

Year 3 Summer 2 – Gods and Mortals

	Events	English/ Writing	SPAG	Reading	Maths	Science	History	Geography	Art & Design	Computing	PSHE
Week 1 12.04	Bletchley Park visit	Pig Heart boy					<p>When was the first computer made?</p> <p>Timelines demonstrate the chronology and links between key civilisations, events and significant inventions in world history.</p>		<p>How can robots help us?</p> <p>Design criteria should cover the intended use of the product, age range targeted and final appearance. Ideas can be communicated in a range of ways, including through discussion, annotated sketches, cross-sectional and exploded diagrams prototypes, pattern pieces and computer-aided design.</p> <p>Design is an iterative process, meaning alterations and improvements are made continually throughout the manufacturing process.</p>	<p>How can I effectively convey my message?</p> <p>Some hardware is more effective than others in particular contexts, such as using virtual reality or a touchscreen rather than a mouse to meet a specific need. Choosing the right hardware can increase creativity and productivity.</p>	
Week 2 19.04							Who helped create the modern		How do companies make you	Is everything on the internet true?	

							<p>technological age?</p> <p>Decisions can be made for a variety of reasons, including belief, lack of options, cultural influences and personal gain. Decisions are influenced by the cultural context of the day, which may be different to the cultural context today, and should be taken into account when making a judgement about the actions of historical individuals.</p>		<p>want to buy their products?</p> <p>A variety of software, such as word processing software, image editing software or internet services, can be selected, used and combined to meet a goal.</p>	<p>Wide variety of online communication platforms, such as social media, blogs, vlogs, email or messaging, which have different available features, including the option to comment. Be aware of security settings e.g. age restrictions/property rights.</p>	
<p>Week 3 26.04</p>	<p>MK week</p>							<p>What do you think of my product?</p> <p>Market research and evaluation lesson</p>	<p>How can I present my data?</p> <p>Data handling includes databases, graphs, charts and tables. These can be used to present the findings of investigations.</p>		

									<p>Evaluating a product while it's being manufactured, and explaining these evaluations to others, can help to refine it. The significance of a designer or inventor can be measured in various ways. Their work may benefit society in health, transport, communication, education, the built environment or technology. It may enhance culture in different areas, such as fashion, ceramics or computer games</p>		
<p>Week 4 03.05</p>							<p>What is a network?</p> <p>Positives of communicating online include the speed, low cost and ability to communicate globally. Negatives of communicating online include the threat to privacy, influencing of others, access to technology and anonymity.</p>		<p>Can we control a robot?</p> <p>Remote control is controlling a machine or activity from a distance.</p> <p>Computers can be used to remotely control a device, such as a light, speaker or buzzer. Computer programs can control electrical</p>	<p>Scratch projects</p> <p>Decomposition is breaking down a problem down into smaller parts to make it easier to process and following a sequence of instructions. Decomposition is useful for checking programs and debugging because it saves time.</p>	

