

## Medicine through time, 1250-present – RAG Overview

Section	Detail/Lesson	Notes completed?	RAG understanding
<b>Key Topic 1: 1250-1500: Medicine in Medieval England</b>			
1.1 Ideas about the cause of disease and illness	Supernatural and religious explanations of the cause of disease		
	The Theory of the Four Humours		
	Classical thinking in the Middle Ages		
	Other ideas about the cause of disease i.e. Miasma		
	Influences on ideas about the cause of disease i.e. the Church		
1.2 Approaches to treatment and prevention	<b>Religious and supernatural treatments</b>		
	<b>Humoural treatments</b>		
	<b>Remedies</b>		
	<b>Preventing disease</b>		
	<b>Medieval 'medics'</b>		
	<b>Caring for the sick: hospitals and the home</b>		
1.3 Dealing with the Black Death	The Black Death: causes/ treatment/ prevention		
<b>Key Topic 2: 1500-1700: The Medical Renaissance in England</b>			
2.1 Ideas about the cause of disease and illness	<b>Change and continuity</b>		
	<b>A scientific approach to diagnosis</b>		
	<b>Improved communication – printing press/ Royal Society</b>		
2.2 Approaches to prevention and treatment	Treatment: Change and continuity		
	Prevention: Change and continuity		
	Medical care: Change and continuity		
	Andreas Vesalius		
	Caring for the sick		
2.3 / 2.4 Harvey and the Great Plague	<b>Harvey's discoveries/ Factors enabling and Impact</b>		
	<b>The Great Plague – causes/ treatment/ prevention</b>		
	<b>Government action during the Plague</b>		
<b>Key Topic 3: 1700-1900: Medicine in C18th and C19th Britain</b>			
3.1 Ideas about the cause of disease and illness	Spontaneous Generation		
	Louis Pasteur and the Germ Theory		
	Robert Koch		
	Factors affecting understanding		
3.2 Approaches to prevention and treatment	<b>Extent of change in care and treatment</b>		
	<b>Florence Nightingale – influence on improvements in hospitals</b>		
	<b>Improvements in surgery</b>		
	<b>Jenner and the development of the smallpox vaccination</b>		
	<b>Public Health 1875</b>		
3.3 Fighting Cholera in London, 1854	Cholera/ John Snow/ The Broad Street Pump		
	The significance of John Snow in fighting Cholera		
<b>Key Topic 4: 1900-present: Medicine in Modern Britain</b>			
4.1 Ideas about the cause of disease and illness	Advances in understanding: genetics and lifestyle		
	Improvements in diagnosis		
4.2 Approaches to prevention and treatment	<b>The first chemical cures: magic bullets</b>		
	<b>The development of antibiotics</b>		
	<b>The impact of the NHS</b>		
	<b>The extent of change in care and treatment</b>		
	<b>Preventing disease</b>		
4.3 Development of penicillin	Alexander Fleming and the discovery		
	Florey and Chain		
	Mass production and the use of penicillin		
4.4 The fight against lung cancer	<b>The use of science and technology in diagnosis/ treatment.</b> <b>Prevention – government action</b>		