



Castle View Academy

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Part of United Learning

Targeted February Mock Revision

English Literature Paper 1 (Mock on 12th February 2020)

Macbeth

Key Themes:

- Ambition
- Betrayal
- Violence
- Guilt

Key Characters:

- Macbeth
- Lady Macbeth
- Banquo
- Macduff

A Christmas Carol

Key Themes:

- Poverty
- Social Responsibility
- Redemption
- Transformation
- Family
- Death
- Fear

Key Characters:

- Scrooge
- Fred
- The Cratchits
- Belle
- All of the ghosts

English Literature Paper 2 (Mock on 25th February 2020)

Lord of the Flies

Key Themes:

- Civilisation vs. savagery
- Loss of innocence
- Fear
- Death
- Violence

Key Characters:

- Ralph
- Jack
- Piggy
- Simon
- Roger
- Little 'uns

Conflict Poetry

Poems

- | | |
|-----------------------|-----------------------------------|
| • Ozymandias | • The Charge of the Light Brigade |
| • London | • War Photographer |
| • Prelude | • Poppies |
| • Exposure | • Remains |
| • Storm on the Island | • The Emigree |
| • Kamikaze | • Tissue |
| • Bayonet Charge | • Checking Out Me History |
| | • My Last Duchess |

AQA Maths Revision Topics and Hegarty Clips

Below is a list of Prerequisite knowledge that will help you succeed in your upcoming mocks.

Number	Clip Numbers
Negative Numbers: Four Operations	<u>41</u> , <u>42</u> , <u>43</u> , <u>44</u>
Add and Subtract Fractions and Mixed Numbers	<u>63</u> , <u>64</u> , <u>66</u>
Multiplication and Division of Fractions	<u>67</u> , <u>68</u> , <u>69</u> , <u>70</u> , <u>71</u> , <u>72</u>
Multiplication and Division of Decimal Numbers	<u>48</u> , <u>49</u> , <u>50</u>
Basic Percentages: Non-Calculator and Calculator	<u>84</u> , <u>85</u> , <u>86</u> , <u>87</u>
Percentage Increase or Decrease; Repeated % Change	<u>88</u> , <u>89</u> , <u>90</u> , <u>91</u> , <u>92</u> , <u>97</u>
Fraction, Decimal and Percentage Word Problems	<u>51</u> , <u>80</u> , <u>98</u>
Fraction, Decimal and Percentage Conversions	<u>52</u> , <u>55</u> , <u>74</u> , <u>76</u> , <u>82</u> , <u>83</u> , <u>149</u>
Ratio, including link to Fractions	<u>328</u> , <u>329</u> , <u>330</u> , <u>331</u>
Sharing in a Ratio	<u>332</u> , <u>333</u> , <u>334</u>
Algebra	Clip Numbers
Rounding, Estimation and Significant Figures	<u>17</u> , <u>56</u> , <u>130</u> , <u>131</u>
Standard Form; Standard Form Calculations	<u>122</u> , <u>123</u> , <u>124</u> , <u>125</u> , <u>126</u> , <u>127</u>
Simplifying Algebraic Expressions, including Brackets	<u>157</u> , <u>158</u> , <u>159</u> , <u>160</u> , <u>161</u>
Factorising Single Brackets	<u>167</u> , <u>168</u> , <u>169</u>
Simplifying Expressions by Factorising	<u>170</u> , <u>171</u>
Simplifying Expressions using the Index Laws	<u>173</u> , <u>174</u> , <u>175</u>
Linear Sequences: n^{th} Term Rule	<u>196</u> , <u>197</u> , <u>198</u>
Solving Linear Equations	<u>179</u> , <u>180</u> , <u>181</u> , <u>182</u> , <u>183</u>
Solving Linear Equations: Unknown on Both Sides	<u>184</u> , <u>185</u> , <u>186</u>
Forming and Solving Linear Equations	<u>176</u> , <u>188</u>

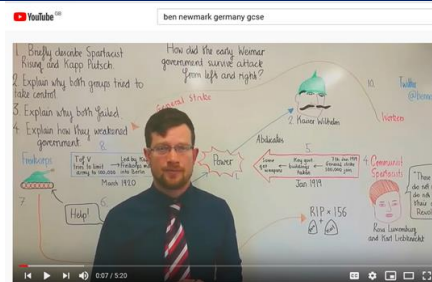
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Geometry	Clip Numbers
Angles on Parallel Lines	<u>481</u> , <u>482</u> , <u>483</u>
Solving Multi-Step Angle Problems	<u>488</u> , <u>489</u> , <u>490</u> , <u>491</u>
Forming and Solving Equations with Angles	<u>487</u> , <u>565</u>
Compound and Algebraic Perimeter	<u>551</u> , <u>552</u>
Area of Rectangles, Triangles, Trapezia, Parallelograms	<u>555</u> , <u>556</u> , <u>558</u> , <u>559</u>
Circumference and Area of a Circle: The Basics	<u>534</u> , <u>535</u> , <u>539</u> , <u>540</u>
Pythagoras' Theorem: The Basics	<u>498</u> , <u>499</u> , <u>500</u>
Trigonometry in Right-Angled Triangles: The Basics	<u>508</u> , <u>509</u> , <u>510</u> , <u>511</u> , <u>512</u>
Volume of Prisms and Cylinders: The Basics	<u>569</u> , <u>571</u> , <u>572</u>
Similar Shapes: Lengths - The Basics	<u>609</u> , <u>610</u> , <u>611</u> , <u>612</u> , <u>613</u>
Statistics and Probability	Clip Numbers
Single Event Probability	<u>350</u> , <u>351</u> , <u>352</u> , <u>353</u>
Experimental Probability (Relative Frequency)	<u>355</u> , <u>356</u> , <u>357</u>
Combined Event Probability (Sample Space Diagrams)	<u>358</u> , <u>359</u>
Mutually Exclusive and Independent Events	<u>354</u> , <u>360</u>
Probability Tree Diagrams	<u>355</u> , <u>356</u> , <u>357</u>
Frequency Tree Diagrams	<u>368</u> , <u>369</u>
Introduction to Set Theory: Set Notation	<u>370</u> , <u>371</u>
Sets and Venn Diagrams	<u>372</u> , <u>373</u> , <u>374</u> , <u>375</u> , <u>376</u>
Probability from Venn Diagrams	<u>383</u> , <u>384</u>
Frequency Tree Diagrams	<u>368</u> , <u>369</u>

GCSE History

Mon 27th January - Paper 3 Germany 1 hour 20 minutes



How did the early Weimar Republic survive attacks from the political left and right?

Early growth of Nazi Party and 25 Point Programme, Hitler's personal appeal. Methods of terror and control in Nazi Germany, propaganda and censorship Women and work in Nazi Germany – usefulness of 2 sources, how are interpretations different, why are they different, how far do you agree with an interpretation? Use Ben Newmark on Youtube

Mon 10th February – Paper 1 Medicine 1 hour 15 minutes Use BBC Teach Medicine



Medieval Medicine | Secondary History - Medicine Through Time

- Illnesses and injuries suffered by soldiers in the trenches
- Stretcher bearers and the chain of evacuation on the Western Front
- Where would a historian look for more information about a source?
- Different ways people explained the causes of illness and disease 1700- present day
- Care and treatment in the Middle Ages
- Role of government 1880-present day

Tues 25th February – Paper 2 American West and Anglo-Saxons / Normans



#facthistory #NormanHistory #NormanConquest
Who were the claimants to the throne in 1066? (1/6) | History - The Norman Conquest



American West Bitesize Revision

- US Government Treaties and their effects
- Mormons
- Cattlemen & Homesteaders
- Dependence on buffalo
- Succession Crisis 1066
- How did William keep control

AQA GCSE Science

Students have been provided with revision guides to revise other areas in paper 2 topics however give particular attention to these topics.

Biology Mock	<ul style="list-style-type: none"> • Daisy investigation RP (quadrats) p74/75 • Reaction ruler RP p50/51
Chemistry Mock	<ul style="list-style-type: none"> • Rates of reaction experiments RP p120 • Greenhouse gases/pollution p140
Physics Mock	<ul style="list-style-type: none"> • Ripple tank RP p176/177 • Equations for forces p154