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| Year 9 ‘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.**  **Supernatural**- events, forces, or powers that cannot be explained by laws of science and that seem to involve gods or magic  **Valour**- great courage in the face of danger, especially in battle.  **Regicide**- the action of killing a king.  **Emasculate**- to weaken/ make one feel less masculine  **Hamartia**- a fatal flaw leading to the downfall of a hero  **Allusion**- to reference/ allude to something  **Treachery**-the quality of being deceptive. | Maths | Science  The word equation for photosynthesis is  Carbon dioxide + water 🡪 glucose + oxygen  The name given to energy stored in movement is called Kinetic energy  3 examples of renewable energy resources are Wave, wind, tidal, geothermal, biomass, hydroelectric |
| History  The Jim Crown Laws segregated Black and White Americans in the Southern States of the USA.  Black and White Americans could not...  -Marry  -Have children together  -go to school together  -sit beside each other on the bus  -use the same toilet  -use the same water fountain | Geography    Learn the location of at least **5 countries** in South America | RE **Ethics**  Must know keywords and definitions: **Sanctity of life**- all life is special and given by God **Euthanasia**- ending someone's life for compassionate reasons **Genetic engineering**- the deliberate changing of genetics to prevent diseases **Animals rights-** some people argue the idea that animals should be protected and looked after as they also have feelings |
| French  Learn this vocabulary:  je vais = I go  je loge = I stay  je voyage = I travel  je fais = I do  je nage = I swim  je voudrais = I would like | Music | Drama  **Technical Theatre**  Costume designer  Sound designer  Set designer  **Technical Theatre help to elevate a performance into a polished performance.** |
| Art | Computing  Technology is transforming the way individuals with a disability access the world. This increases the opportunity for these individuals to successfully develop a career of their choice.  **Examples include:**   * Voice recognition that converts spoken word to digital text * Screen readers that read screen text out loud * Closed captioning or subtitles | PE  How common sporting injuries occur  E.g sprained ankle when landing in trampoline. Concussion when banging heads during a rugby tackle. |
| Return your revision of this essential knowledge to your teacher on your return for a reward for being **positive, *ambitious, resilient and thoughtful.*** | | |