

Owls Class

Science online contingency planning - Spring term

wb 04.01.21	Focus: Electricity
	BBC Bitesize: What is electricity? https://www.bbc.co.uk/bitesize/topics/z2882hv/articles/zcwnv9q
wb 11.01.21	Focus: Electricity
	Oak National Academy lesson: What is static electricity? https://classroom.thenational.academy/lessons/what-is-static-electricity-74tk2t
wb 18.01.21	Focus: Electricity
	Discovery Espresso video: Electricity and it's uses Watch video: Electricity and its uses Then complete the 'Does it use electricity?' quiz: Does it use electricity? quiz
wb 25.01.21	Focus: Electricity
	Discovery Espresso video: Electrical safety Watch video: Electrical safety Then make a poster about electrical safety.
wb 01.02.21	Focus: Electricity
	Oak National Academy lesson: What are the different components in an electrical circuit? https://classroom.thenational.academy/lessons/what-are-the-different-components-in-an-electrical-circuit-cdk34d
wb 08.02.21	Oak National Academy lesson: What are circuit diagrams? https://classroom.thenational.academy/lessons/what-are-circuit-diagrams-6ngk0c
wb 15.02.21	Half-term break

wb 22.02.21	Focus: Electricity
	Oak National Academy lesson: What are insulators and conductors? https://classroom.thenational.academy/lessons/what-are-insulators-and-conductors-6rtp8t
wb 01.03.21	Focus: Electricity
	Oak National Academy lesson: What happens in a circuit when we change the components? https://classroom.thenational.academy/lessons/what-happens-in-a-circuit-when-we-change-the-components-60wp2r
wb 08.03.21	Focus: Electricity
	Oak National Academy lesson: How much do we rely on electricity? https://classroom.thenational.academy/lessons/how-much-do-we-rely-on-electricity-cnhkct
wb 15.03.21	Focus: Electricity
	BBC Bitesize: Batteries and their uses Watch video: https://www.bbc.co.uk/bitesize/clips/zpshfq8 Then make a list of 5 items in your house that use batteries and 5 items that use mains electricity? Is there a difference between them? Do some electrical items need more power than others?
wb 22.03.21	Focus: Electricity
	Do the end of topic test (see document on Class Dojo), then watch a BBC Bitesize video comparing two Peruvian villages, one with electricity and one without: https://www.bbc.co.uk/bitesize/clips/zc6mhyc