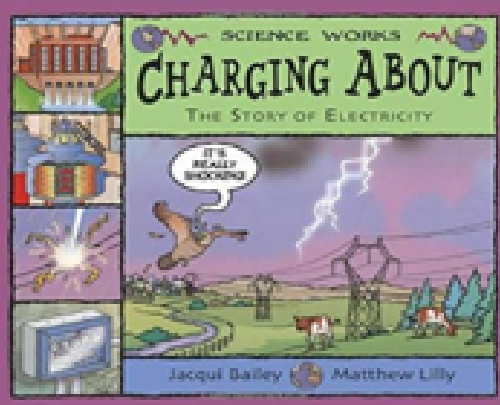


Year 4 - Autumn Term 2: Revolting Romans

Key Driver: Sticky Knowledge – Roman Britain	Secondary Drivers: DT: Roman Shield	PE: Real PE sessions - coordination
I know the Roman names of some British towns and cities.	Design a Roman shield.	
I know how Hadrian's Wall was built and why it was designed in the way it was.	Choose appropriate materials to make a Roman shield	MFL: Classroom instructions
I know how Roman armies invaded and battled.		Likes and dislikes – colours and animals
		Computing: Online safety – using computers safely online
I know who Boudicca is and why she was important.		Spreadsheets – 2 Calculate & Excel
I know the kinds of things Romans ate.	Make a Roman shield out of the materials chosen which must be similar to their design.	RE: Why is Jesus an inspiration to some people?
I know how Romans lived.	Create a Roman helmet to fit a profile photograph	PSHE: I understand why we need to be healthy. I understand about food and nutrition

Year 4: Electricity Knowledge Mat

Subject Specific Vocabulary		Interesting Book	Sticky Knowledge about electricity
circuit	An electrical circuit is a path or line through which an electrical current flows.	 <p>the end of the electricity topic in Year 4</p> <ul style="list-style-type: none"> Know about common appliances that run on electricity Know how to construct a simple series electrical circuit Identify and name the basic parts of the circuit, including cells, wires, bulbs, switches and buzzers Know that a switch opens and closes a circuit Know about some common conductors and insulators Know that metals are good conductors 	<input type="checkbox"/> Where do we get electricity from?
buzzers	A buzzer is an automatic signaling device. They are used as alarms and door bells.		<input type="checkbox"/> Electricity is a type of energy that can build up in one place to flow to another.
conductor	A conductor is an object or type of material that allows the flow of an electrical current in one or more directions		<input type="checkbox"/> Where is electricity created and stored?
battery	A battery is a device that stores chemical energy and makes it available in an electrical form.		<input type="checkbox"/> How fast does electricity travel?
cells	An electrical cell is a device that is used to generate electricity		<input type="checkbox"/> Why do we sometimes get an electric shock when we touch another person?
switch	A switch is an electrical component that can "make" or "break" an electrical circuit.		<input type="checkbox"/> When was the first power station opened and by whom?
socket	Sockets allow electric equipment to be connected to the alternating current (AC) power supply in buildings and at other sites.		<input type="checkbox"/> Who invented the light bulb?
appliance	An electrical appliance is a device that uses electricity to perform a function		<input type="checkbox"/> What fact about electricity do you find the most interesting?
appliance series circuit	Components connected in series are connected along a single path, so the same current flows through all of the components.		
insulator	An insulator is a material whose internal electric charges do not flow freely.		