
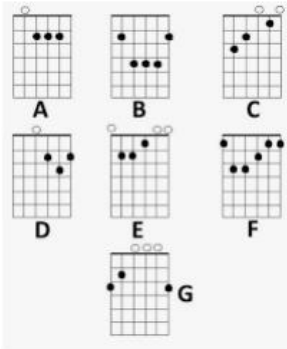
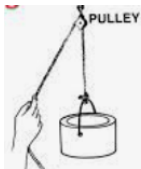
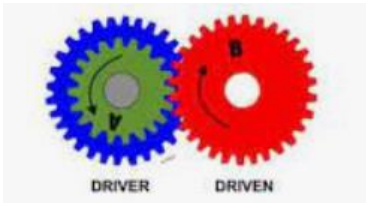



<p><u>RE</u></p> <p>Baptism in the Christian faith welcomes believers to the Church. This often performed as a baby but can be done at any time in life.</p> <p>Some denominations of Christianity baptise from adolescents so that a person can decide for themselves whether they want to be baptised.</p> <p>If someone is baptised as a baby, this is usually followed by Confirmation. Here the person who was baptised confirms the promises made for them as a baby for themselves.</p> <p>Couples also make promises before God if they are married.</p> <p>In a baptism, water is sprinkled over the baby's head or, in the case of an older person, they can be fully submersed in water. Being submersed in the water reminds us of Jesus being buried in the tomb and rising from the water reminds us of him rising from the dead.</p> <p>In baptism followers leave behind their old life and start a new one with God</p> <p>Hindus also use water in their religious ceremonies.</p> <p>The River Ganges is especially sacred to Hindus</p> <p>Hindu sacraments are called 'sanskars' and the sacraments performed at the time of a wedding are called 'Vivah Sanskar'</p> <p>Hindus believe that sacred rivers have the power to wash away sins.</p>	<p><u>Computing</u></p> <p>A hyperlink takes users to a related webpage. A hyperlink can be changed to open the webpage on the same screen or to open another browser so that the user can have access to both the powerpoint and the hyperlink.</p> <p>Action buttons on a powerpoint enable users to click buttons on the screen. Outputs of action buttons could be, for example, answers to a question, allow a user to see a video or hear a sound or to transition between pages.</p> <p>My target audience is who I am designing my product for. I will be able to identify my success criteria for my Powerpoint base on functions that my target audience need and qualities that would appeal to them.</p> 	<p><u>PSHE</u></p> <p>The body can react to negative feelings in different ways e.g. we can become tearful, feel tense, eat more, feel more lethargic etc. I can recognise how my body reacts to stress.</p> <p>There are lots of things we can do to help ourselves if we are experiencing low mood e.g. thinking practically about the situation, breaking problems into smaller parts, talking to someone, taking time away from screens etc.</p> <p>As people begin to experience puberty, my mood may change/ they may feel mixed or more intense emotions. My body will change during puberty and the School Nurse will be able to talk to me in detail about this.</p> <p>I have a range of trusted adults who I can talk to.</p>
<p><u>History</u></p> <p>Some ways to tell if a source is primary or secondary are: the date of its origin, where it was found, who created it, scientific analysis of the materials it was made from etc.</p> <p>The Roman attitude towards health and medicine was influenced by the Greeks.</p> <p>The Romans understood the link between health and hygiene and a clean water supply was very important to them.</p> <p>The Black Plague occurred between 1346-1353. It was a pandemic of the bubonic plague. The bubonic plague was transmitted through infected fleas carried on rats. Scientists now think the bubonic plague was also likely to be transmitted through air also.</p> <p>The plague originated in China and spread through trade routes throughout the world. Studying this disease taught us a great deal about global pandemics.</p> <p>The medical practices of the Tudor period e.g. the use of scented herbs and medicine based on superstition rather than science, meant that they life expectancy was around 40 years.</p> <p>In the Victorian era, advancements in medical science such as anaesthetics, antiseptics and improvements in sanitation greatly improved life expectancy</p> <p>We have used findings throughout history about vaccines, the impact of sanitation and how viruses spread in the global fight against the Covid-19 pandemic.</p>	<p><u>Music</u></p> <p>You should use the counts where you are not playing to prepare your hand positioning for your next chords.</p> <p>The major chords produce a bright, cheery sound.</p> <p>The minor chords produce a darker, more gloomy sound.</p> <p>Changing whether a song is played in major or minor changes the tone of the piece.</p> <p>I can continue to apply my knowledge of the chord progressions – C,D,E,F and G to play familiar songs.</p> <p>Our chord diagram boxes use 5 major and 5 minor chords.</p> 	<p><u>PE</u></p> <p>Contemporary dance is a genre of dance that is really a mix of several dance styles including classical ballet and modern.</p> <p>Unlike classical ballet, a flexed foot features often features heavily in contemporary dance.</p> <p>Contemporary dance should express emotions and often tell stories.</p> <p>A motif is a movement in a dance that is repeated in different ways e.g. on different levels, at different speeds and at different times. In contemporary dance, it often represents a key idea or emotion.</p> <p>When using a front crawl stroke, the correct breathing position is with my head to the side so my ear touches the water.</p> <p>When swimming breast stroke, the correct breathing position is with my head facing forwards.</p> <p>It is most efficient to use both my arms and legs equally when swimming.</p>
<p><u>DT</u></p> <p>A pulley system reverses the direction of your effort e.g. to lift something up, you pull the rope down.</p> <p>A pulley allows you to lift heavier objects than you would usually be able to do alone. Lifts in shopping centres use a pulley system.</p>  <p>A gear is a wheel with teeth that meshes with another wheel with teeth.</p> <p>The driving wheel is the cog that is turned by a human or machine.</p> <p>The driven cogs are then turned by the driving cog.</p> <p>Small gears turn faster than larger ones so cogs can be used to increase the speed of a turn.</p> 	<div> <div>Year 5 and 6</div> <div>Summer 1 2021</div> </div>	
<p><u>Science</u></p> <p>Unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object.</p> <p>Air resistance, water resistance and friction work against momentum and gravity.</p> <p>A vacuum is a space with no air at all.</p> <p>Objects in a vacuum will fall at the same speed – even if one is much heavier – because there is no air resistance but gravity remains the same for each object.</p> <p>Objects outside of a vacuum will fall at different speeds because of air resistance.</p> <p>Levers, pulleys and gears allow a smaller force to have a greater effect. Hartlepool lock gates are a good example of levers in action.</p> <p>Force diagrams include a load (the object you are trying to move) and the effort (where you or a machine have to exert force in order to move the object).</p> <p>In a force diagram, the size of the arrow indicates the relative size of the force needed – the bigger the arrow, the more force needed.</p>	<p><u>French</u></p> <p>The following vocabulary can be used to give directions:</p> <p>A droite – on the right</p> <p>A gauche – on the left</p> <p>Tout droit: straight/ straight on</p> <p>La première à droit – the first street on the right</p> <p>En face de – in front of</p> <p>A côté de – next to</p>  <p>The impersonal is used to describe the weather e.g. il pleut (it is raining)</p> <p>French dictionaries can be used alphabetically like English ones but will also say whether the word is (m) or (f) – masculine or feminine so you know whether to use le or la.</p>	

A force is measured in Newtons (N) and can be measured using a force meter.
Upthrust is the upwards force acting on an object in water.
Through History:
A microorganism is a microscopic living thing.
Bacteria can be both helpful and harmful to us.