

Brockington College

History Paper 1 – Medicine through Time & the Historic Environment Personal Learning Checklist



Topic	RAG Rate	Additional Support?
<u>Topic 1: Medicine in Medieval England 1250-1500</u>		
1.1 Ideas about the cause of disease and illness <i>(Supernatural causes, astrology, Theory of the Four Humours, Theory of Opposites, Miasma)</i>		
1.2 Approaches to treatment and prevention <i>(Religious treatments, balancing the humours, Regimen Sanitatis, herbal remedies, physicians, apothecaries, surgeons, caring for the sick at home & hospital)</i>		
1.3 Dealing with the Black Death 1348-49 <i>(Causes, treatment, prevention)</i>		
<u>Topic 2: Medical Renaissance in England 1500-1700</u>		
2.1 Ideas about the cause of disease and illness <i>(Theory of the Four Humours, Miasma, printing press, Humanism, Royal Society)</i>		
2.2 Approaches to prevention and treatment <i>(Transference, iatrochemistry, herbal remedies, , Andreas Vesalius, hospitals, home, pest houses)</i>		
2.3 William Harvey <i>(factors enabling discovery, impact of discovery)</i>		
2.4 Dealing with the Great Plague in London 1665 <i>(Causes, treatment, prevention, government action)</i>		
<u>Topic 3: Medicine in 18th and 19th Century Britain</u>		
3.1 Ideas about the cause of disease and illness <i>(Germ Theory, Spontaneous Generation, Robert Koch, Factors affecting new understanding of illness)</i>		
3.2 Approaches to prevention and treatment <i>(Florence Nightingale - hospitals, James Simpson - anaesthetics, Joseph Lister - antiseptics, Edward Jenner - vaccination, Public Health Acts)</i>		

3.3 Fighting cholera in London 1854 <i>(Fighting Cholera, John Snow, Broad Street Pump)</i>		
<u>Topic 4: Medicine in modern Britain 1900 - present</u>		
4.1 Ideas about the cause of disease and illness <i>(genetics, discovery of DNA, human genome, new technology for diagnosis, impact of technology)</i>		
4.2 Approaches to prevention and treatment <i>(magic bullets, antibiotics, development of NHS, technology, government action for preventing disease)</i>		
4.3 Fleming, Florey and Chain's development of penicillin <i>(Fleming, Florey and Chain, development and production of penicillin)</i>		
4.4 The fight against lung cancer in the 21 st century <i>(Use of science and technology in diagnosis and Treatment, government taking action)</i>		
<u>Topic 5: The British sector of the Western Front: Injuries, treatments and the trenches</u>		
5.1 Historical context of medicine in the 20 th century <i>(Aseptic surgery, X-Rays, Blood Transfusions)</i>		
5.2 Context of British sector of the Western Front <i>(Trench system, battles of WW1, problems of treatment and communication In the trenches)</i>		
5.3 Conditions requiring medical treatment <i>(main medical problems on Western Front, gas attacks, nature of wounds)</i>		
5.4 The work of the RAMC and Nurses <i>(system of transport, R.A.P, Dressing Stations, Casualty Clearing Stations, role of FANY, base hospitals)</i>		
5.5 Western Front experiments in surgery and medicine <i>(new techniques in treatment of wounds and infection: Thomas Split, mobile X-Rays, blood transfusions, the blood bank at Cambrai, brain surgery, plastic surgery)</i>		