

Paper 1B: Thematic study

MEDICINE IN BRITAIN, C1250–PRESENT

Key Topic	Topic & Enquiry	Assessment Opportunities	Links to PLC
Key Topic 1: Medicine in medieval England, c1250–c1500	Medicine in Britain: An Introduction <i>What was the big story of medicine in Britain from c1250-present day?</i>	<ul style="list-style-type: none"> • HH MCQ Test 1 	<ul style="list-style-type: none"> • Opportunities to tackle all PLC links
	Medieval ideas about the causes of disease and illness <i>What were the different explanations for the causes of disease and illness in the medieval period?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 2 	<ul style="list-style-type: none"> • Medieval ideas about the cause of disease and illness (including supernatural, religious and rational explanations)
	Medieval approaches to treatment and prevention <i>What were the approaches to preventing and treating illness during the medieval period?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 3 	<ul style="list-style-type: none"> • Medieval approaches to treatment and prevention of disease (including supernatural, religious and rational approaches) • Medieval approaches to hospital care in the thirteenth century
	Case Study 1: Dealing with the Black Death, 1348–49 <i>What can we learn about medieval medicine from the Black Death?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 4 	<ul style="list-style-type: none"> • Case study: Dealing with the Black Death (including beliefs about causes; approaches to treatment and attempts to prevent its spread)
	Continuity in medieval medicine, c1250–c1500 <i>Why was there so little change in medieval medicine?</i>	<ul style="list-style-type: none"> • AP1: Explaining change (12m) or Judgement Essay (16+4m) • HH MCQ Tests 1, 2, 3 and 4 • HH MCQ Test 5 	<ul style="list-style-type: none"> • Medieval ideas about the cause of disease and illness (including supernatural, religious and rational explanations) • Medieval approaches to treatment and prevention of disease (including supernatural, religious and rational approaches) • Medieval approaches to hospital care in the thirteenth century • Case study: Dealing with the Black Death (including beliefs about causes; approaches to treatment and attempts to prevent its spread)

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Key Topic 2: The Medical Renaissance in England, c1500–c1700	Renaissance ideas about the causes of disease and illness <i>What were the main features of Renaissance medicine?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 6 	<ul style="list-style-type: none"> • Renaissance ideas about the cause of disease and illness (including changes and continuity in explanations).
	Renaissance approaches to prevention and treatment <i>Why was there little change in approaches to prevention/treatment during the Renaissance period?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 7 	<ul style="list-style-type: none"> • Renaissance approaches to prevention and treatment (including changes and continuity to approaches)
	Medical Care in the Renaissance: Change and continuity <i>Why was there little change in approaches to medical care during the Renaissance period?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 7 	<ul style="list-style-type: none"> • Renaissance approaches to hospital care (including changes and continuity in approaches)
	Case Study 1: Vesalius and Harvey <i>How significant were Vesalius' and Harvey's breakthroughs during the medical Renaissance?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 7 	<ul style="list-style-type: none"> • Case study: William Harvey and the discovery of the circulation of blood
	Case Study 2: Dealing with the Great Plague in London, 1655 <i>What were the similarities and differences between the 1348 and 1665 plagues?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 7 	<ul style="list-style-type: none"> • Case study: Dealing with the Great Plague in London, 1655 (including approaches to treatment and attempts to prevent its spread)
	Continuity in Renaissance medicine, c1500–c1700 <i>Was there really so little progress in medicine, c1500–c1700?</i>	<ul style="list-style-type: none"> • AP2: Explaining change (12m) or Judgement Essay (16+4m) • HH MCQ Tests 6 and 7 • HH MCQ Test 8 	<ul style="list-style-type: none"> • Renaissance ideas about the cause of disease and illness (including changes and continuity in explanations). • Renaissance approaches to prevention and treatment (including changes and continuity to approaches) • Renaissance approaches to hospital care (including changes and continuity in approaches) • Case study: William Harvey and the discovery of the circulation of blood • Case study: Dealing with the Great Plague in London, 1655 (including approaches to treatment and attempts to prevent its spread)

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Key Topic 3: Medicine in the 18th and 19th century Britain, c1700–c1900	18th and 19th Century Medicine: An Introduction <i>What were the major breakthroughs in medicine in 18th/19th century Britain?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 9 	<ul style="list-style-type: none"> • 18th/19th century ideas about the cause of disease (including Spontaneous generation theory; the influence of Pasteur's Germ Theory; Koch's work on microbes)
	Approaches to prevention: Jenner and vaccination <i>How significant was the development of vaccination as a new approach to prevention?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 11 	<ul style="list-style-type: none"> • Jenner and the development of vaccination
	Changes in explanation: Germ theory and microbes <i>How significant was Pasteur and Koch's work in explaining the cause of disease and illness?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 9 	<ul style="list-style-type: none"> • 18th/19th century ideas about the cause of disease (including Spontaneous generation theory; the influence of Pasteur's Germ Theory; Koch's work on microbes)
	Improvements in hospital care <i>What was the extent of change in care and treatments in 19th/19th century Britain?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 10 	<ul style="list-style-type: none"> • Hospital care, anaesthetics and antiseptics in 18th/19th century
	Anaesthetics and antiseptics <i>How effective were new surgical treatments in 18th/19th century Britain?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 10 	<ul style="list-style-type: none"> • Hospital care, anaesthetics and antiseptics in 18th/19th century
	Approaches to prevention: Fighting Cholera <i>How significant was John Snow's work in preventing disease and illness?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 11 	<ul style="list-style-type: none"> • New approaches to prevention in 18th/19th century (including fighting Cholera and Public Health Acts)
	Approaches to prevention: Public Health Acts <i>How significant was the government in intervening in the health of the people in the early 19th century?</i>	<ul style="list-style-type: none"> • Low-stakes practice questions (4m, 12m) • HH MCQ Test 10 	<ul style="list-style-type: none"> • New approaches to prevention in 18th/19th century (including fighting Cholera and Public Health Acts)
	Nineteenth-century breakthroughs <i>Why were there so many medical breakthroughs in the nineteenth century?</i>	<ul style="list-style-type: none"> • AP3: Explaining change (12m) or Judgement Essay (16+4m) • HH MCQ Tests 9, 10 and 11 	<ul style="list-style-type: none"> • 18th/19th century ideas about the cause of disease (including Spontaneous generation theory; the influence of Pasteur's Germ Theory; Koch's work on microbes) • Jenner and the development of vaccination • New approaches to prevention in 18th/19th century (including fighting Cholera and Public Health Acts) • Hospital care, anaesthetics and antiseptics in 18th/19th century

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Key Topic 4: Medicine in modern Britain, c1900–present	Modern Medicine: An introduction <i>Why has there been such rapid changes in medicine since 1900?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 12 	<ul style="list-style-type: none"> Modern Medicine: Advances in understanding the causes of illness and disease (including the influence of genetic factors on health; the influence of lifestyle factors in health)
	Ideas: Genetics and lifestyles <i>What has been the influence of genetic and lifestyle factors on health?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 12 	<ul style="list-style-type: none"> Modern Medicine: Advances in understanding the causes of illness and disease (including the influence of genetic factors on health; the influence of lifestyle factors in health)
	Modern improvements in diagnosis <i>How has the development of technology helped to diagnose illness and disease more quickly?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 12 	<ul style="list-style-type: none"> Modern Medicine: Improvements in diagnosis Modern Medicine: Fighting disease using science and technology (including high-tech medical and surgical treatment)
	Modern medical treatments <i>What have been the major advances in the change of treatment in medicine?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 13 	<ul style="list-style-type: none"> Modern Medicine: Changes in care and treatment (including the magic bullet; Antibiotics; the NHS)
	Medical care: Impact of the NHS <i>What impact did the NHS have in the prevention of disease in modern Britain?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 13 	<ul style="list-style-type: none"> Modern Medicine: Changes in care and treatment (including the magic bullet; Antibiotics; the NHS) Modern Medicine: New approaches to prevention (including mass vaccinations; government legislation and government lifestyle campaigns)
	Case Study 1: Development of Penicillin <i>How did the development of penicillin revolutionise how infection was treated?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 14 	<ul style="list-style-type: none"> Modern Medicine: The development of penicillin (including Fleming, Florey and Chain's development of penicillin)
	Case Study 2: Fighting against lung cancer <i>How is lung cancer diagnosed, treated and prevented in the UK?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) HH MCQ Test 14 	<ul style="list-style-type: none"> Case study: The fight against lung cancer in the twenty-first century (including its diagnosis, treatment and prevention)
	Modern medicine since 1900 <i>Why has there been such rapid progress in medicine since 1900?</i>	<ul style="list-style-type: none"> AP4: Explaining change (12m) or Judgement Essay (16+4m) HH MCQ Tests 12, 13 and 14 HH MCQ Test 15 	<ul style="list-style-type: none"> Modern Medicine: Advances in understanding the causes of illness and disease (including the influence of genetic factors on health; the influence of lifestyle factors in health) Modern Medicine: Improvements in diagnosis Modern Medicine: Changes in care and treatment (including the magic bullet; Antibiotics; the NHS) Modern Medicine: The development of penicillin (including Fleming, Florey and Chain's development of penicillin) Modern Medicine: Fighting disease using science and technology (including high-tech medical and surgical treatment) Modern Medicine: New approaches to prevention (including mass vaccinations; government legislation and government lifestyle campaigns) Case study: The fight against lung cancer in the twenty-first century (including its diagnosis, treatment and prevention)
Medicine in Britain: revisiting the Big Stories <i>What was the most significant factor in improving medicine and health from c1250-present?</i>	<ul style="list-style-type: none"> Low-stakes practice questions (4m, 12m) All Medicine HH MCQ Tests 1-15 	<ul style="list-style-type: none"> Opportunities to tackle all PLC links 	