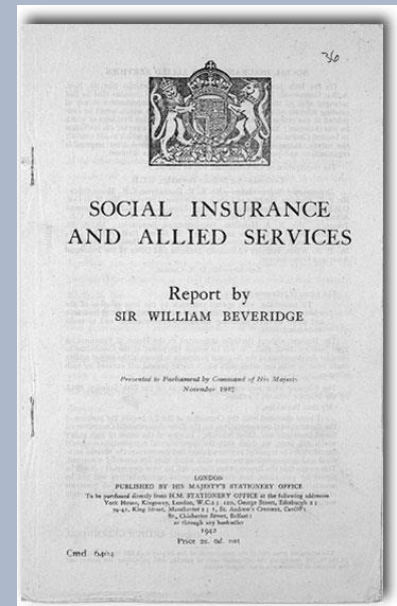


Have a look at the following word clouds.

Can you identify the individual from Health and the People?

wwii
modern
idleness
squalor
poverty
evils want
report disease
health society
grave
cradle ignorance
medicine copies
awareness
public

wwii
modern
idleness
squalor
poverty
evils want
report disease
health society
grave
cradle ignorance
medicine copies
awareness
public



William Beveridge

protected by church
proved wrong by vesalius and harvey
four humours opposites
anatomy 60 books roman 1500 years
observation and recording dissection
kidneys emperor's doctor
blood made by liver

protected by church
proved wrong by Vesalius and Harvey
four humours opposites
anatomy 60 books roman 1500 years
observation and recording dissection
kidneys emperor's doctor
blood made by liver

Claudius Galen



milkmaids
vaccination gloucestershire
napoleon renaissance 1980
cowpox compulsory 1853
inoculation smallpox
jameshipps
10000

milkmaids
vaccination gloucestershire
napoleon renaissance 1980
cowpox compulsory 1853
inoculation smallpox
jameshipps
10000



Edward Jenner

rivalswithkoch

swanneckflask

french

silkworms

chickencholera

industrial

cholera brewing

anthrax

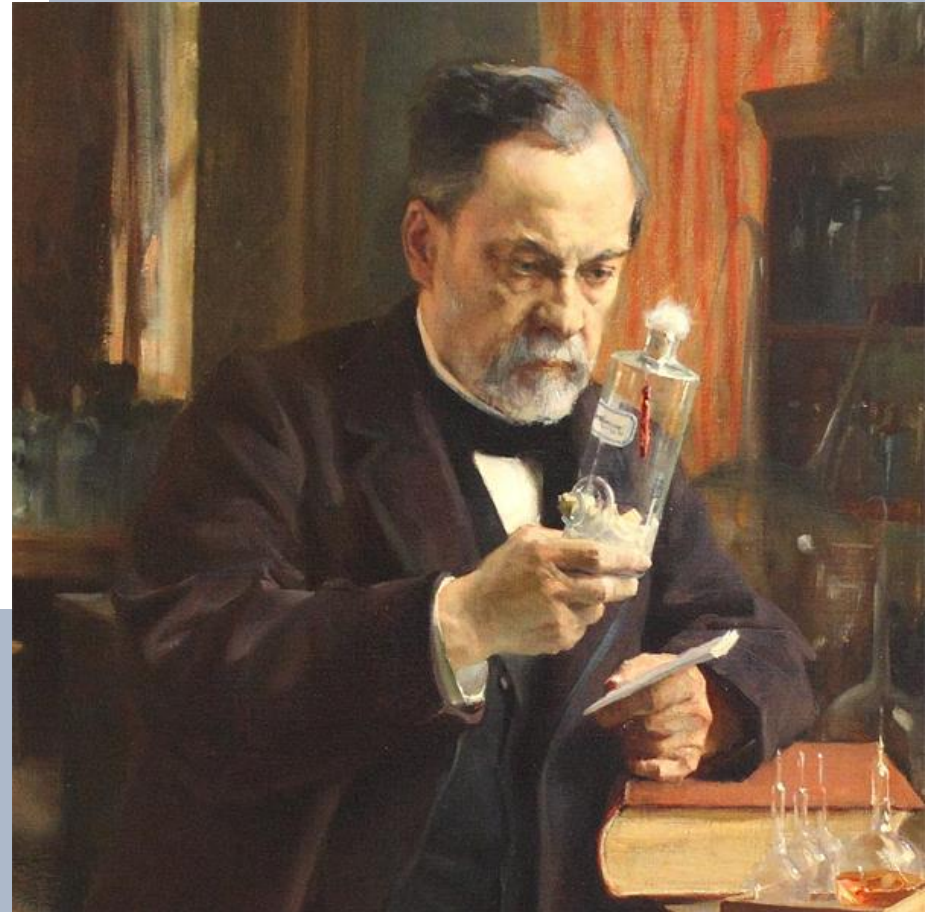
chemist

pasteurisation

germtheory

copleymedal

rivals with Koch
swan-neck flask french
silkworms chicken cholera
industrial cholera brewing
anthrax
chemist pasteurisation
germ theory
Copley Medal



Louis Pasteur

miasma

broadstreet

map cholera

brewery industrial

pumphandle

surgeon

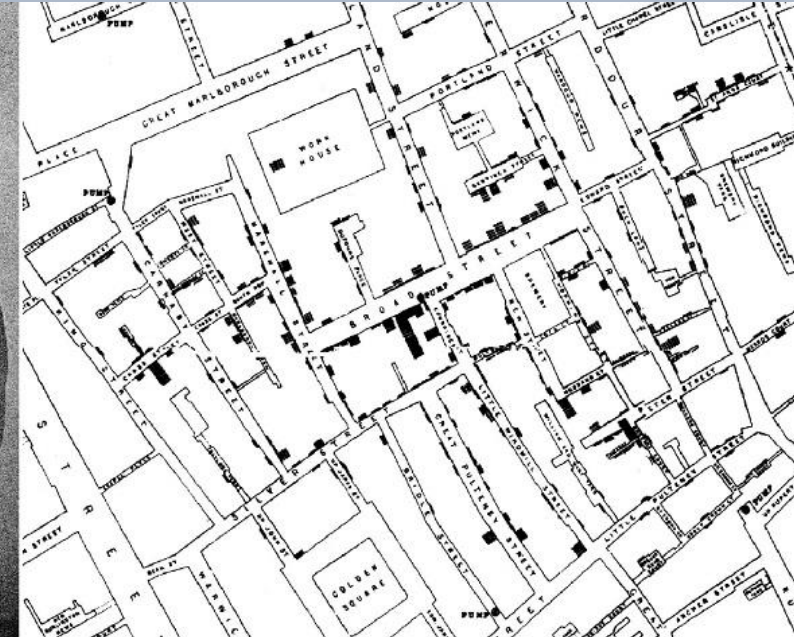
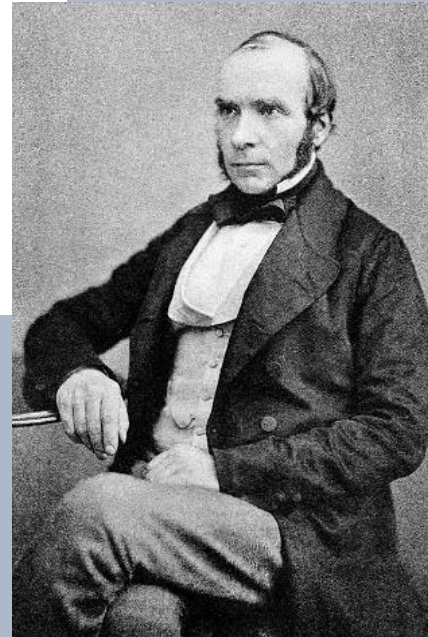
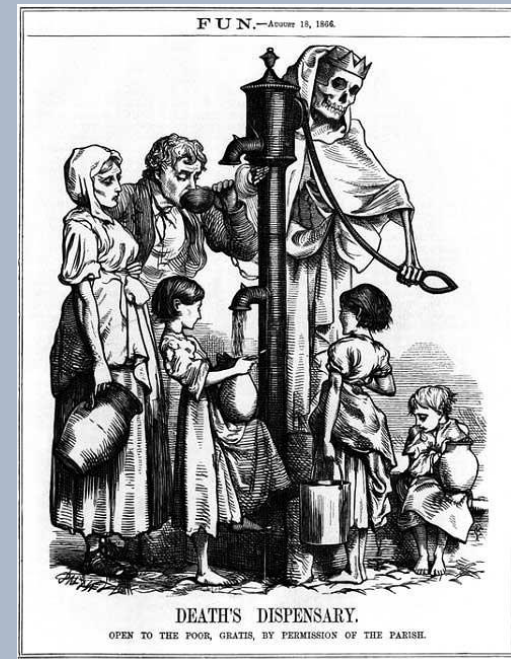
1854

miasma
broadstreet
cholera
map
brewery
industrial
pumphandle

surgeon

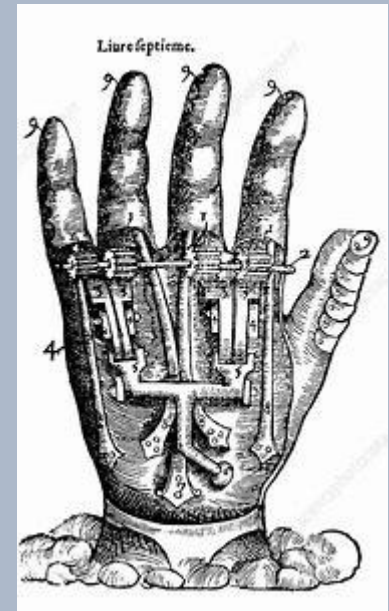
1854

John Snow



prosthetics
gunshotwounds
becducorbin
lotion surgeon
bleeding ligatures worksonurgery
french hotoil anatomieuniverselle
renaissance
cautery

prosthetics
gunshotwounds
becducorbin
lotion surgeon
bleeding ligatures workonsurgery
french hotoil anatomieuniverselle
renaissance
cautery



Ambroise Paré

smallpox

observation

al-razi

measles

150books

arabic

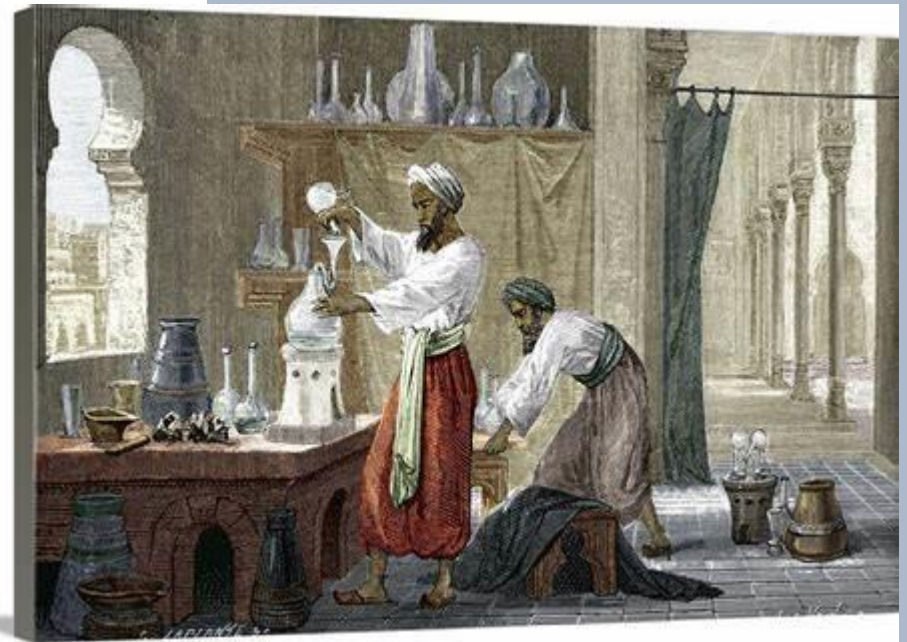
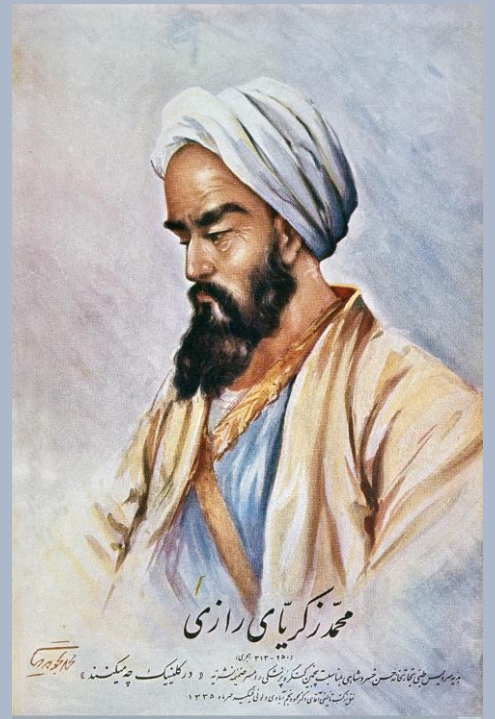
medieval

doubtsaboutgalen

smallpox observation
al-razi
measles 150books
arabic medieval

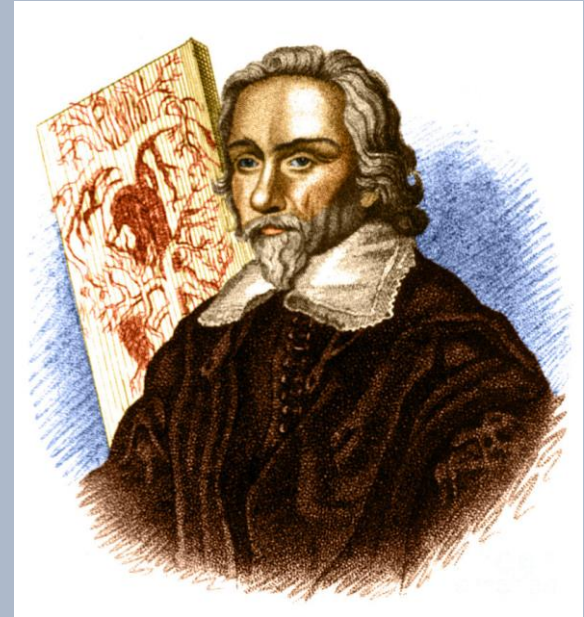
doubtsaboutgalen

Rhazes



bloodflow
arteriesandveins
continuousloop 12yearstopublish
liver transfusions
demotucordis
coldbloodedanimals
battlefields
heart seenascrazy
provedgalenwrong

bloodflow
arteriesandveins
continuousloop 12yearstopublish
liver transfusions
demotucordis
coldbloodedanimals
battlefields
heart seenascrazy
provedgalenwrong



William Harvey



used until 17th century
million words
arabic

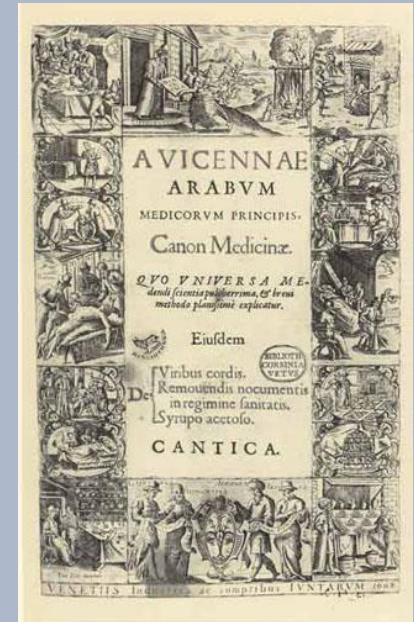
760 drugs
obesity encyclopaedia
ibn-sinna anorexia
canon of medicine

used until 17th century
million words
arabic

760 drugs
obesity

anorexia
ibn-sinna
canon of medicine

Avicenna



nobelprize

petridish

1928 mould

window

floating

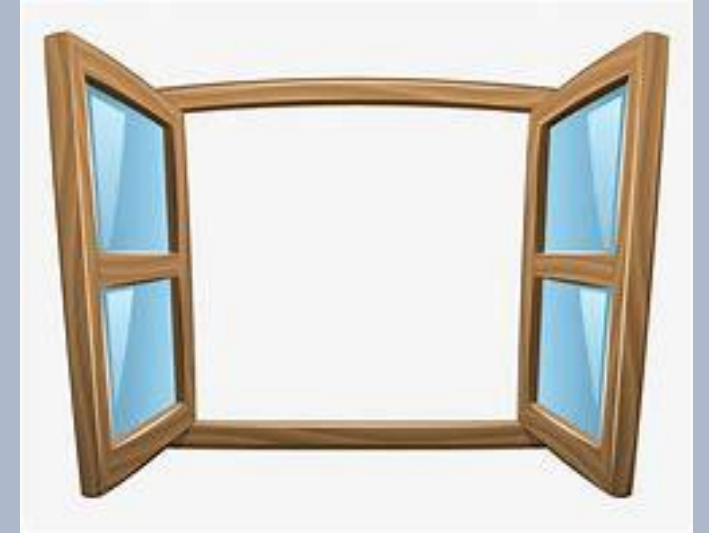
antibiotic

bacteriologist chance penicillin

holiday staphylococcus

modern

nobelprize
petridish
1928 mould
floating window
antibiotic
bacteriologist chance penicillin
holiday staphylococcus
modern



Alexander Fleming



surgeon in glasgow

carlisle sewers carbolic acid

applied germ theory

1867

compound fractures

aseptic surgery industrial

cracked skin antiseptic surgery

aloof and arrogant

surgeon in glasgow

carlisle sewers carbolic acid
applied germ theory

1867

compound fractures
aseptic surgery industrial
cracked skin antiseptic surgery
aloof and arrogant

Joseph Lister



paris&padua

provedgalenwrong

heavycriticism

gallows

belgian

jawbones

breastbone3not7

renaissance

humandissection

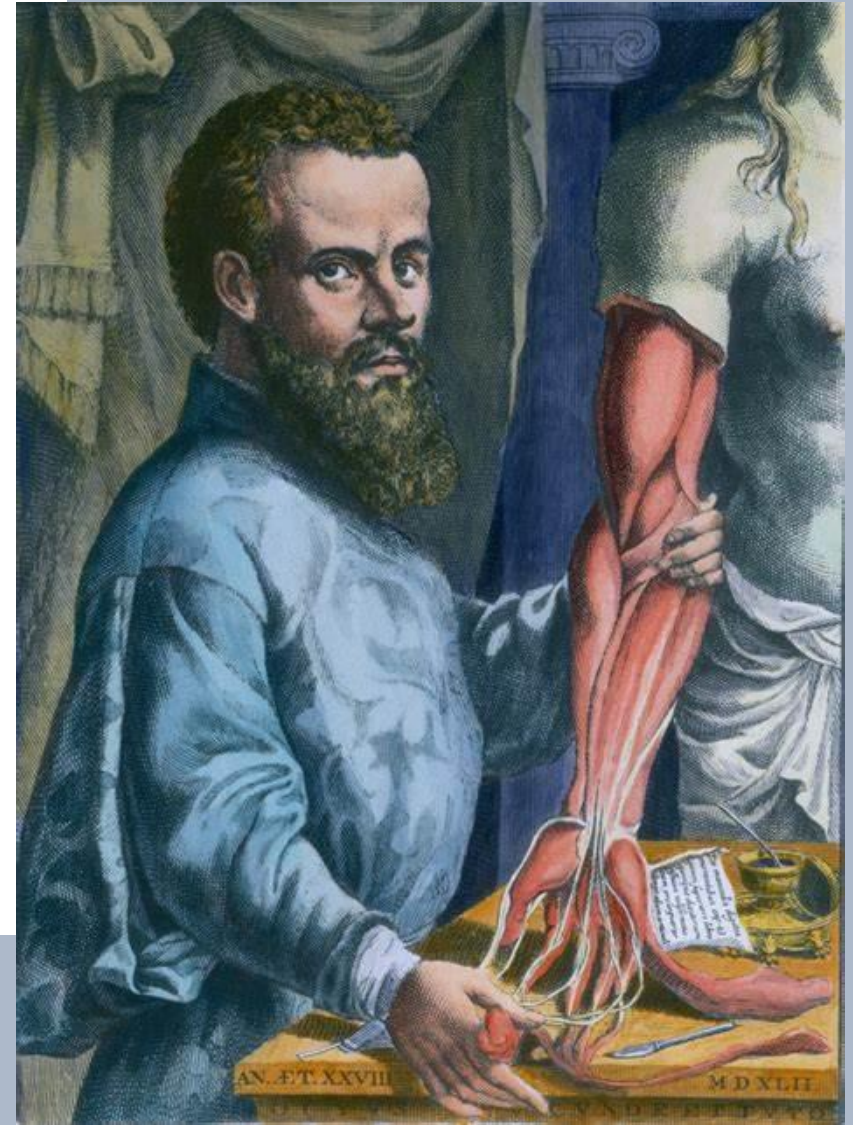
levelkidneys

fabricofthehumanbody

charlesv

paris&padua provedgalenwrong
heavycriticism gallows
belgian
jawbones breastbone3not7
renaissance
humandissection
levelkidneys fabricofthehumanbody
charlesv

Andreas Vesalius



powerful personality 1948
labour party welsh

nhs

doctor opposition

promised salaries

modern

minister for health

powerful personality 1948
labour party welsh

nhs

doctor opposition

promised salaries
minister for health

modern

Aneurin Bevan



shrapnel

5000soldierstreated

queen'shospitalkent

skingraft

waltzingtubepedicle

reconstructive

wwi

facialwounds

shrapnel

5000soldierstreated

queen'shospitalkent

skingraft

waltzingtubepedicle

reconstructive

wwi

facialwounds

Harold Gillies



bookonbloodinflammation

surgeon

grave-robbing

renaissance 7footskeleton

aneurysm

specimencollection

kinggeorgeiii bookonteeth

gonorrhoea

bookonbloodinflammation
surgeon
grave-robbing

renaissance 7footskeleton

aneurysm

specimencollection

kinggeorgeiii bookonteeth

gonorrhoea

John Hunter



solidmedium
anthrax,cholera&tb
nobelprize

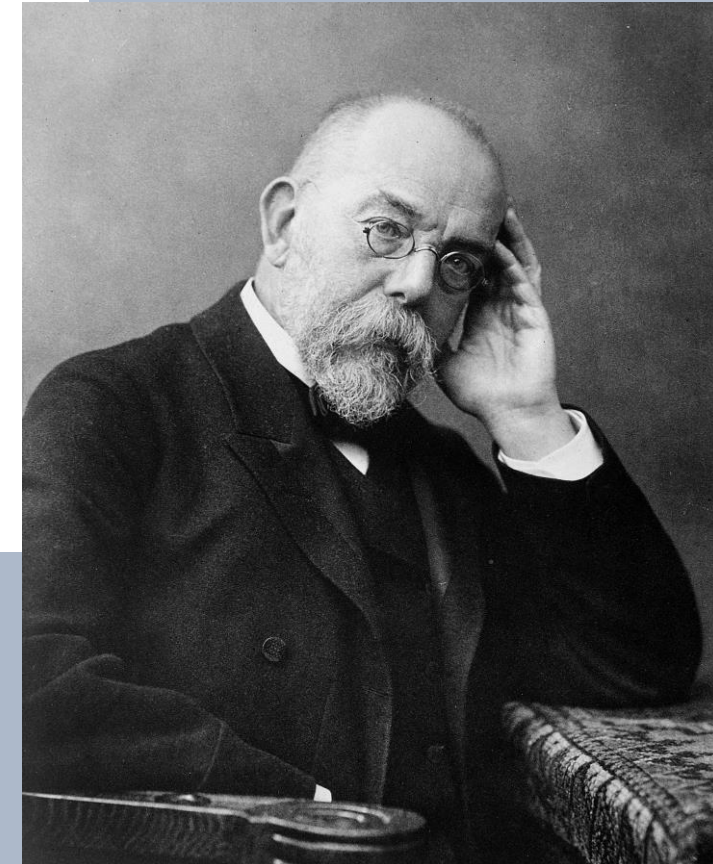
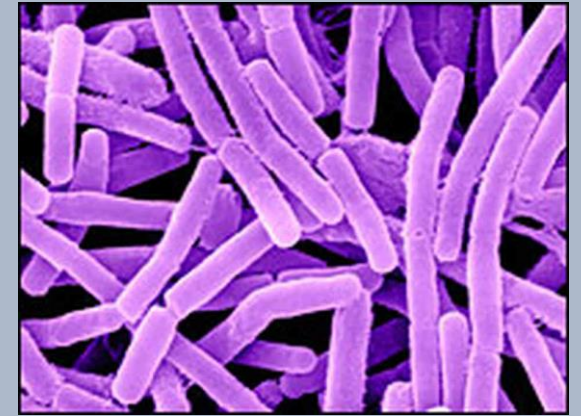
mice

industrial
rivalswithpasteur
german
surgeoninfranco-prussianwar
bacteriology
staininggerms
photographinggerms
governmentfunding

solidmedium
anthrax,cholera&tb
nobelprize

mice

industrial
rivalswithpasteur bacteriology
german staininggerms
photographinggerms
surgeoninfranco-prussianwar
governmentfunding



Robert Koch

government action needed

argued for end of laissez-faire

industrial

miasma theory

better water supply

don't blame the poor

report 1842

clean streets

20,000 copies sold to public

10,000 copies to politicians

general board of health

government action needed

argued for end of laissez-faire

industrial

miasma theory

better water supply

don't blame the poor

report 1842

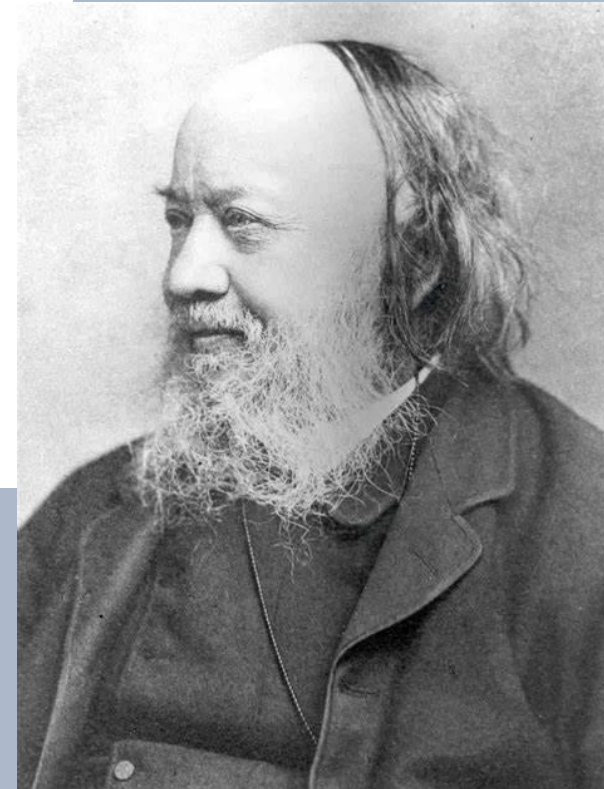
clean streets

20,000 copies sold to public

10,000 copies to politicians

general board of health

Edwin Chadwick



hospitaldesign

ladywiththelamp

1820-1910

notesonnursing

industrial

openwindows scutari

schoolfornurses

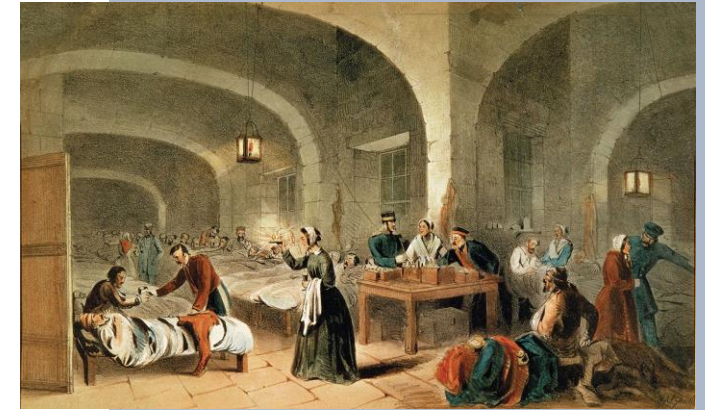
freshsheets

crimeanwar

miasmatheory

richfamily nurse 50%-2%deathrate

hospital design
lady with the lamp
1820-1910
notes on nursing
industrial
open windows scutari
school for nurses
fresh sheets
Crimean War
miasma theory
rich family nurse 50% - 2% death rate



Florence Nightingale

bedpansandmilkbottles

oxfordresearchteam

developedlargequantities d-day

nobelprizeshared

britishgovernment£25

wwii

usagovernment\$millions

albertalexander

bedpansandmilkbottles

oxfordresearchteam

developedlargequantities d-day

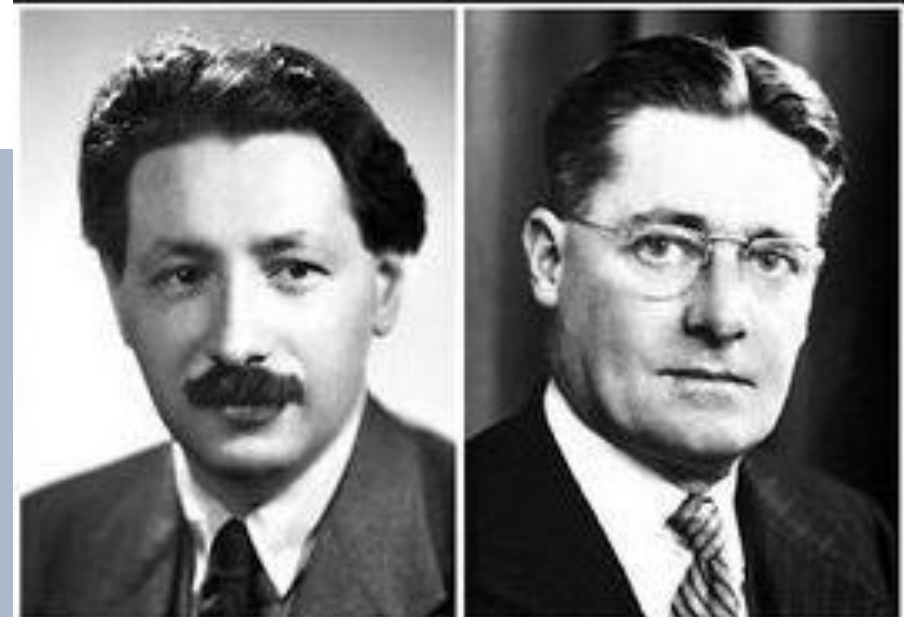
nobelprizeshared

britishgovernment£25 wwii

usagovernment\$millions

albertalexander

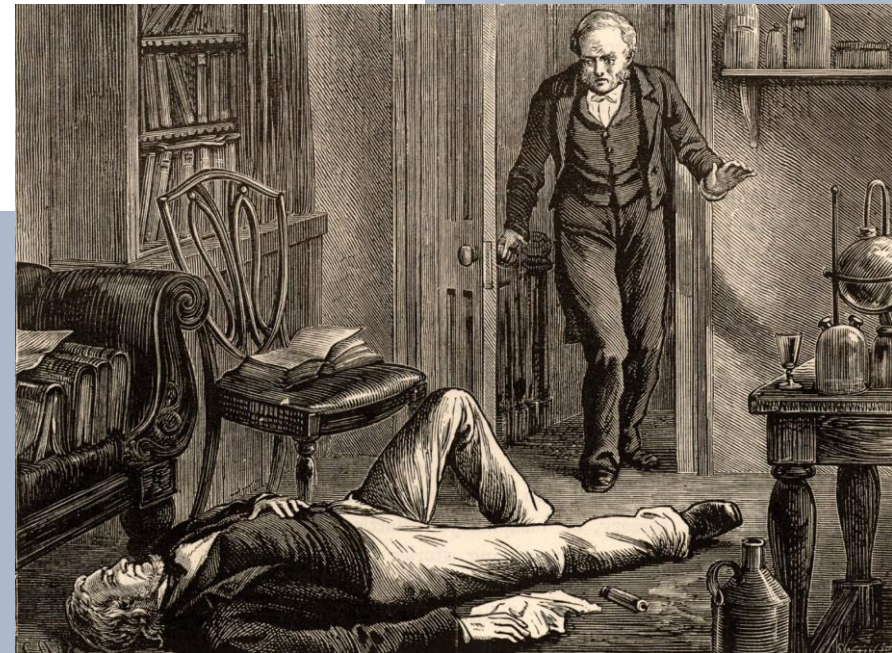
Florey and Chain



darkperiodofsurgery
chloroform childbirth
industrial
scottish anaesthetic
1847 self-tested
queen victoria
dosage issues

darkperiodofsurgery
chloroform childbirth
industrial
scottish anaesthetic
1847 self-tested
 queenvictoria
dosageissues

James Simpson



battleofbritain

wwii

pubvisits

haroldgillies'cousin football

psychologicaltreatmentsaswellasphysical

aviationfuel skingrafts airmen

guineapigclub

battleofbritain
wwii

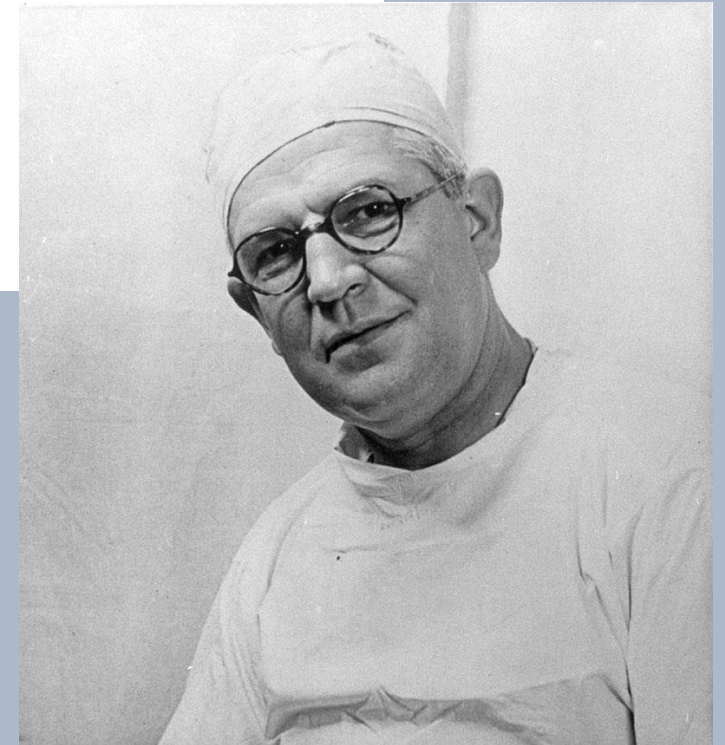
pubvisits

haroldgillies'cousin football

psychologicaltreatmentaswellasphysical

aviationfuel skingrafts airmen
guineapigclub

Archibald McIndoe



Have a look at the following word clouds.

Can you identify the medical events from Health and the People?

josephbazalgette

sewage

summer

factorychemicals

thethames

householdrubbish

slaughterhousewaste

1858

parliament

josephbazalgette

sewage

summer

factorychemicals thethames

householdrubbish

slaughterhousewaste

1858

parliament

The Great Stink



god's punishment
planets out of line
bill of mortality quarantine searchers
1665 bad air 100,000 deaths
london samuel pepys' diary plague pits
anglo-scottish border closed
'lord have mercy on us' red cross on doors
watchmen
large crowds banned bags of lavender
king charles II fled to oxford

god's punishment

planets out of line

bill of mortality

quarantine

searchers

1665 bad air 100,000 deaths

london samuel pepys' diary plague pits

anglo-scottish border closed

'lord have mercy on us' red cross on doors

watchmen

large crowds banned bag of lavender

king charles II fled to oxford

1665 Great Plague



1831 broadstreet
1831 waterpump
edwinchadwick johnsnow
timeoflaissez-faire miasma
1848
repeatedepidemics 1854
deathinafewdays 1866
1848publichealthact

broadstreet
1831 waterpump
johnsnow
edwinchadwick
timeoflaissez-faire miasma
1848
repeatedepidemics 1854
deathinafewdays 1866
1848publichealthact

Cholera epidemics



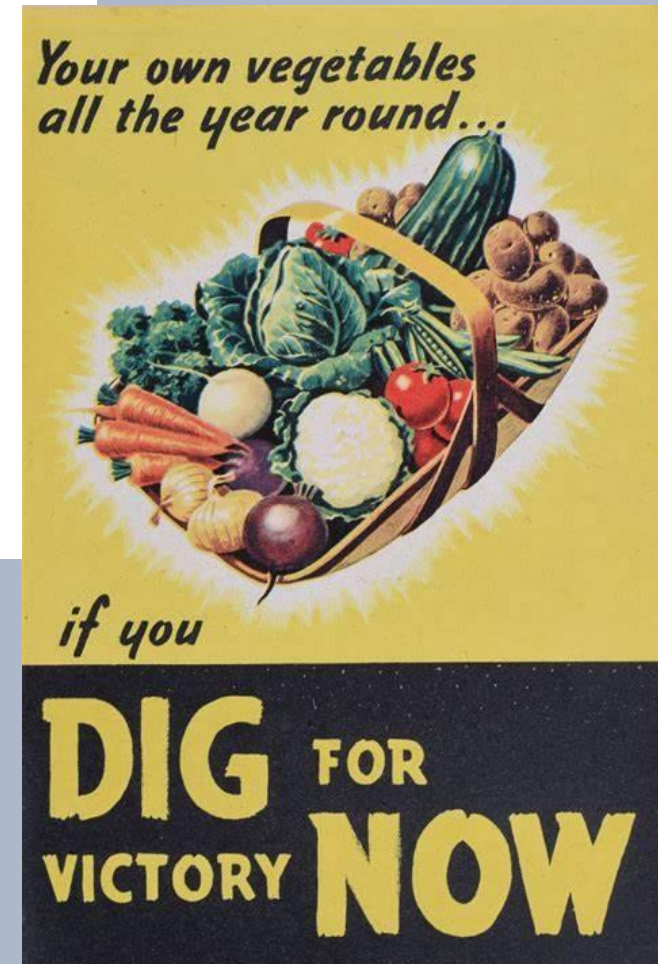
diphtheriaimmunisationprogramme
penicillinmass-production
psychologyandphysical
beveridgereport

bloodbanks rationing
archibaldmcindoe
dwightharken heartsurgery
nhs
evacuationandpoverty

diphtheria immunisation programme
penicillin mass-production
psychology and physical
beveridge report

bloodbanks rationing
archibald mcindoe
dwight harken heartsurgery
nhs
evacuation and poverty

World War Two



poorpublicheath
pneumonic middleages pricerises
bubonic 1348 planetsoutofline
badair traderoutes
ledtocollapseoffeudalsystem
yersiniapestis
1.5milliondeathsinbritain
jewspoisonedwells quarantine
flagellants

poorpublicheath
pneumonic middleages pricerises
bubonic 1348 planetsoutofline
badair traderoutes
ledtocollapseoffeudalsystem
yersiniapestis
1.5milliondeathsinbritain
jewspoisonedwells quarantine
flagellants

1348 Black Death



liverpoolandsunderland
medicalofficer

centralboardofhealth

1848

localboardofhealth

optional

declineoflaissez-faire

triggeredbycholera

liverpoolandsunderland
medicalofficer

centralboardofhealth

1848

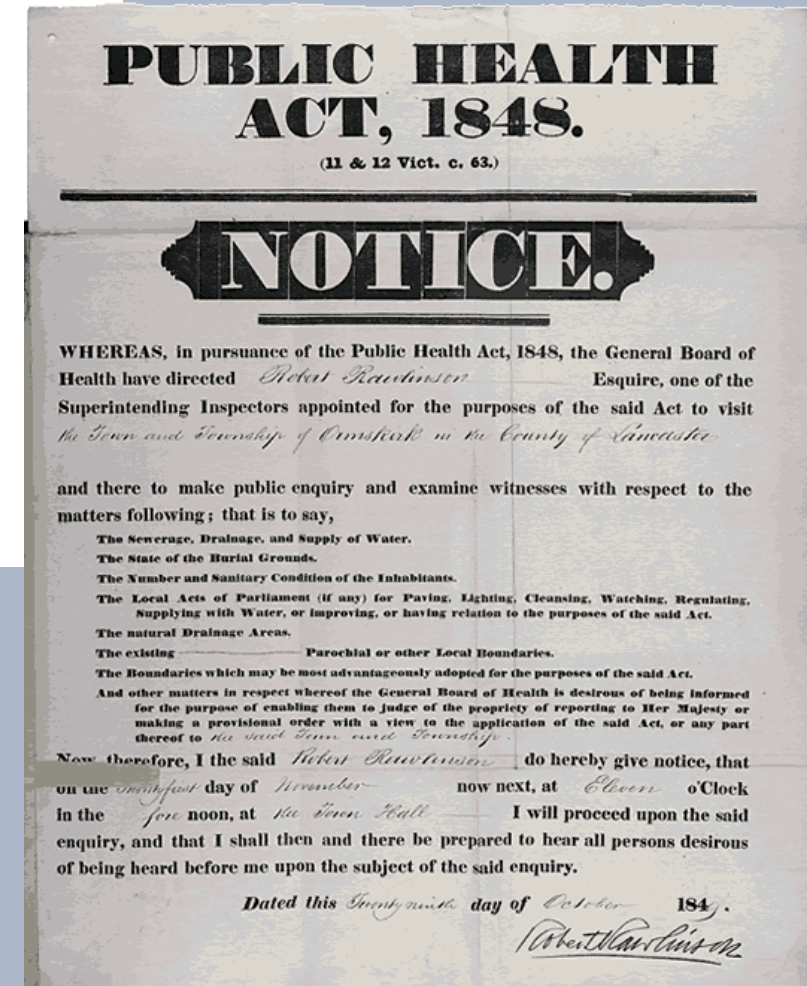
localboardofhealth

optional

declineoflaissez-faire

triggeredbycholera

1848 Public Health
Act



sodiumcitrate

shell-shock shrapnel

waltzingtubepedicle

ptsd thomassplint

bloodtransfusions haroldgillies

skingrafts salinesolution

mass-productionofx-raymachines

homesforheroes

sodiumcitrate

shell-shock shrapnel

waltzingtubepedicle

ptsd thomassplint

bloodtransfusions haroldgillies

skingrafts salinesolution

mass-productionofx-raymachines

homesforheroes

World War One



clear government intervention
provided in return for working-class votes

medical officers

1875 provided street lighting

compulsory

supply fresh water

cover up sewers

collect rubbish

clear government intervention
provided in return for working-class votes

medical officers

1875 provided street lighting

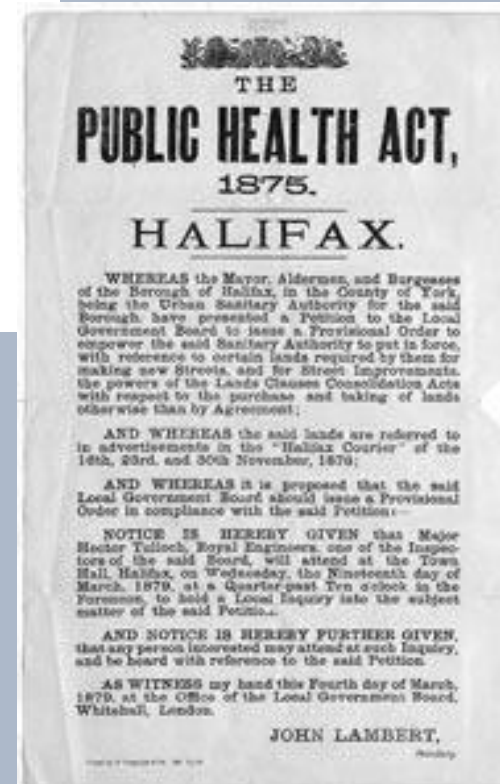
compulsory

supply freshwater

cover up sewers

collect rubbish

1875 Public Health Act



Have a look at the following word clouds.

Can you identify the factor from Health and the People?

fundingfor scientists

liberal reforms

national health service

great plagues rules

1875 public health act

homes for heroes

1848 public health act

quarantines

laissez-faire

compulsory vaccination

funding for scientists
liberal reforms national health service
great plagues rules

1875 public health act

homes for heroes

1848 public health act

quarantines

laissez-faire

compulsory vaccination

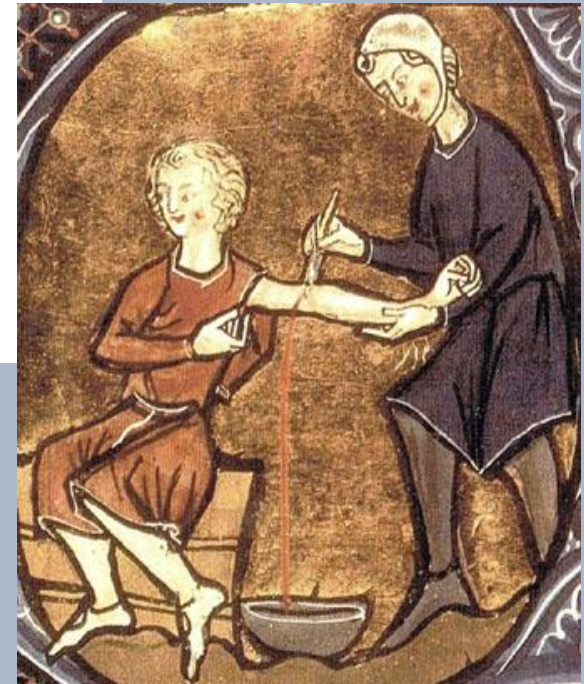


Government



"lordhavemercyuponus"
crusadesspreadideas
medievalmedicalschools
pilgrimages prayers
flagellants
crossesondoors
hospitals godcausedillness
monasteries
protectionofgalen punishment
banneddissection
oppositiontoanaesthetics
"foreverydisease,allahhasgivenusacure"

"lordhavemercyuponus"
crusadesspreadideas
medievalmedicalschoools
pilgrimages prayers
flagellants
crossesondoors
hospitals godcausedillness
monasteries
protectionofgalen punishment
banneddissection
oppositiontoanaesthetics
"foreverydisease,allahhasgivenusacure"



Religion

penicillin pare

boilingoilranout

openwindow

lotion

summerholiday

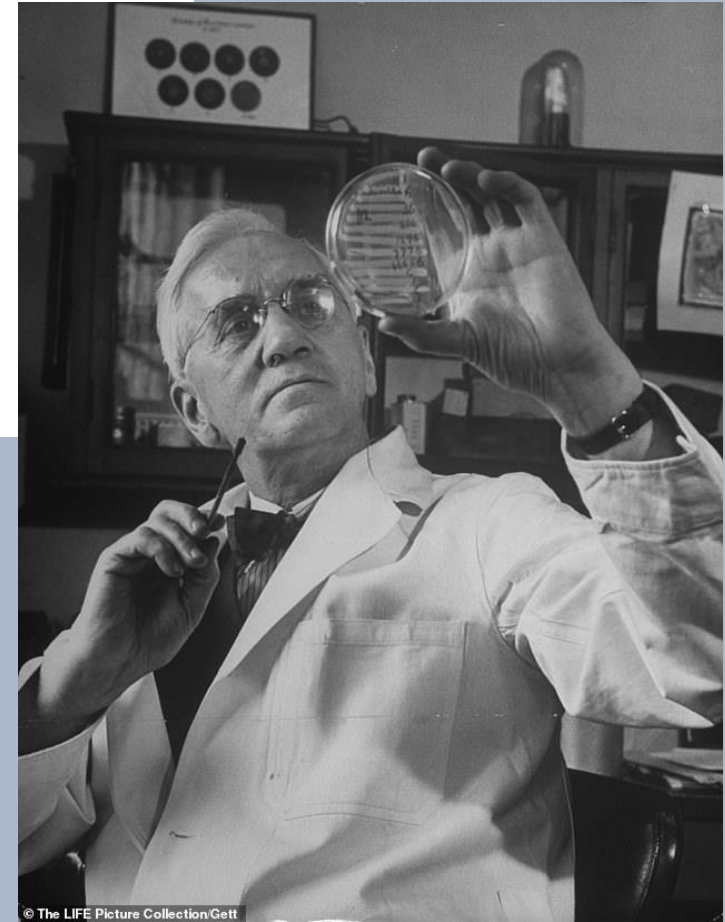
petridish

chickencholeravaccine

messylaboratory

penicillin pare
boilingoilranout
openwindow
lotion
summerholiday petridish
chickencholeravaccine
messylaboratory

Chance/Luck



endoscopes intravenous injections

cat scanners

x-ray machines pacemakers

sewers swan-necked flasks

stethoscope

printing press

experiments

dissection

specimen collections

microscope radiotherapy

self-experimentation

mr scanners

mass-production

hearing aids

lasersurgery

endoscopes intravenous injections
catscanners
x-ray machines pacemakers
sewers swan-necked flasks
stethoscope printing press
experiments
dissection specimen collections
microscope radiotherapy
self-experimentation miscanners
mass-production hearing aids
lasersurgery

Science and Technology



publicdemonstrations

canonofmedicine demotucordis

notesonnursing

thefabricofthehumanbody

tv/radioadvertis printingpress

worksonurgery internet railways

books beveridgereport

thenaturalhistoryofteeth

1842chadwickreport

anatomieuniverselle

boothandrowntreereports

publicdemonstrations
canonofmedicine demotucordis
notesonnursing
thefabricofthehumanbody
tv/radioadvert printingpress
worksonurgery internet railways

books beveridgereport
thenaturalhistoryofteeth
1842chadwickreport
anatomieuniverselle

boothandrowntreereports

Communication



fleming snow
bevan bazalgette booth
chadwick avicenna
simpson
lister pare koch rowntree
gillies pasteur
jenner harvey beveridge
vesalius nightingale mcindoe
hunter rhazes
floreyandchain

fleming snow
bevan bazalgette booth
chadwick avicenna
simpson
lister pare koch rowntree
gillies pasteur
jenner harvey beveridge
vesalius nightingale mcindoe
hunter rhazes
floreyandchain

Individuals



pasteur-kochrivalry homesforheroes
boer
ligatures nhs pare
battlefieldpractice crusades
shell-shock crimean
gillies harvey owensplint
nightingale beveridge
mcindoe penicillin rationing
cautery

pasteur-kochrivalry homesforheroes
boer
ligatures nhs pare
battlefieldpractice crusades
shell-shock crimean
gillies harvey owensplint
nightingale beveridge
mcindoe penicillin rationing
cautery

War

