

Medicine through Time Revision Activities

Paper 1

1. Write down a list of supernatural and natural treatments in the **Middle Ages**.
2. Create a diagram of the **Theory of the Four Humours** and explain fully what it was.
3. Create a mind map of **Galen's discoveries** and why he was so important.
4. Next to each of these key words explain how people believed illness could be **treated** in the Middle Ages: *God, Astrology, Humoral treatments, bloodletting, purging, herbal remedies, bathing, Regimen Sanitatus*.
5. Create a mind map about **who treated the sick in the Middle Ages** (Inc. hospitals).
6. Create a table to show the **similarities and differences** between the Black Death and The Great Plague.
7. Which **factors** led to a development of medical ideas in the Renaissance? (Refer to factor log).
8. Create a fact file on the following people: **Thomas Sydenham, Vesalius and Harvey**.
9. Write a paragraph on **new treatments** in the Renaissance period.
10. Create a flow chart explaining the **discovery of germs** and vaccinations (Include Jenner, Pasteur and Koch)
11. Write two **PEEL paragraphs** explaining the importance of James **Simpson** and Joseph **Lister** in the development of surgery.
12. What **factors** were important in the discovery of **penicillin**? (Refer to factors log).
13. Answer the following **exam question**:

Explain why there was rapid change in the average UK lifespan in the 20th Century. (12) You may use the following in your answer as well as own knowledge.

- *Magic Bullets*
- *The development of the NHS*

14. Create a mind map explaining how **science and technology** is used in **lung cancer treatment** (transplants, radiotherapy, chemotherapy, genetics)
15. Plan how you would answer the following question:

"The way people and the government dealt with disease changed completely in the 20th century." How far do you agree with this statement? You may use the following information in your answer as well as information of your own [16 + 4 spag].

- The creation of the NHS
- The Clean Air Act

