


Year 5 Topic Homework	Electricity - Becoming brighter sparks!	
Choose one idea listed below:	Use these question prompts to help you.	Curriculum area
1. Investigate electric circuits around the home	What are the uses of electricity at home? What would the consequences be if the circuit broke? What could you do to fix it?	Science and the outside environment (Science, PE, Healthy lifestyles, Eco issues and investigation)
2. Create a safety poster about electricity	Which issues arise when we use electricity at home or at work? How can we keep ourselves safe?	Science and the outside environment (Science, PE, Healthy lifestyles, Eco issues and investigation)
3. Research electricity and create an information poster	Imagine you are providing information to a younger sibling learning about electricity for the first time.	Literacy & communication (Speaking and listening, language and literacy)
4. Produce a model of an electric circuit	Draw a diagram of your model. Annotate it, describing how your electric circuit works.	Creative Arts (Art, Design & technology, Music, Drama & Dance)
5. Investigate how electricity has changed the way we live	How has the use of electricity changed over time? Has electricity improved our lives? Give some examples to justify your opinion.	Humanities and Citizenship (RE, History, Geography, Moral & Social and Economic Awareness)

Alternatively, if you have your own idea, you may explore that instead. The key requirement is that your work is about electricity.

You may present your work in the format of your choice but be prepared to present your work to the class for discussion. Remember your non-negotiables, e.g. full stops and capital letters, in your written work.

- Submit your work by 18th May 2018.