Year: 6									Term: Summer 1 Key Vocabulary and Glossary:			
What is the NHS? How did it begin? How did the Black death impact Britain at			History of Medicine						Alchemy	the very old study and philosophy of how to change basic substances (such as metals) into other substances		
the time?		En	Enquiry Question: How has medicine changed through time?							an infection of the intestines caused by bacteria transmitted through water		
What was medical treatment like before the Victorian era? What are some of the most important medical discoveries from the past 100 years?		In the Mic	 Key Facts: In the Middle Ages: The church and religious beliefs had great influence over medicine during the Middle Ages. This led to a continuation of ideas about cause, prevention and treatment of disease and illness. From 1700, the church began to lose its influence over disease and illness as there was a focus on scientific explanations. This period saw the growth of cities, which brought threatening diseases such as small pox 							a change in a living body (as of a person or plant) that prevents it from functioning normally.		
		and illnes From 170								he theory that certain diseases are caused by the invasion of the body by microorganisms		
										the belief that illness was caused by bad smells		
Can you name a medical treatment from the medieval period?			• The twentieth century saw great changes in diagnosis, treatment and prevention as a result of							National Health Service – System of death rate		
		~	 advancing science and technology. After accepting its responsibility for public health, the government adopted a major role in providing medical care Cholera was a disease that causes diarrhoea and sickness leading to death by dehydration and diarrhoea - it mainly affected the poor 							deatmate		
Key People: • Alexander Fleming • Edith Cavell • Florence Nightingale • Mary Seacole • Louis Pasteur • Marie Curie • Local Link – Harold Moody		diarrhoea								the act or process of making or keeping things free from filth, infection, or other dangers to health		
			 The Black Death was an outbreak of the bubonic plague. The bacteria were carried in fleas who arrived on rats on merchant ships. 						Surgeon	a doctor who performs surgery		
		The Natio	 The National Health Service Act was published in 1946. The NHS was founded out of the ideal that good healthcare should be available to all, regardless of wealth. 							a doctor		
										immunization (vaccination) is a way to create immunity to (protection from) some diseases.		
		1123 London's first	1348-49 Black Death	1665 The Great	1798 Edward Jenner	1847 James	1854 John Snows	The Pu	1875 blic Health act:	1928 Fleming	1948 The NHS	
		hospital, St Barts. Was set up.	kills 1/3 of the population	Plague in London - 75,000 died	developed the first vaccine for small pox	Simpson developed chloroform as an anaesthetic	maps proved the source of cholera	provide and fresh	councils had to sewers, drainage n water as well as dical officers	discovered penicillin	begins following the Beveridge report	
5000 BC/BCE			2000 B0	C/BCE			1 AD/ACE		.000 AD/ACE		British History	
	Stone Age		Bronze Age			Iron Age Roman			Anglo-Saxons and Vikings	Men Bri	20 th (Vict Geo Stu	
	mer				Roman Empire			and Vikings	Tudor Medieval Britain	20 th Century Victorian Georgian Stuart		
			Ancient Egypt									
			Shang Dynasty							World History		

Ancient Greece

Indus Valley

<u>Summer 1 – Year 6 – The History of Medicine - Homework</u>

CLASSES 6MV and 6CS

Dear Parents and Carers,

Homework to be completed and returned by Friday 31st May 2024 Our topic this half term is The History of Medicine. We will be using different sources of evidence to find out what people's understanding about health and hygiene was during different periods of history in different parts of the world. We will be looking at how our understanding of health and hygiene has changed over time. This links with our science unit where we are learning about humans, how the circulatory system works and about healthy lifestyles.

History of Medicine – Homework Tasks

Writing:

- 1. Write a diary as a doctor working in the medieval times
- 2. Write a letter as a Victorian to persuade the government to do more to clean the city's slum housing
- 3. Write a fact file about strange medical beliefs from the past

History/Art/Science:

- 1. Make a detailed anatomical drawing of a human organ (e.g. heart, Lungs)
- 2. Make a recipe for your own potion or cure!
- 3. Make a poster about how to stop the spread of viruses and bacteria
- 4. Create an animation to show how disease spread

Challenge: Can you design a hospital or medical centre for the future? What would it be like inside? What things would you need to include?

Remember, great homework will lead to lots of extra <u>gems</u> for your house!

Medicine learning links:

https://kids.britannica.com/kids/art icle/medicine/353448

https://historyforkids.org/medieval -medicine/

https://kidsdiscover.com/shop/issu es/medicine-for-kids/

https://www.blackheroesfoundatio n.org/people/harold-moody/

https://www.theschoolrun.com/ho mework-help/great-plague

https://kids.kiddle.co/National_Hea Ith_Service

Places to Visit:

London medicine tours – Various https://www.artandmedicinetourslondon.co.uk/package/medicalbloomsbury-childhood-and-childrens-health/ Wellcome Collection: https://www.visitlondon.com/things-to-do/place/928193-wellcomecollection Florence Nightingale Museum https://learning.sciencemuseumgroup.org.uk/resources/marvels-ofmedicine-activity-trail-ks2/ Science Museum: https://www.sciencemuseum.org.uk/see-and-do/me

https://www.sciencemuseum.org.uk/se galleries



Reading

Remember to read each day and get an adult to sign your reading record. Don't forget to collect your rewards for reading! your teacher gives you.

Rising Stars Booklets

Please continue to complete the assigned pages in your Maths, Reading and Spelling Punctuation and Grammar (SPaG) 'Rising Stars' workbooks.

Please keep the books safe and support your child at home with their books.

This homework is compulsory and is due in every Wednesday







