

Britain: Health and the People c1000 to the present day. Part 3: A Revolution in Medicine


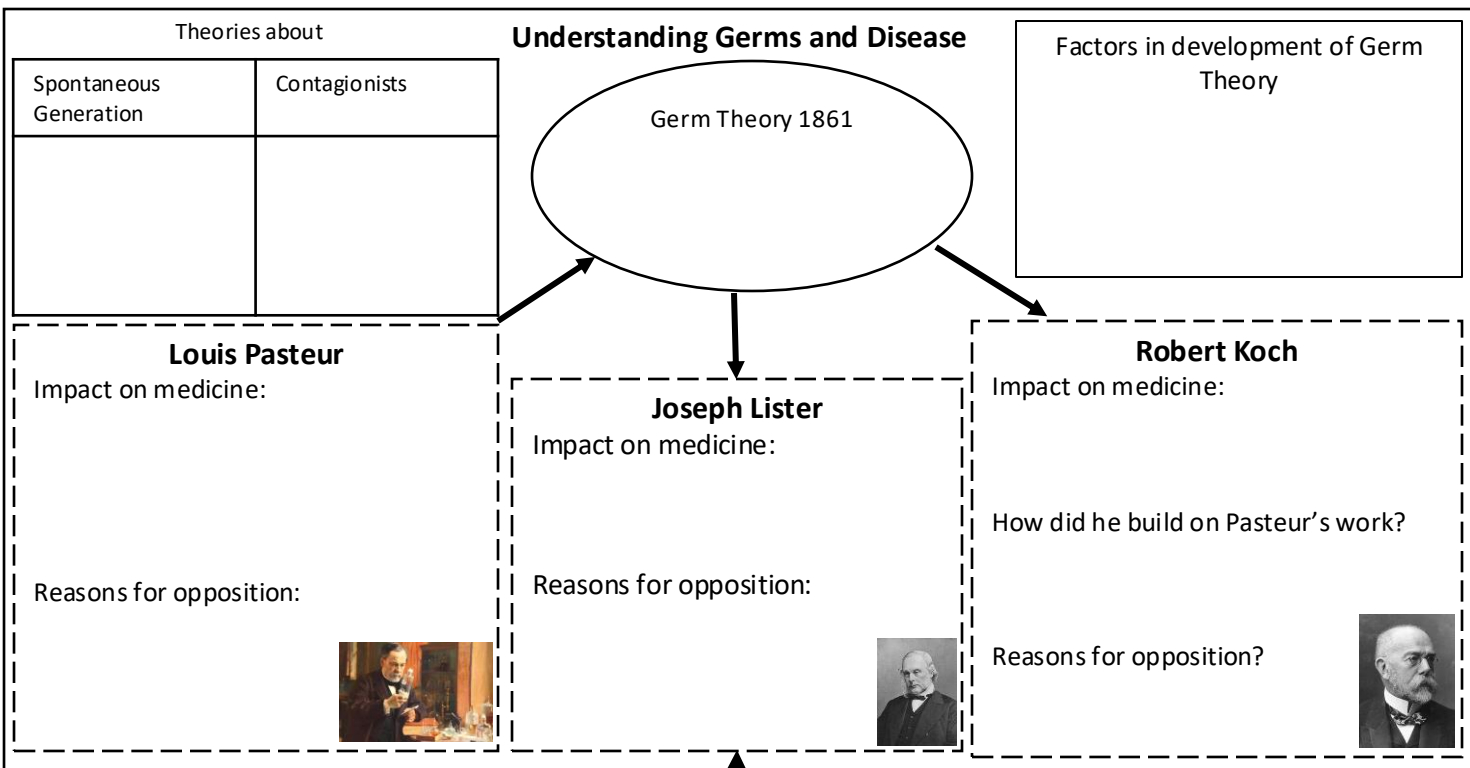
c.1800 – The Industrial Period

Developments in Anaesthetics.	
Nitrous Oxide	
Ether	
Chloroform	
Reasons for opposition to anaesthetics:	

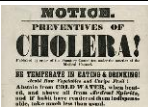
James Simpson 1827-1912

What did he discover?

What was his impact on medicine?

1800 1810 1820 1830 1840 1850 1860 1870 1880 1890



"The death of Laissez-Faire Politics."

Industrial towns

Problems caused by:



Population growth:

Back to Back Housing:

Disease in slums:

Government action:


Cholera Epidemic: London - 1831-1839

Causes: Beliefs about causes:	The Chadwick Report 
Real causes: 	The First Public Health Act 1848

John Snow

What did he do?


Impact on Medicine?



The Great Stink 1858

Joseph Bazalgette

Impact on public health:



Conservative Party Public Health Reforms.

1875 Housing Act	
1875 Second Public Health Act	
1875 Sale of Food and Drugs Act	

Factors for change in medicine:

Role of individuals.	Luck/Chance	Warfare
Religion	Government	Technology

Branches of medicine

Treatment of disease. (ToD)	Surgery (S)	Public Health (PH)
-----------------------------	-------------	--------------------