials and Logarithms

Properties of the exponential function. Logarithms. Reduction to linear form. Equations involving exponentials

Application to Kinematics

Motion in a straight line. Acceleration due to gravity. Finding displacement from velocity

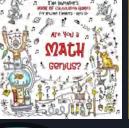
2024-25

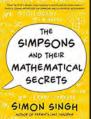
Year 11-H 1ab

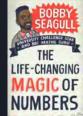
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Mathematics









Properties of Circles

Graphs

graph y = f(x).

Circle theorems, cyclic quadrilaterals, tangent and chords, Alternate Segment Theorem

Distance-time graphs, velocity-time graphs, estimating and interpreting the area under a curve, rates of change, work out and

interpret a gradient at a point on a curve, equation of a circle, cubic, reciprocal and

exponential graphs, transformations of the

Reading Books



Using trigonometric ratios to solve further 2D and 3D problems, trigonometric ratios of angles between 0° and 360°, graphs and exact values, sine and cosine rules to solve problems involving non right-angled triangles, area of a triangle.

Index Numbers

Simple index numbers, RPI, CPI, GDP, chain base, index numbers and rates of

November Mock Exams

1 x Non-Calculator Paper 2 x Calculator Papers

Vector Geometry

Add and subtract vectors, properties of vectors, using vectors to solve geometric problems, proving geometric results.

fractions and **functions**

Algebraic

Simplify algebraic fractions, solve equations involving algebraic fractions, change the subject of a formula, inverse and composite functions, using iteration to find an approximate solution for an equation.

Probability Distributions

Binomial distribution, Normal distribution, standardised scores, quality assurance

Problem Solving, Revision and **Exam Practice**













Spring Mock Exams

1 x Non-Calculator Paper 2 x Calculator Papers

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GCSE Exams

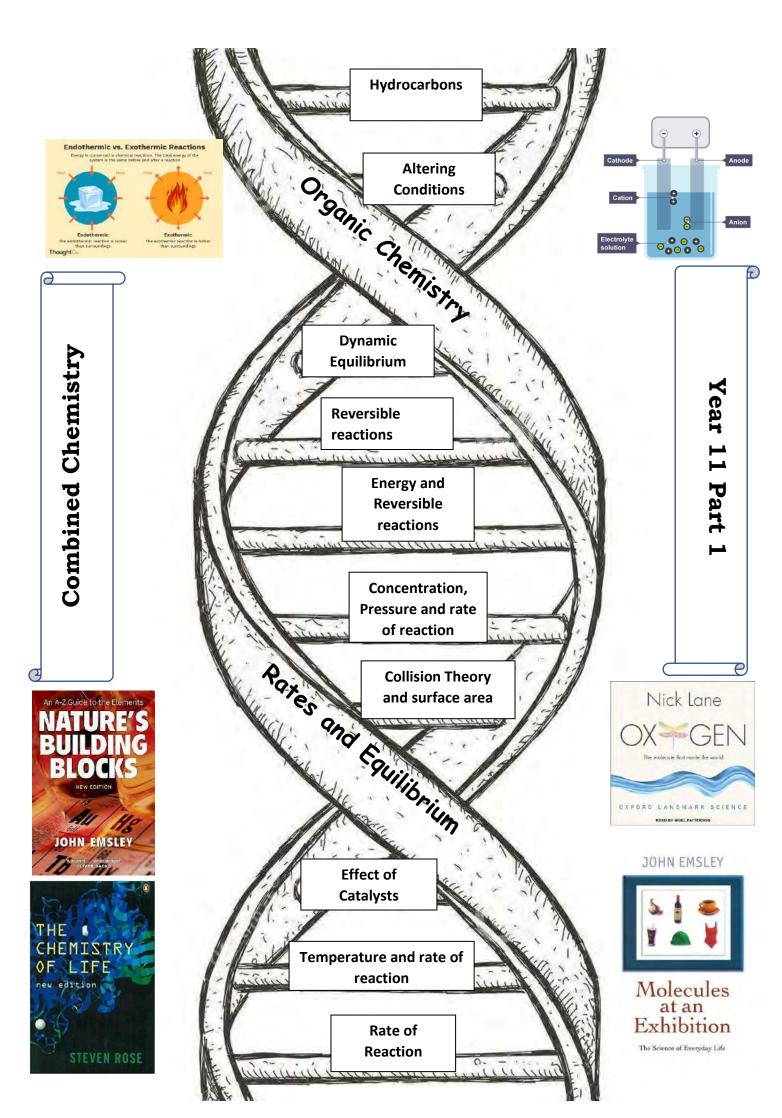
1 x Non-Calculator Paper 2 x Calculator Papers

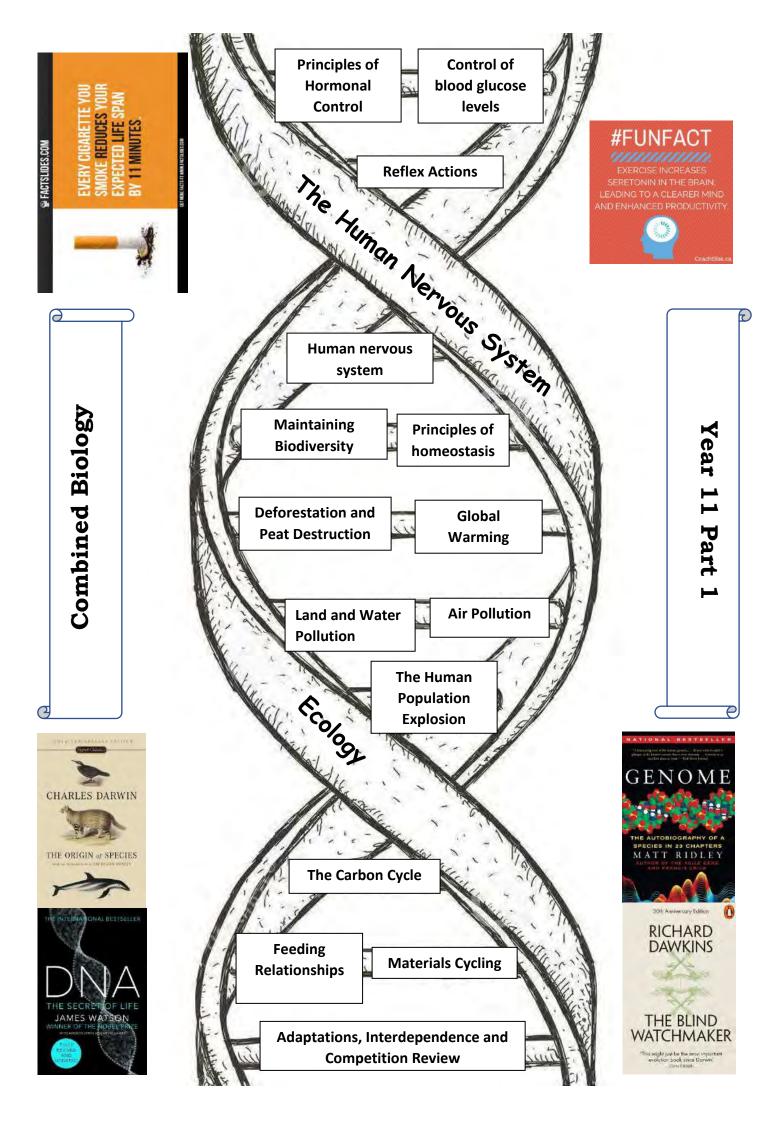
DID YOU KNOW?

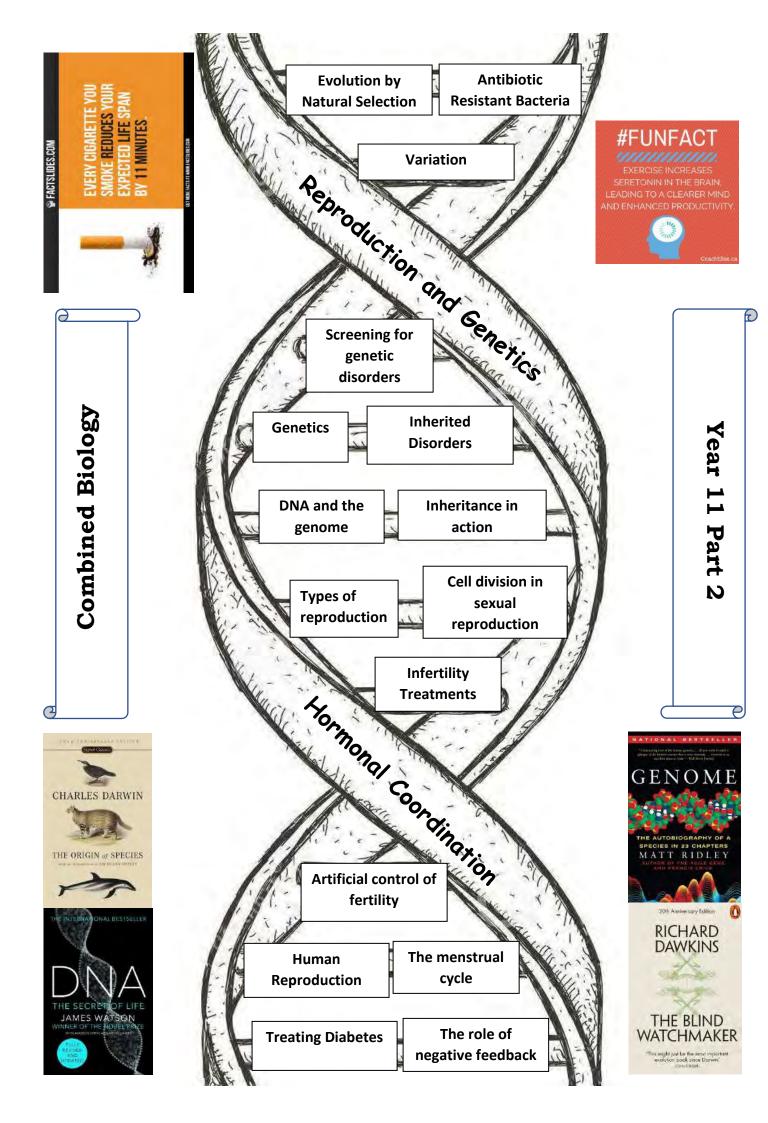
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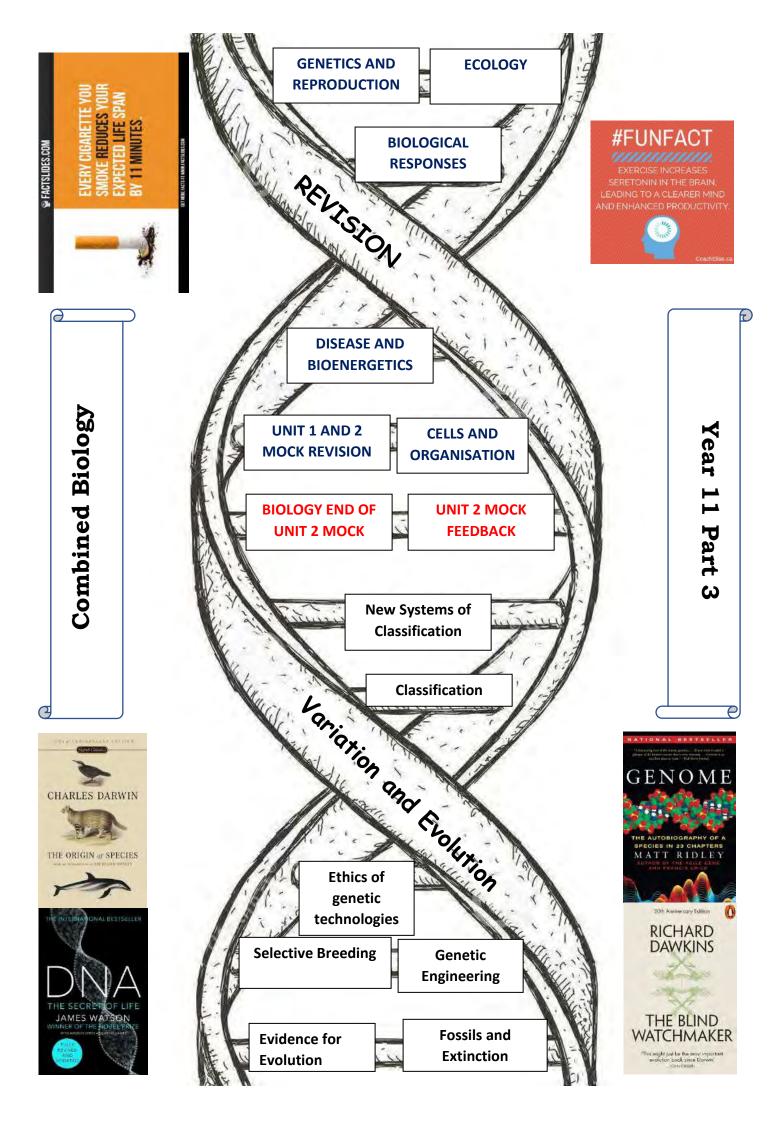


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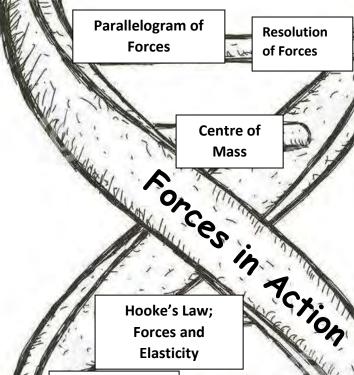








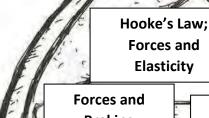






Year 11 Part 1

Combined Physics



Braking

Newton's Third Law: **Forces Between**

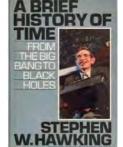
Objects

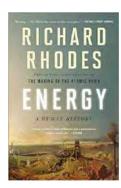
Newtons First Law: Resultant **Forces**

Weight and Terminal Velocity

Momentum

Newton's Second Law: Force and Acceleration





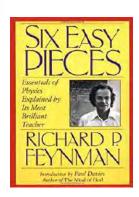
Sorces and Moxion **Analysing Motion** Graphs

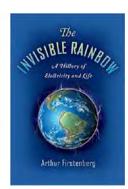
> Velocity and **Acceleration**

Unit 1 Physics Review;

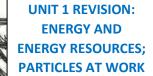
Velocity-Time Graphs

Speed and **Distance -Time** graphs









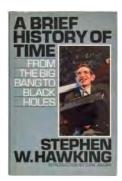
UNIT 2 REVISION: FORCES; **WAVES**

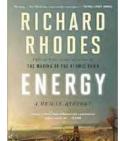
Year 11 Part 2

Combined Physics

Communications

UV, X and **Gamma Rays**





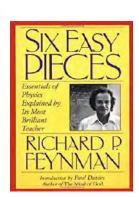
Mayes, Electromagnetic Naves

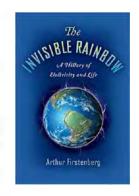
Refraction

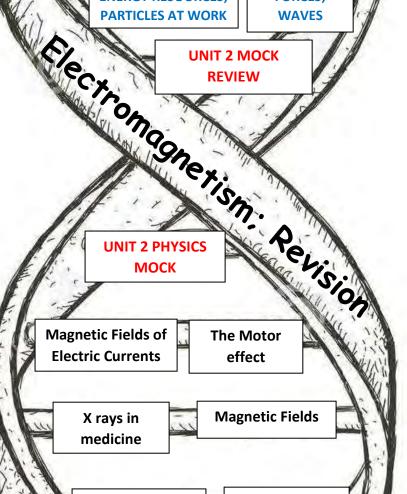
Sound Waves

The nature of Waves

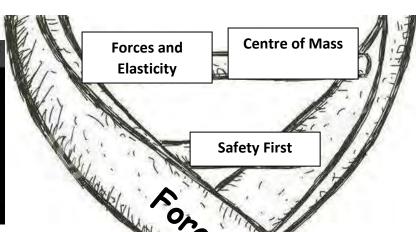
The properties of Waves







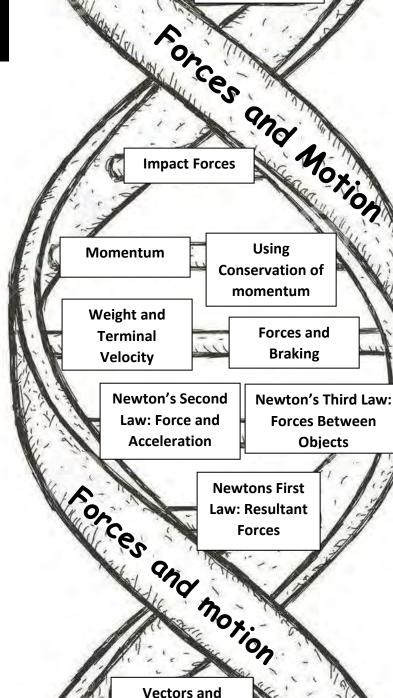






Year 11 Term 1a/1b

Separate Physics



Vectors and Scalars

Analysing Motion

Graphs

Velocity and

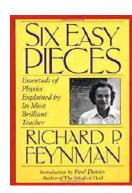
Acceleration

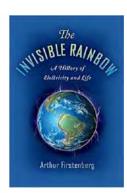
Velocity-Time

Graphs

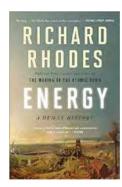
Speed and Distance

-Time graphs

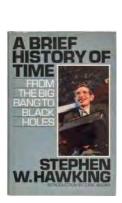


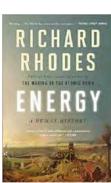


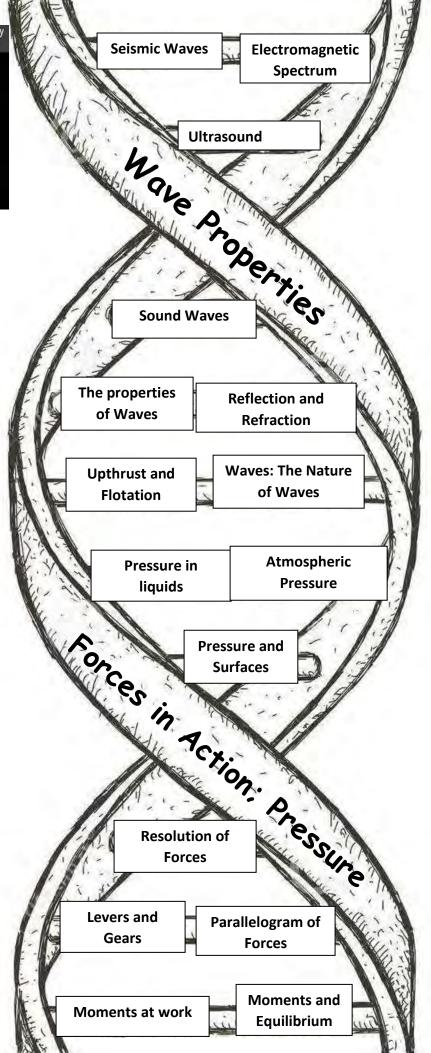




Separate Physics

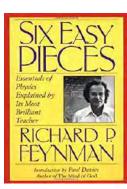


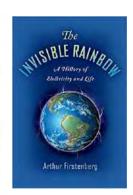




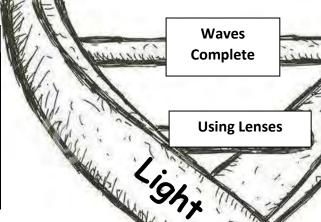


Year 11 Term 1b/ 2a









Lenses

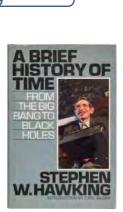
Light and Colour

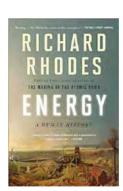
Refraction of Light

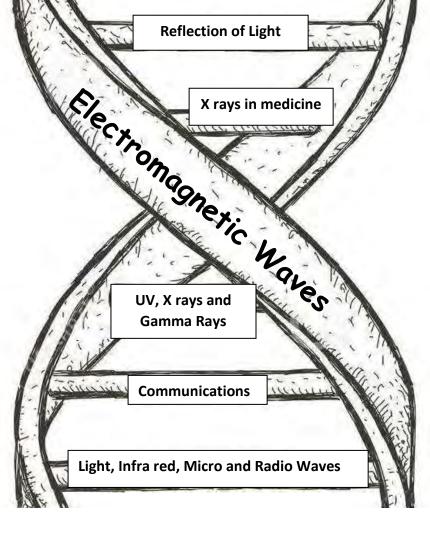


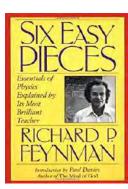
Year 11 Term 2b/3a/3b

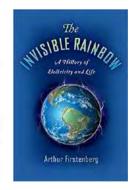


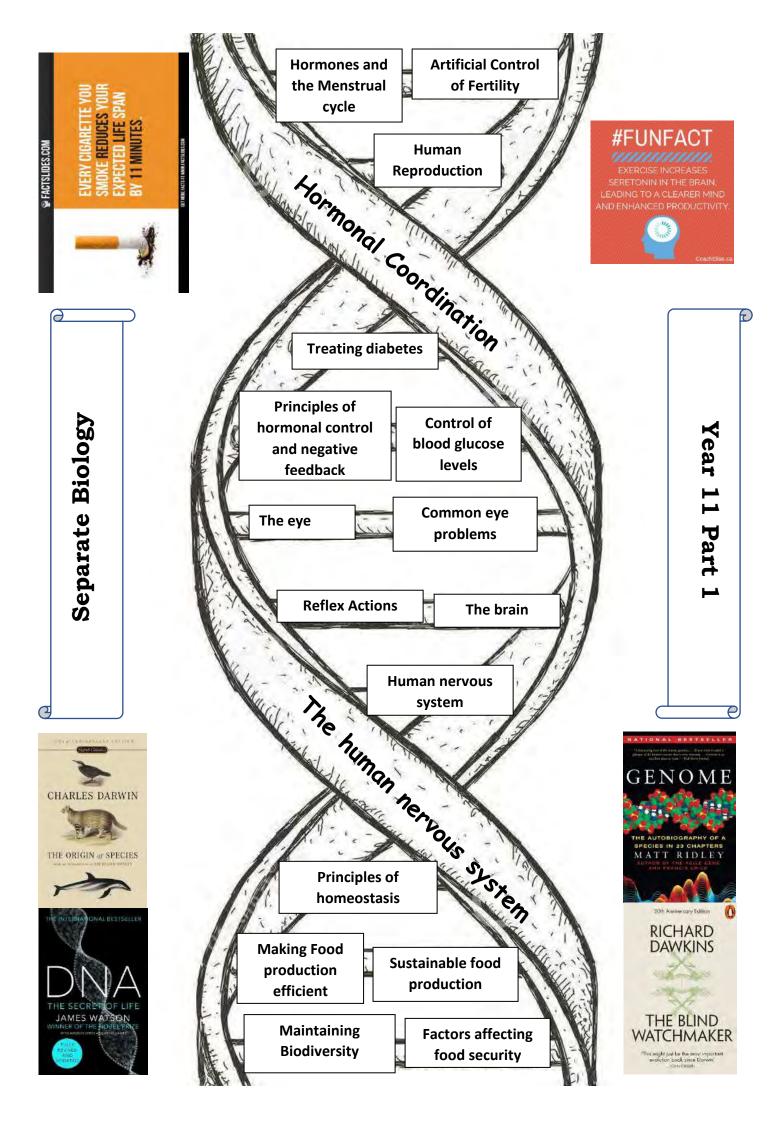


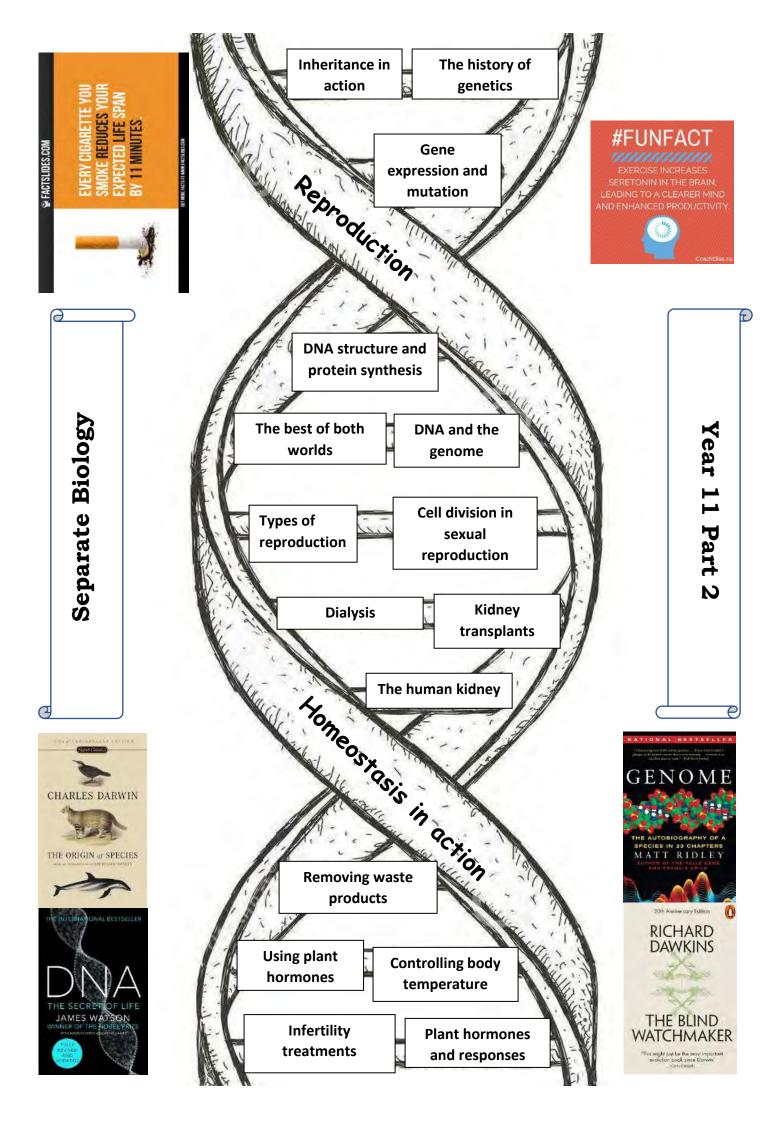


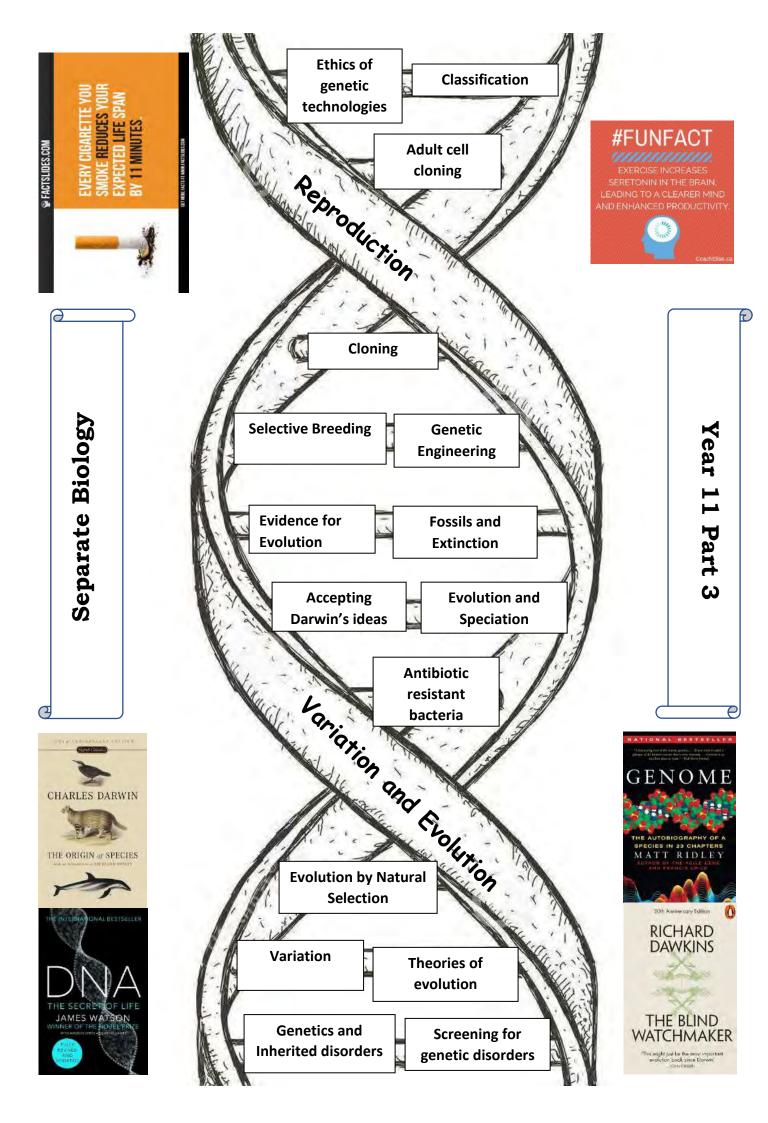


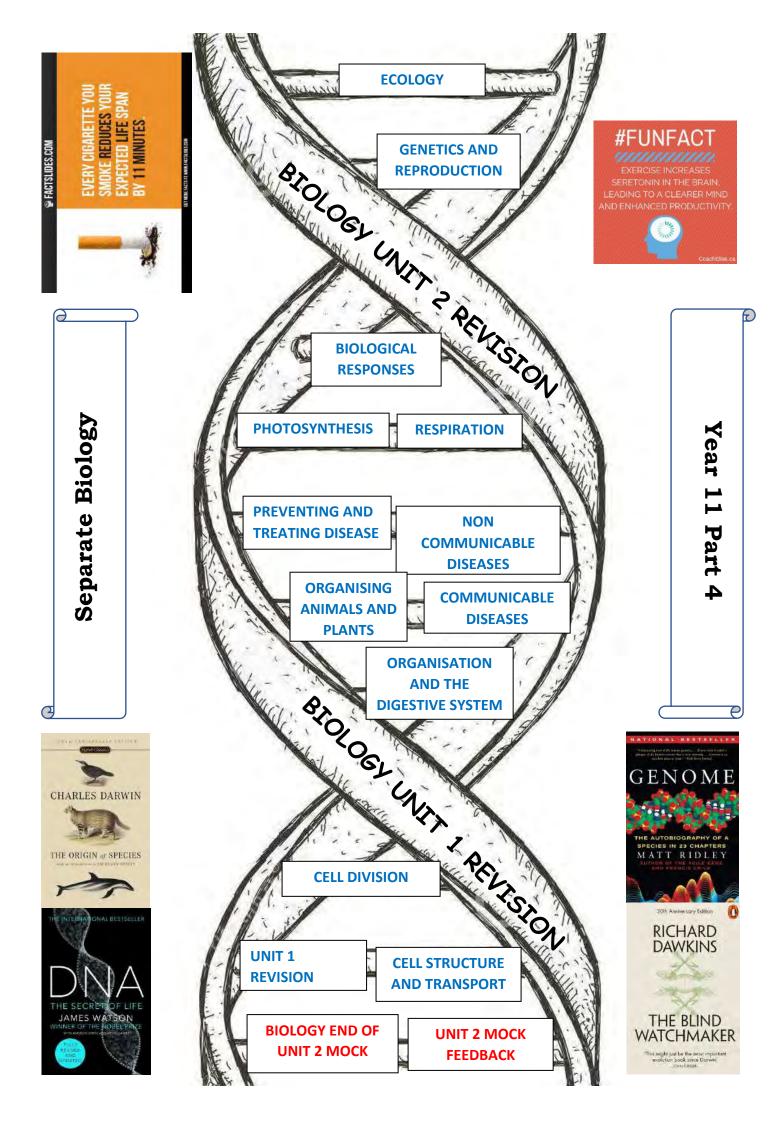


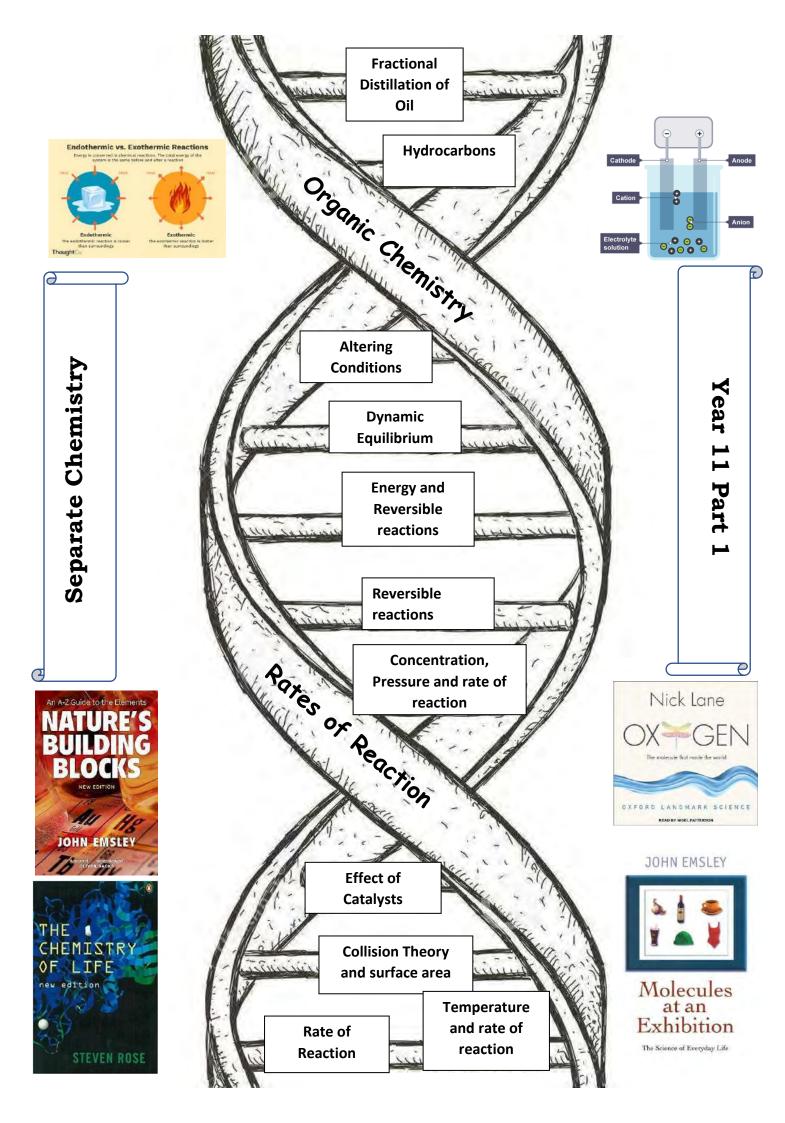


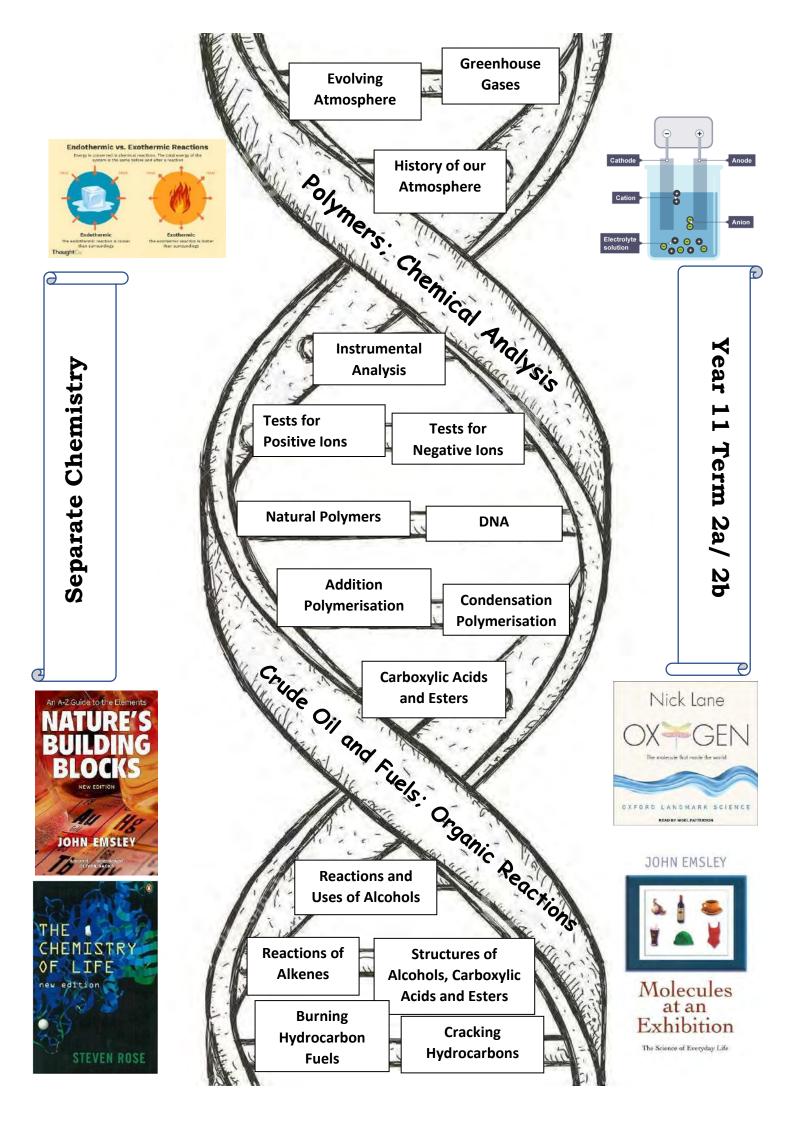


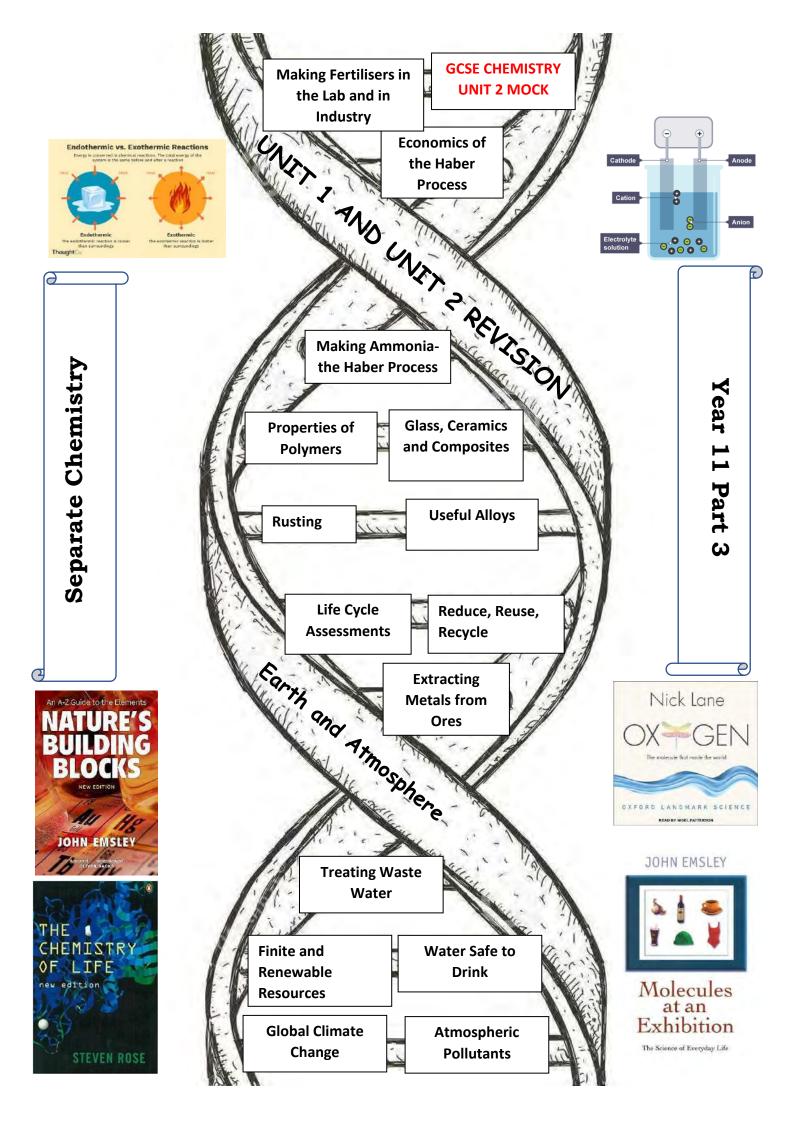












GCSE

Religious Studies

Philosophy & Ethics: **Existence of God**

Revelation; Visions; Miracles; Religious Experiences; The Design Argument; The Cosmological Argument; The Existence of Suffering; Solutions to the Problem of Suffering

Did you know?

Miracles are events that break the laws of

Catholic Christianity: **Beliefs & Teachings**

The Trinity; Trinity in the Bible; Creation; Creation & the nature of humanity; The Incarnation; The Paschal Mystery; The Significance of the Paschal Mystery; ---- Eschatology

+ Did you know?

Christianity began in Jerusalem 2,000 ye ago after the birth of Jesus Christ.

Judaism: **Beliefs & Teachings**

The Almighty; The Shekhinah; The -Messiah; The covenant at Sinai; The covenant with Abraham; Sanctity of Life; Moral principles and the Mitzvot; __Life after death

Did you know?

Judaism is an Abrahamic faiths, along with Christianity and Islam. They are monotheistic religions (they believe in one God.)

Catholic Christianity: Sources of Wisdom & Authority

The Bible; Interpretation of the Bible; The magisterium; The second Vatican Council The Church as the Body of Christ; the four marks of the Church; Mary as the model of the Church; Personal & ethical decision making

Did you know?

Over 100 million copies of the Bible are sold each year.

Mock exams

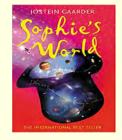
Mid module tests; End of module tests; Knowledge Checks; Walking Talking Mocks; Mid Year Mocks (Y10 & Y11), End of Year Mock (Y10)

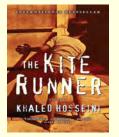
global





Reading **Books**





Philosophy & Ethics: **Relationships & Families**

Marriage; Sexual Relationships; The Family; Support for the Family; Family Planning; Divorce, Annulment and Remarriage; Equality of Men and Women in the Family; Gender Prejudice and Discrimination.

Did you know?

Marriage is Sacrament through which a covenant is formed between the man and

Catholic Christianity:

Practices

The sacramental nature of reality; Liturgical worship; The funeral rite; Prayer; Forms of Popular Piety; Pilgrimage; Catholic Social Teaching Catholic mission & evangelism

Did you know?

A total of 70 miraculous healings have been ecognised at Lourdes since 1858, when a 14year-old peasant girl claimed that she had seen the Virgin Mary in a cave

Judaism: Practices

Public acts of worship; The Tenakh & Talmud; **Private prayer**; The Shema & the Amidah; Ritual and ceremony; Shabbat; Festivals; Features of the synagogue

Did you know?

There are approximately 263,346 Jews in England and Wales. 60% of all UK Jews live in Greater London

Catholic Christianity: Forms of Expression

& Ways of Life

Catholic church architecture; Catholic church features; Sacred objects; Artwork in Catholicism; Sculpture & statues; Symbolism & imagery in religious art; Drama; Music in worship

Did you know?

Early Christians used symbols to avoid detection in the Roman Empire when their religion was still illegal.

GCSE Religious Studies Exams

Exam Board: Edexcel

Catholic Christianity - 50% - 1hr & 45 mins

Judaism – 25% - 50 mins

Philosophy & Ethics – 25% - 50 mins

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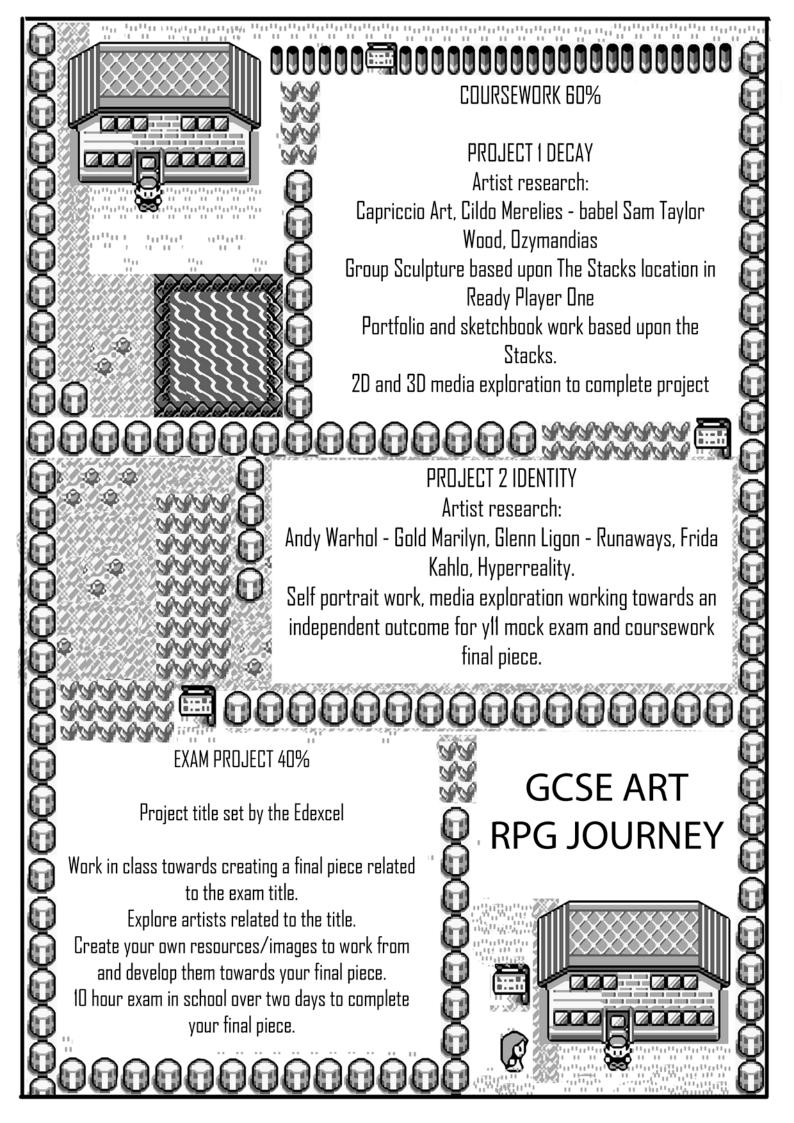








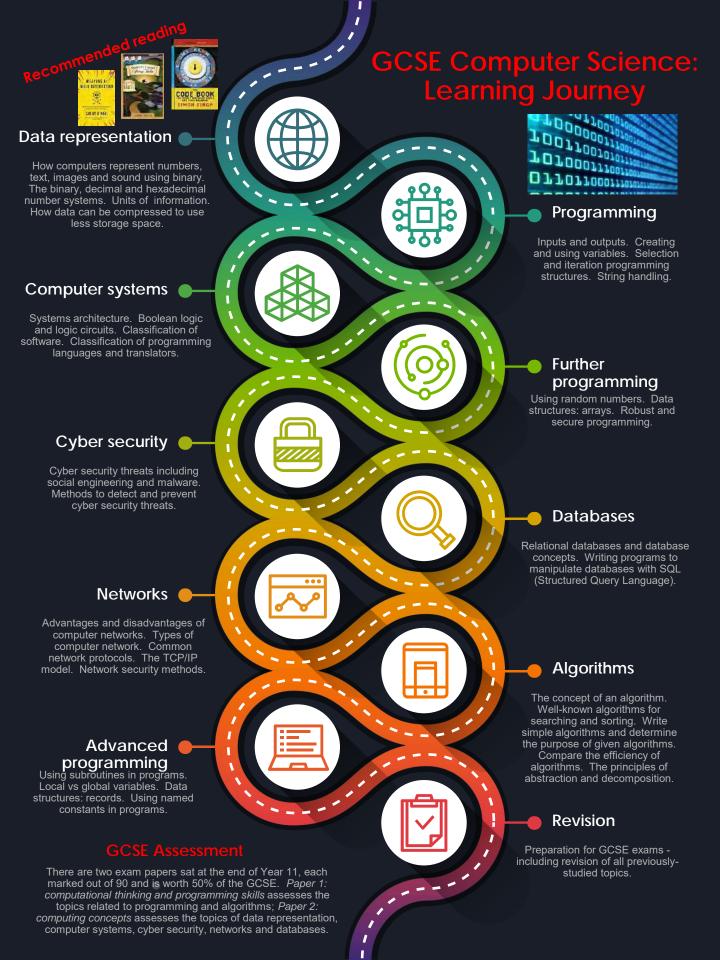




- Year 11 Business Learning Journey -

Intent: Your teacher is preparing the next generation of entrepreneurs by exposing you to the very best of core theoretical and applied material, developing reflective and independent learners who are analytical; curious and open-minded; enabling you to think; make decisions and solve complex problems like real working entrepreneurs. 2. Sources of finance 4. Financial terms & START calculations 3. Cash flow www.tutor2u.net www.bbc.co.uk 1. Training www.bankofengland.co.uk www.ft.com Autumn www.marketwatch.com MOV www.theguardian.com 5. Financial Great Reads performance Spring of a business 6. Identifying & The world's most profitable business is understanding Saudi Aramco, a petroleum & gas customers company, which earned \$105.37 billion in 2022. Apple is 2nd at \$95.68. Low Stakes **♦**0¹₊?• Car companies and Cereal Test makers spend the most 9. Elements of advertising on TV. marketing mix 8. market research More than 99.9% of all UK 7. Segmentation businesses are small to ♦ o¹+?• Cash flow is responsible March ∕\$o¹₊?∘ medium-sized, meaning for as much as 82% of all they have 250 or fewer small business failures. employees. **♦**o¹•?• The number of businesses 10.: Product and Price 11. Promotion & Distribution per person (business Summer density) is higher in southern England than elsewhere in the UK. **Exam Revision ⊘**01₊?∘ Bernard Arnault, CEO of Louis Vuitton is the world's

richest man worth \$215b



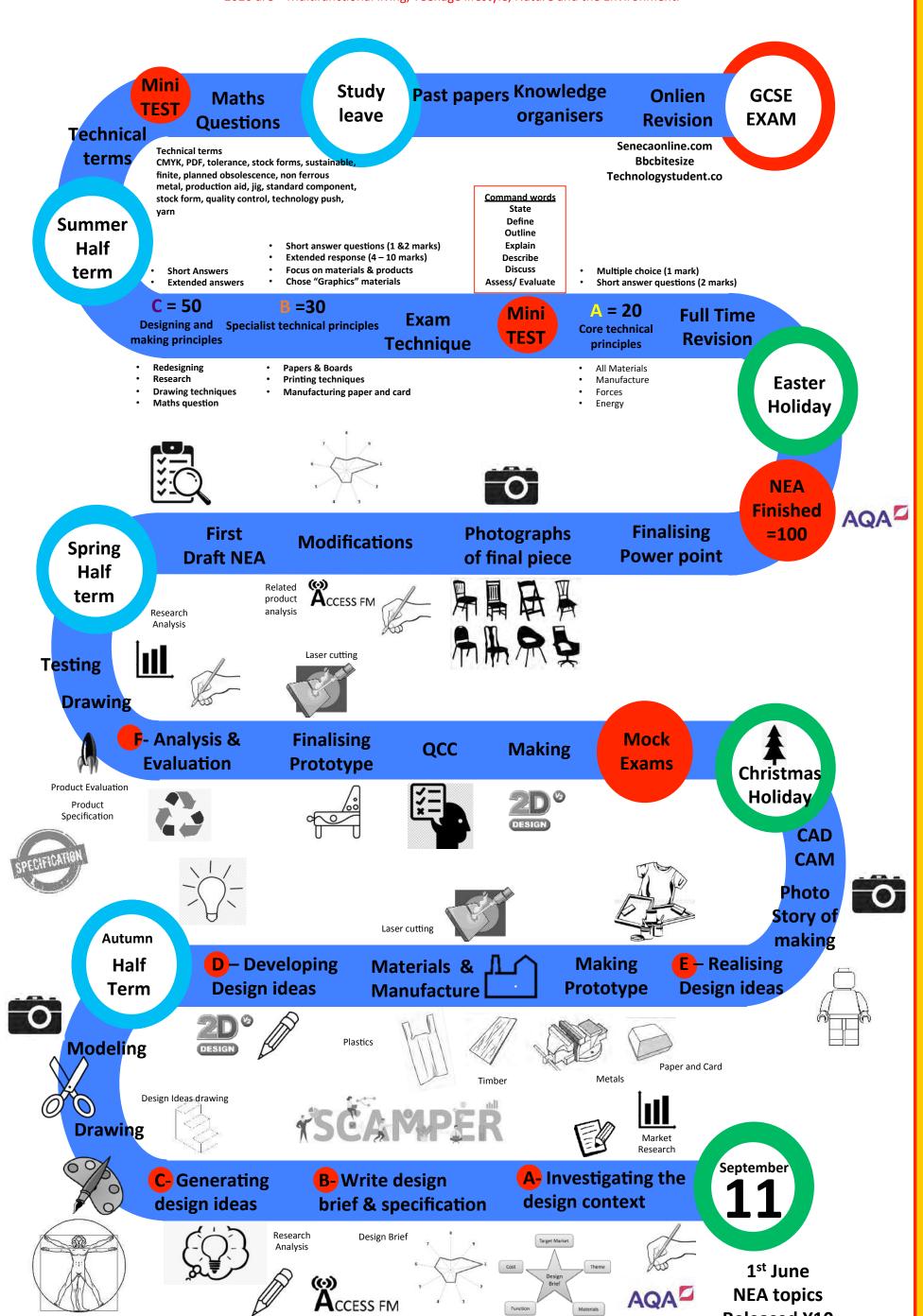
Design & Technology Year 11 Learning Journey

Remember - Understand - Apply - Analyse - Evaluate - Appraise

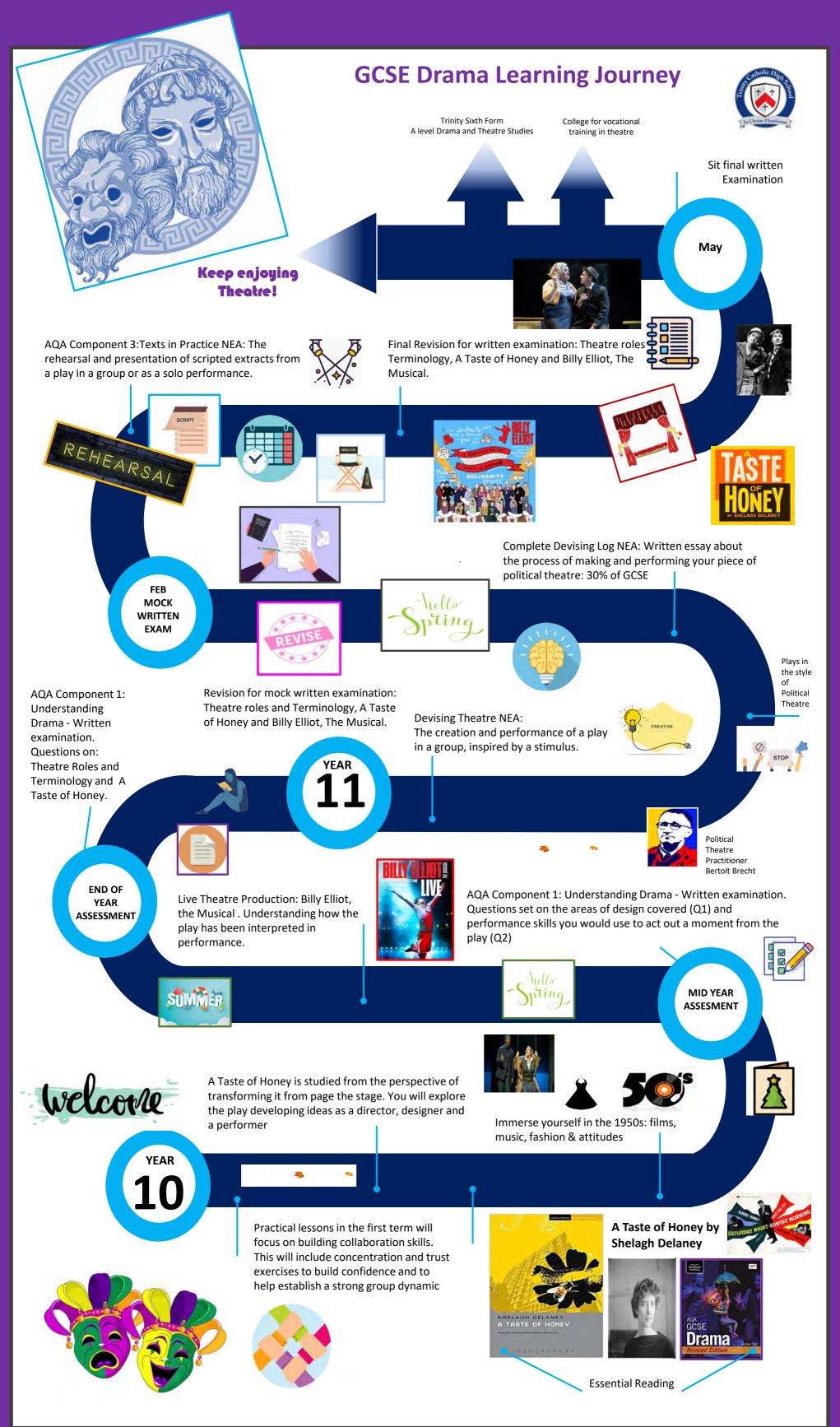
Exam board AQA Exam is worth 50% - NEA is worth 50%

GCSE Design and Technology will develop you skills in working with graphic design, paper and card and your knowledge of Design and Technology across a range of materials including textiles, electronics, timber but especially paper and boards. You will explore iterative designed concepts, review a range of past designs and designers, develop your drawing skills and find out about new and emerging technologies such as Laser cutting, 3D printing and smart materials. The NEA is a non-examined assessment which is similar to course-work. It will be worked on in lessons under teacher supervision but can be done at home. Students will have the final half term of year 10 and completed spring half term in year 11. It combines planning, designing, drawing and making skills in a final product. Topics change every year and are released by AQA on June 1st.

2020 are - Multifunctional living, Teenage lifestyle, Nature and the Environment.



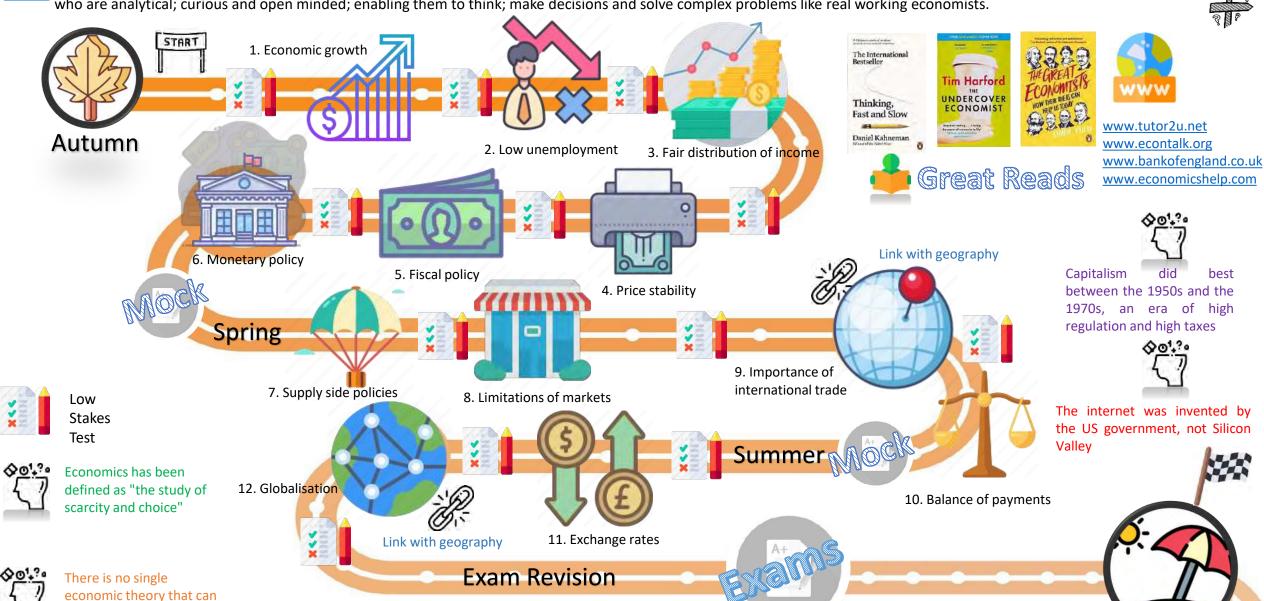
Released Y10



- Year 11 Economics Learning Journey -

Intent: "To prepare the next generation of economists by exposing students to the very best of core theoretical and applied material, developing reflective and independent learners who are analytical; curious and open minded; enabling them to think; make decisions and solve complex problems like real working economists.





explain Singapore's

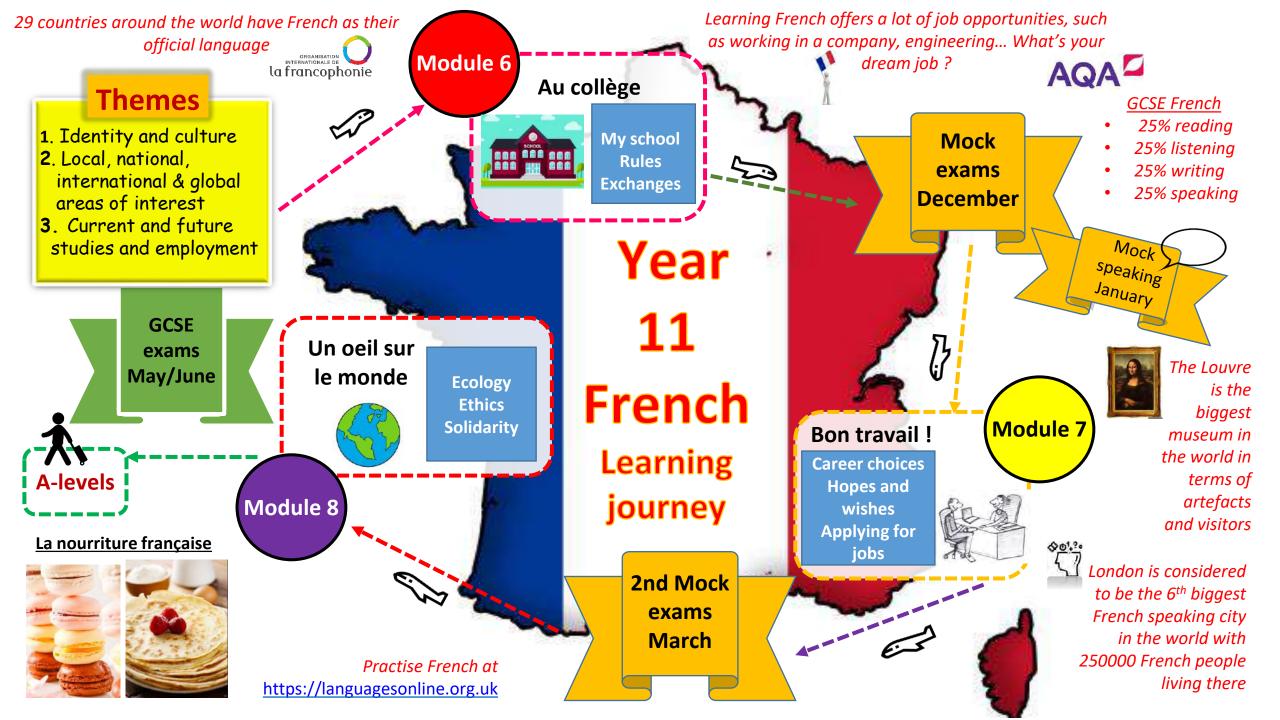
economy

KS4 FOOD LEARNING JOURNEY



AQA FOOD PREPARATION AND NUTRITION



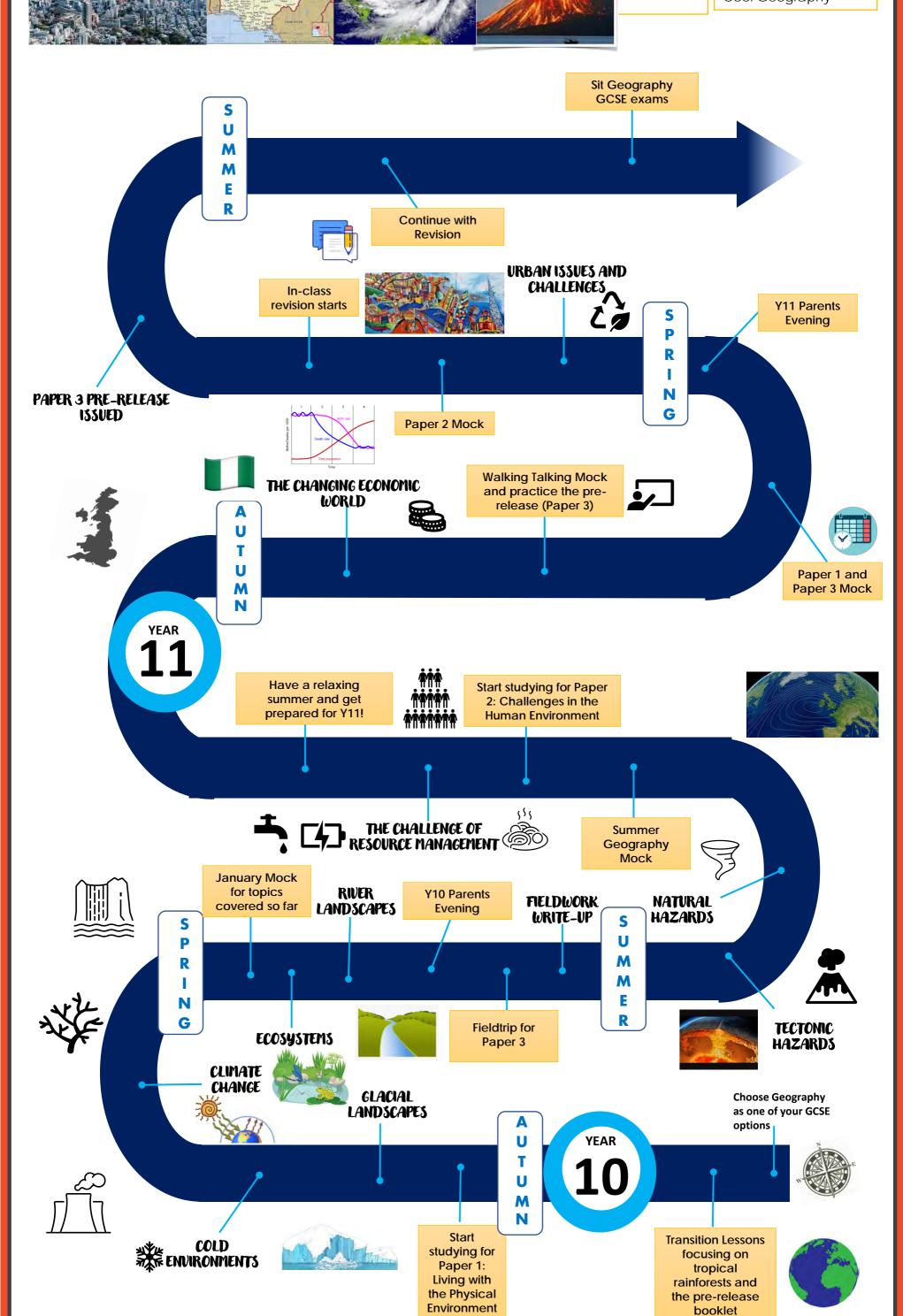




"Geography illuminates the past, explains the present and prepares us for the future. What could be more important than that?" Michael Palin

Further Reading: Revision Help: Ask your teache

Geofiles World Wise Magazine BBC News Ask your teacher Knowledge Organisers Check 20s CGP revision guide Textbook Kerboodle Seneca Time for Geography Cool Geography



GCSE HISTORY

Learning Journey

Part 1:

Germany and the growth of democracy 1890-1923

- Kaiser Wilhelm and the difficulties of ruling Germany.
- The impact of WWI.
- Weimar democracy.

Part 2:

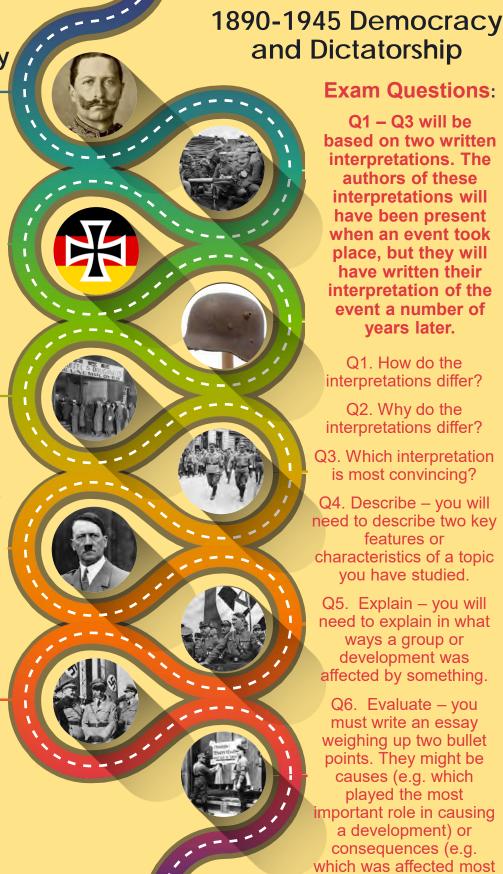
Germany and the Depression 1929-1934

- The impact of the Depression and the growth in support for the Nazi Party.
- The failure of Weimar democracy.
- The establishment of Hitler's dictatorship.

Part 3:

The experiences of Germans under the Nazis 1933-1945

- Economic changes.
- Social policy and practice.
- How Hitler kept control.



Exam Questions:

Unit 3: GERMANY

Q1 - Q3 will be based on two written interpretations. The authors of these interpretations will have been present when an event took place, but they will have written their interpretation of the event a number of vears later.

Q1. How do the interpretations differ?

Q2. Why do the interpretations differ?

Q3. Which interpretation is most convincing?

Q4. Describe – you will need to describe two key features or characteristics of a topic you have studied.

Q5. Explain – you will need to explain in what ways a group or development was affected by something.

Q6. Evaluate – you must write an essay weighing up two bullet points. They might be causes (e.g. which played the most important role in causing a development) or consequences (e.g. which was affected most by...)

GCSE HISTORY

Learning Journey

Part 1:

The Origins of the Cold War

- Events at the end of WWII
- Relations between world superpowers in 1945
- The development and evolution of East-West rivalry
- The significance of events in Asia

Part 2:

The Development of the Cold War

- Military rivalries
- Uprising in Hungary
- Spies
- Possibility of peace?
- The division of Berlin and the building of the wall
- JFK in Berlin

Part 3:

Transformation of the Cold War

- Tensions over Cuba
- The Cuban Missile Crisis
- Consequences of the Crisis
- Prague Spring
- East-West relations after events in Czechoslovakia
- Brezhnev Doctrine



Exam Questions:

Q1. Source A supports... how do you know? (4 marks)

Analyse the content of the source and the provenance.

Q2. How useful are sources
A and B...?
(12 marks)

Refer to both sources and analyse usefulness in terms of contextual knowledge.

Q3. Write an account of... (8 marks)

Focus on explaining cause and consequence.
Describe, explain and analyse how an event or situation came about.

Q4. Quotation given. How far do you agree with the statement?

(16 marks + 4 SPaG)

Develop arguments in support of the quotation and also counter-arguments to show the extent to which you agree and then make an overall judgement.

ADDITIONAL READING













GCSE MEDIA STUDIES

YEAR 11 LEARNING JOURNEY

TERM IA

SEP-OCT

NEA Coursework

A unit which requires students to create print media productions in one of two available briefs. This unit is worth 30% of the overall GCSE qualification.



TERM IB

NOV-DEC

2A Television

An in-depth study of the television industry. A focus text is used to study television - Luther and this compared to an oldmedia product in the same genre - The Sweeney.



TERM 2A

JAN-FEB

2b Music

An investigation into the music industry studied through a focus on two set music videos and their artists' websites along with a study of an older music video to compare them to.



TERM 2B

FEB-APR

Revision

An revision unit which covers all of the Year 10/11 content in preparation for the end-of year public exams.



TERM 3A

APR-JUN

Revision Unit

An revision unit which covers all of the Year 10/11 content in preparation for the end-of year public exams.



TERM 3B

TUN-TULY

Course Complete

Music GCSE Learning Journey

Performing: 30% =4 mins

1 solo piece
1 ensemble piece
(60 marks)

Composing: 30% = 3 min

1 student set brief 1 exam board set brief. (60 marks) Exam; Listening & Appraising 40%
Section A: short Q's on Set works
Section B: Comparative essay

1hr 45min (80 marks)

Year 10: Autumn term

Course content

Analysis of set works and related background.

Instrumental Music 1700-1820 (Bach: Brandenburg Concerto no 5 3rd movement & Beethoven: Piano Sonata no 8 1st movement) Skills used:

Performance: Building on instrumental/vocal skills through solo performance practise.

Compositional: exploring melodic writing, chord sequences and simple structure.

Analytical: identifying instruments, keys, chords and devices.

Links:

Baroque period:

Historic Europe in the 18th Century, the role of the musician, art, Year 10: Spring term

Course content

Analysis of set works and related background.

<u>Vocal Music</u> (Purcell: Music for a While & Queen: Killer Queen) Links:
Drama,
historical,
cultural and
social
context of
baroque
and rock
music.

Links:

Theatre, Classical and romantic orchestra, Media, English script writing. Skills used:

Performance: preparation for solo

performance.

Compositional: finalise

composition 1 and complete. (15%) **Analytical:** identifying instruments, compositional devices, the

theme/story of each set work.

Essay skills.

Year 10: Summer term

Course content

Analysis of set works and related background. Essay writing.

Music for Stage and Screen

(S. Schwartz: Defying Gravity & J Williams: main title/Rebel blockade runner from Star Wars **Skills used**:

Performance: use

instruments/voices to perform sections from set works.

Compositional: start with ideas

for composition 1

Analytical: identifying instruments,

text setting devices, vocal

techniques.

Year 11: Autumn term

Course content

Analysis of set works and related background.

Fusions

(Afro Celt Sound System: Release & Esperanze Spalding: Samba Em Preludio)

Skills used:

Performance: Recording of Solo & Ensemble performance (30%) Compositional: work on Set

brief composition **Analytical:** identifying instruments, compositional devices, cultural features.

<u>Links</u>

Geography

Cultural & social contexts.

Year 11: Spring term

Revision/Exam technique/ Listening exam practise/mock exams

Record Composition 2 Set Brief





Trinity Catholic High School GCSE PE Learning Journey

A Level PE Sports scholarship

Examination

There are two papers for GCSE PE., both of which are one hour written. Paper 1 covers Applied Anatomy & Physiology and Physical Training. Paper 2 covers Socio-Cultural Influences, Sports Psychology & Health, Fitness & Well-Being.

Final Preparation

Practical moderation and revision for final exams



SCAN HERE to see the OCR GCSE
PE specification and the content

you will cover in more detail.



SCAN HERE to see the requirements for the Practical Criteria and the Analysing & Evaluating Performance criteria.

GCSE Physical Education Breakdown

Examination – 60%

Practical Assessment – 30%

Analyse & Evaluate Performance – 10%

Practical Assessment (30%)

For GCSE PE, you will be assessed in 3 sports, with a maximum of 2 from either the Individual or team category.

You will need to keep a competitive logbook of all the events that you do within your chosen sports. Your teacher will assess you in these sports. Any 'off-site' sports will need video evidence.

The list of available sports and more information of off-site video evidence can be found by scanning the QR Code above.

Analyse & Evaluate Performance (10%)

For one of your chosen sports, you will need to create a piece of coursework to demonstrate your ability to analyse and evaluate their own performance.

Learners will need to include:

- Analyse aspects of personal performance in a practical activity.
- Evaluate the strengths and weaknesses of the performance.
- Produce an action plan which aims to improve the quality and effectiveness of the performance.

Scan the QR Code above to find out more information.

Sport Psychology

Learners will understand the psychological factors that can affect performers. Learners will also develop knowledge of the characteristics and classification of skilful movements, along with goal setting, guidance and feedback, and mental preparation.



<u>AEP Coursework</u> Task – 10% of final Marks, comprehensive written document completed in class



Diet & Nutrition

Learners will develop an understanding of the main

components of a balanced diet, including the effects of these components and hydration on performers.

Mock exams 2 full exam papers

Predicted practical grades

Ethical & Socio-Cultural Issues

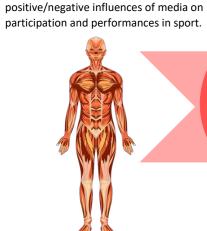
Learners will understand the ethics in sport including sportsmanship, gamesmanship and deviance. The effects of drugs in sport and why performers take them will be understood along with reasons for player violence.

Physical Activity & Participation

Learners will develop their knowledge and understanding of current participation trends, factors affecting participation and strategies to promote participation across a range of different groups in society.

Health, Fitness & Well-Being

Learners will understand the benefits of participating in physical activity to health, fitness and well-being. Learners will know about the physical, emotional and social benefits as well as the consequences of a sedentary lifestyle.



Commercialisation

Learners will develop an understanding of

commercialisation in sport, along with the

Year

Anatomy & Physiology

Students will learn about the structure and function of the skeletal, muscular, cardiovasucular and respiratory systems and the effects of exercise on these systems. Students will be able to analyse movements demonstrating knowledge of levers and planes of

Physical Training

Learners will develop their knowledge and understand of the components of fitness required for physical activities and how each can be measured, be able to apply training principles to training programmes, along with knowing how to optimise training and prevent injury.

Topic 1 GCSE PSYCHOLOGY Conformity **Learning Journey** Why do people conform? **UNIT 5 - Social Influence Reasons for conformity** ISI/NSI Research studies in conformity; Asch line Topic 2: Social and dispositional **Obedience** factors that explain conformity What is obedience? How - Group size is it different to **Anonymity Task difficulty** conformity? Why do people obey? **Personality Factors affecting Experience** obedience? Exam guestions format: **Authority** Culture Explain how personality can **Proximity** affect conformity [3 marks]. Obedience Studies/ Theories of obedience; Topic 3: Milgram's study Milgram's agency theory **Prosocial** Adorno's theory of dispositional factors behaviour What is prosocial behaviour? Exam questions What factors might increase format: Describe and the likelihood of bystander evaluate Milgram's behaviour? What factors might decrease the likelihood agency theory [9 marks] of prosocial behaviour? Presence of others Topic 4: Cost of helping Similarity of the victim Crowd and **Experience** collective Studies into prosocial behaviour behaviour Piliavin's subway study Exam questions format: How do people act in a crowd? What is antisocial behaviour? Outline how expertise What is deindividuation? affect bystander behav Factors affecting crowd and [3 marks] collective behaviour. Social loafing Culture Personality Morality Studies in crowd collective <u>behaviour</u> Reicher's study **Exam** questions format:

Describe and evaluate one study that investigated crowd behaviour [6 marks]

Topic 1

Piaget's theory: Language depends on thought versus Sapir Whorf hypothesis

An ongoing debate: What comes first language or thought? Piaget argues that language is influenced our though. Here we will

Exam questions format:

with how language is also developed. In contrast Sapir Whorf argues that thinking

examine the stages of development in closer detail

depends on language.

Piaget's view claimed that language depends on though.
Describe and evaluate the relationship between language and thought according to Piaget [9 marks]

Topic 3: Nonverbal communication

In this topic students will examine the four factors that make up or NVC: eye contact, body language and personal space.

In this topic students will be exploring Darwin's evolutionary theory of how NVC is a product of evolution. The theory of NVC being a product of learned behaviour is also explored within this topic.

Exam questions format:

Explain how research into neonates can be used to support the theory that non-verbal behaviour is innate.

GCSE PSYCHOLOGY Learning Journey

UNIT 6 – Language thought and communication

Topic 2: Human and animal communication

In this topic students will explore the differences between human and animal communication.

Key studies include Von Frisch's bee study and studies in how animal factors such as survival,

- production and territory and food.

Exam questions format:

Identify four functions of animal communication [4 marks]

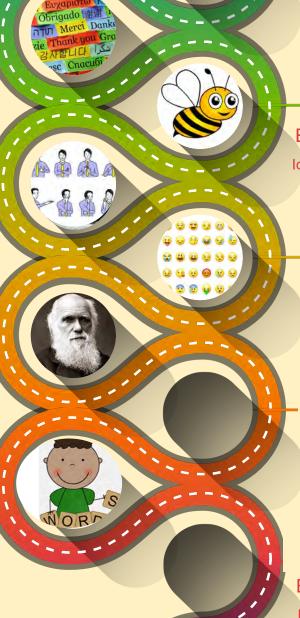
Topic 4:

Yuki's study of emoticons

Yuki's study explored if humans interpret facial expressions in the same way across the world. He conducted a study to test if there is a difference between how people from Japan and United States interpret emoticons. This is a key study.



Describe what Yuki's study of emoticon show us about nonverbal communication [6 marks]



Structure and function of the nervous system

Topic 1

In this topic students will explore the structure of the nervous system. This includes the subdivisions of the human nervous system the CNS and ANS.

Students will learn about the autonomic nervous system as well as the features involved in the fight or flight response. Students will link the physiological effects of the body to explain emotion by exploring the James-Lange theory of emotion.

Exam questions format:

'Explain the structure and the function of the autonomic nervous system [4 marks]

Topic 3:

Structure and function in the brain

Our knowledge of the structures of the brain will be revisited from GCSE Science and in detail each structure of the brain will be explored the frontal lobe, parietal lobe, occipital lobe, temporal lobe and the cerebellum as well as their features will be studied. Students will have an ever closer look of the function of the brain by exploring localisation of functions. The motor area, somatosensory area, visual area, auditory area and language area will be explored.

Exam questions format: Use your knowledge of localisation of function to explain what would happen if a person damaged the language areas of their brain [4 marks]

GCSE PSYCHOLOGY Learning Journey

UNIT 7 - Brain and neuropsychology Topic 2:

Neuron structure and function

Students will need to consolidate their knowledge of the structure of a sensory, relay and motor neuron. Synaptic transmission will be explored.

Hebb's theory of learning will be introduced and students will learn one of the amazing feature of the brain and that is the plasticity of the brain.

Exam questions format:

Describe and evaluate Hebb's theory of learning. [9 marks]

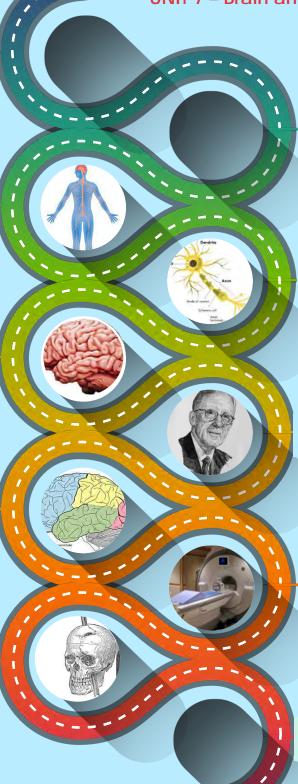
Topic 4:

An introduction to neuropsychology

Cognitive neuroscience is the scientific study of how biological structures such as areas of the brain, influence or control mental processors. Students will explore what will happen if there is neurological damage to various areas of the brain and the consequences that will have. For example, damage to the Broca's area will lead to damage to speech production.

Students will explore the

different scanning techniques neuroscientists use to study the brain, CT scan, PET scan and fMRI scan as well as their strengths and limitations. Interesting studies such as Tulving 'gold' memory study and Penfield epilepsy study will be explored.



Introduction to mental health

Topic 1

In order for students to understand mental health and the reasons for psychological problems, students first need to be up-to-date with the latest statistics of mental health problems.

In this topic students will also understand how time changes our understanding of mental heath.

Exam questions format:

'Mental health problems have less of a social stigma than they did in the past'. Outline what is meant by this statement. [3 marks]

Topic 3: Addiction

Students will be able to define addiction and methods of diagnosing addiction.

- 1. Students will explore the biological explanation that argues addiction has hereditary factors. Kaij's twin study of alcohol abuse will be explored.
- 2. Students will explore the psychological explanation that argues addiction is influenced by peer influence and that it is mainly an example of learned behaviour.

Lastly, students will explore the treatment methods for addiction. Aversion therapy and selfmanagement will be explored.

Exam questions format: With reference to an addiction explain what self-management programme involves. [4 marks]

GCSE PSYCHOLOGY **Learning Journey UNIT 8 - Psychological problems** 10. Did that happen?

Topic 2: **Depression**

Students will explore the difference types of depression.

- Clinical depression
- Sadness and depression
- **Unipolar depression**
- **Bipolar depression**

Students will explore how to diagnose depression using ICD-

Theories of depression: Students will learn a theoretical approach to reasons why people become depressed: biological and psychological explanation:

- **Biological explanation** explore the role of neurotransmitters. This explanation argues that depression forms due to imbalance of serotonin.
- Psychological explanation argues the reason why people develop depression is because of faulty thinking, negative schemas and attributions.

Lastly, within this topic students will learn the different methods of treating depression. Antidepressant medication and Cognitive behaviour therapy.

Exam questions format:

Briefly outline what are the two treatments to treating depression [9 marks]

Year 11 Spanish Learning Journey



Module 5— Ciudades

- Talking about places in a town
 - Describing the features of a region
- Planning what to do

OUTPUT

INPUT

- Shopping for clothes and presents
- Talking about the problems in a town
- Grammar: se puede(n), the future and conditional tenses, demonstrative adjectives

Module 6 — De costumbre

- Describing mealtimes and daily routines
- Talking about illnesses and injuries
- Discussing typical foods and ordering food
 - Comparing different festivals
- Describing a special day
- Talking about a music festival
- Grammar: the passive and avoiding it, reflexive verbs in the preterite, absolute superlatives, expressions followed by an infinitive

November - Mock Exams - Listenina. Reading & Writing

January — Mock Exam

Role play,

photo cards

Themes

- 1. Identity and culture
- 2. Local, national, international & global areas of interest
- 3. Current and future studies and employment

You will be able to...

- understand and express ideas in spoken and written Spanish
- develop transferable language skills in listening, speaking, reading, translation and writing
- develop a core of grammatical knowledge
- deepen your understanding of other cultures
- open up future career paths
- prepare vourself for future holidays in Spanish-speaking countries

Module 7— iA currar!

- Discussing job preferences
- Talking about how you earn money
- Talking about work experience
- Discussing the importance of learning languages
- Applying for a summer job
- Discussing gap years
- Discussing plans for the future
- Grammar soler in the imperfect tense, using the preterite and imperfect tenses together, present, present continuous, conditional tenses, indirect object pronouns, using the subjunctive with cuando

A-Levels

General conversations

April — GCSE Paper 2 — Speaking

June — GCSE Paper 1 — Listening

Paper 3 — Reading

Paper 4 — Writing

Module 8—Hacia un mundo mejor Describing types of houses

- Talking about the environment
- Talking about healthy eating
- Considering global issues
- Talking about local actions
- Discussing healthy lifestyles
- Talking about international sporting events
- Talking about natural disasters
 - Grammar the present subjunctive, using the subjunctive in commands, the pluperfect tense, the imperfect



Exam preparation and revision

YRII PSHE LEARNING JOURNEY











Spring

















FAMILIES





MOVEMBER

HOLOCAUST MEMORIAL DAY













STUDY SKILLS







