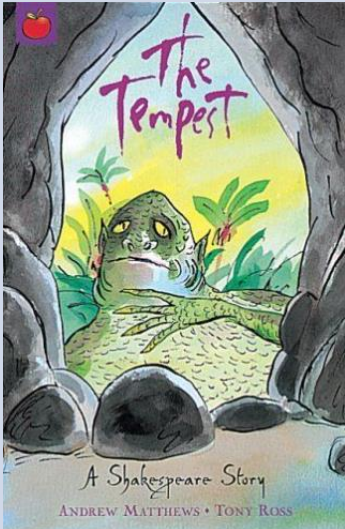

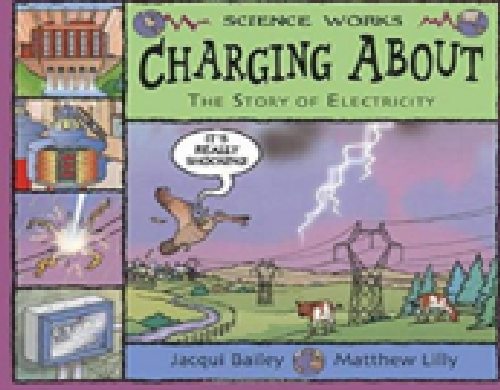


Year 4 - Spring Term 1: The Tempest

Key Driver: Sticky Knowledge – The Tempest	Secondary Drivers: Drama: The Tempest	PE: Real PE sessions - coordination
I know what the Tempest is and who are the main characters are?	Embody a character from the Tempest	
I know why Caliban behaves the way he does.	Represent a colour without using the colour using movement and art mediums	Music: Body percussion
I can explain the relationship between Ferdinand and Miranda.		Storm music
		Computing: Spreadsheets – 2 Calculate & Excel
I know how Ariel influences the other characters.		RE: Why is Jesus an inspiration to some people? I can understand the qualities of a good leader.
I can describe Caliban.	Use drama to support writing (conscience alley etc...)	PSHE: We're all equal Communication

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>	<input type="checkbox"/> Where do we get electricity from?
buzzers	A buzzer is an automatic signalling 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.		
		<input type="checkbox"/> Know about common appliances that run on electricity <input type="checkbox"/> Know how to construct a simple series electrical circuit <input type="checkbox"/> Identify and name the basic parts of the circuit, including cells, wires, bulbs, switches and buzzers <input type="checkbox"/> Know that a switch opens and closes a circuit <input type="checkbox"/> Know about some common conductors and insulators <input type="checkbox"/> Know that metals are good conductors	