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| Year 8 ‘Must Know Knowledge’ | | |
| Over half term make sure you revise this. Read it, summarise it, get tested on it, turn it into a poster, mindmap or revision cards. This is the knowledge you must know and remember.  Enjoy your half term break knowing that you know the important stuff! | | |
| English  **Revise the definitions of the following vocabulary and practise the spellings of each WOW.**  Ethos  Logical  Pathos  Rebuttal (to use in counter-argument)  Accomplish | Maths | Science  Respiration and breathing are NOT the same  The word equation for aerobic respiration in animal cells is…  glucose + oxygen 🡪 carbon dioxide + water (and energy released)  Inside cells respiration take place in the mitrochondria |
| History  World War One started because of...  **Militarism**- army/navy  **Alliances**- agreements with countries  **Imperialism**- take over other countries  **Nationalism**- proud of your country | African Breakdown (Map Game) | TheFutureOfEuropes Wiki | FANDOM powered ...Geography  Know at  least **5**  **countries**  in Africa | RE  **Buddhism**  Must know the 5 precepts-   1. Do not harm living things 2. Do not take what is not given 3. Do not abuse relationships 4. Avoid improper speech 5. Avoid alcohol and drugs |
| Spanish  Learn this key vocabulary:  me duele (la cabeza) = I have a sore (head)  Tengo tos = I have a cough  deme = give me  debes = you must / have to  hay que beber agua = you must drink water | Music | Drama  **Greek Theatre**   * Tragedy, Comedy and **Satyr**   Mask Theatre Tragedy Comedy - Dinner Theatre Cliparts png download ... (Tormenting  those in power)   * Greek Myths and Gods e.g. Prometheus and the Theft of Fire. * Greek Chorus = Narrators |
| Art | Computing  **Binary** is a number system that contains two symbols, **0 and 1**. Also known as base 2 number system.  00001111 in binary is 15 in decimal. | PE  Understand and apply the short-term health benefits of physical activity.   * How to measure Resting Heart Rate * Count pulse rate for 15 seconds, multiply by 4. |
| Return your revision of this essential knowledge to your teacher on your return for a reward for being **positive, *ambitious, resilient and thoughtful.*** | | |