Year 10 Revision List AP2



Read through the revision lists for each of your subjects to help you prepare for your AP2 assessments that take place w.b.29.06.20

Revision materials have been added to SMHW and you can contact your teachers using the comment function if you need more help.

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History

- Elizabeth's early problems
- Religious Divisions in England
- Elizabeth's Religious Settlement
- The Spanish and the Dutch Revolt
- Mary Queen of Scots
- Revolts against Elizabeth
- Anglo-Spanish Relations
- Sir Francis Drake
- The Spanish Armada
- Elizabethan Education
- Elizabethan Entertainment
- Elizabethan Poverty
- Why did Elizabethans Explore the World?
- Why did the Virginia Colony Fail?

Geography

- Development
- Ethiopia
- Ecosystems
- Deciduous Woodland- New Forest
- Tropical Rainforest- The Amazon
- UK Challenges

Science

- Forces
- Bioenergetics
- Chemical analysis
- (The MCQ at beginning will include a mixture of consolidation of all topics but those are the main focus)

Maths

Topics in Maths End of year Exam Foundation (Calculator) -10Ma5, 10Ma6, 10Ma7	Topics in Maths End of Year exam Higher (Calculator) – 10Ma1,10Ma2, 10Ma3, 10Ma4
Fraction/Decimals/Percentages	Scatter graphs
Rounding	Expanding brackets
Sequence	Probability tree
Place Value	Trigonometry
Factors	Probability from a table
Use of calculator	Linear Equations
Bus timetable	Similar shapes
Rate of pay	Angles in a polygon
Scale drawing	Subject of a formula
Percentage increase	Standard form
Stem and leaf	LCM
Graphs	Reverse percentage
Area of a triangle	Similar shapes (LAV)
Fraction of an amount	Combinations
Standard form	Trapezium rule
Scatter graphs	Quadratic sequence
Expanding brackets	Non Right-Angle Trigonometry (Sine and Cosine rule)
Probability tree	Iteration
Trigonometry	Trigonometry
Probability from a table	Venn diagrams
Linear Equations	Congruent shapes
Similar shapes	
Angles in a polygon	
Subject of a formula	A

PE

- Fitness Testing
- Principles of Training
- Calculating intensity
- · Bones, Muscles and Joints
- Types of Training
- Sports Psychology
- Somatotypes
- · Diet and Hydration
- Healthy Lifestyles
- Obesity + Sedentary Lifestyles

Drama

- Complete and revise your own design element tables completed each week
- Revise your understanding of the play's narrative and characters
- Revise the context in which the play was written McCarthyism
 1950s
- Revise the context in which the play was set Puritan life 1600's



Catholic practices

- · The sacramental nature of reality.
- · Liturgical worship.
- Prayer.
- · Forms of popular piety.
- Pilgrimage.
- Catholic Social Teaching.
- · Catholic mission and evangelism.

Source of wisdom and 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 Catholic Church.

Jewish practices

- · Public acts of worship.
- · The Tenakh and Talmud.
- Private prayer.
- · The Shema and Amidah.
- · Festivals.
- · Features of a synagogue.

Business Studies

- 1.1.1 The dynamic nature of business
- 1.1.2 Risk and reward
- 1.1.3 The role of business enterprise
- 1.2.1 customer needs
- 1.2.2 market research
- 1.2.3 market segmentation
- 1.2.4 The competitive environment
- 1.3.1 Business aims and objective
- 1.3.2 Business revenues, costs and profits
- 1.3.3 cash and cash flow
- 1.3.4 Sources of business finance
- 1.4.1 The options for start-up and small business
- 1.4.2 Business location
- 1.4.3 The marketing mix
- 1.4.4 Business plans
- 1.5.1 Business stakeholders
- 1.5.2 Technology and business
- 1.5.3 Legislation and business
- 1.5.4 The economy and business
- 1.5.5 External influences
- 2.1.1 Business growth
- 2.1.2 Changes in business aims and objectives
- 2.1.3 Business and globalisation
- 2.1.4 Ethics, the environment and business
- 2.2.1 Product
- 2.2.2 Price
- 2.2.3 Promotion
- 2.2.4 Place
- 2.2.5 Using the marketing mix to make business decisions

Creative iMedia

- Visualisation Diagrams
- Work Plan
- Primary and secondary sources
- Target Audience
- Health and Safety (this will include Location Recce)
- Mind maps
- Storyboards
- File formats
- Moodboards

Design & Technology

- Technology push & market pull
- Culture and society
- Crowdfunding and enterprise
- Sustainability
- Production Techniques
- New and emerging technologi4es (CAD and CAM)
- Renewable and non-renewable energy
- Energy generation
- Scales of production
- Smart Materials
- Modern Materials
- Papers and boards
- Social footprint

English

- English Language Paper 1 Q4
 - CGP English Language 9-1 Revision Guide: pg. 1, 2, 4 Introduction to Q4
 - o CGP English Language 9-1 Revision Guide: pg. 9 19 Writing well
 - o CGP English Language 9-1 Revision Guide: pg. 42 69 More about Q4
 - CGP English Language 9-1 Revision Guide: pg. 92 94, 100 Sample Exam and Graded Answers
- English Language Paper 1 Q5
 - CGP English Language 9-1 Revision Guide: pg. 5 Introduction to Q5
 - o CGP English Language 9-1 Revision Guide: pg. 70 79 More detail about Q5
 - CGP English Language 9-1 Revision Guide: pg. 92 94, 102 Sample Exam and Graded Answers

Health & Social Care

- Care values
- 6Cs
 - Care
 - Compassion
 - Communication
 - Competence
 - Commitment
 - o Courage
- Roles of practitioners

Spanish

Y10 Spanish (Modules numbered as per vocabulary glossary distributed to students)

- 1) <u>Holidays</u>: typical holiday activities, preterite descriptions of past holidays, weather, booking hotels, problems when on holiday
- 2) <u>School</u>: discussing timetables, differences in Spanish school system, giving opinions on school, school rules, clubs and extracurricular activities
- 3) *Family and friends*: discussing relations with family and friends, character and physical descriptions, making plans to go out, reading preferences
- 4) <u>Free time activities</u>: describing hobbies, pastimes, sports, entertainment (film and TV) and role models
- 5) <u>Town and City</u>: describing where you live, what you can do there, going shopping, making future plans, pros and cons of where you live, comparisons with life in the countryside

French

Y10 French (Modules numbered as per vocabulary glossary distributed to students)

- 1) <u>Family and friends</u>: discussing relations with family and friends, character and physical descriptions, making plans to go out, describing role models
- 2) <u>Free time activities</u>: describing hobbies, pastimes, sports, entertainment (film and TV), using the Internet and technology, and describing a special occasion
- 3) <u>Celebrations and occasions</u>: discussing customs and traditions, describing food and fashion, going shopping, describing a future special meal
- 4) <u>Town and City</u>: describing where you live, activities you can do there, finding out tourist information, describing the weather, analysing problems in town and comparisons to country life
- 5) <u>Holidays</u>: booking hotels, talking about travelling, descriptions of a past holiday, weather, booking hotels, problems when on holiday

Hospitality & Catering

- Nutrition
- Macronutrients
- Micronutrients
- Protein
- Carbohydrates
- Fats
- Minerals
- Fibres

