



Curie Class - Project Planning –
Extreme Environments!

Spring 1

W/C 5/1/26 4 day week

Science – To know common appliances that run on electricity. To know a circuit is a pathway that electricity can flow around. (STARTER)

Geography – To be able to locate the world's countries, using maps and identify those in the Northern and Southern Hemispheres.

Music – To know how to improvise and compose a piece of music to recreate a sound

W/C 12/1/26

Science – To know the basic parts of a simple series electric circuit. (Cell or battery, bulb, buzzer, wires, motor and switch), including their purpose

Geography – To know the location of the following countries: Argentina, United States of America, UK, Spain, Iraq, Egypt, Australia and Zambia.

Music - To know how to use untuned percussion instruments to create effective sounds.

W/C 19/1/26

Science - To know a series circuit is where the components are connected in a loop: electricity flows through each component in a single pathway

Geography - To know the geographical similarities and differences between Greece, Canada and Brazil

Music – To know how to describe sounds using musical vocabulary

Geography - To know the locations of a variety of countries and compare their climates.

W/C 26/1/26

Science - To know a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit

Science – To know a conductor of electricity is something that lets electricity flow through it and to know some materials that are conductors

Science - To know an insulator of electricity is something that doesn't let electricity flow through it and to know some materials that are insulators

W/C 2/2/26

RE – To understand if joining the Khalsa makes a person a better Sikh, to understand why Sikhs think it is important to share and to know where and how Sikhs worship.

DT - To know which tools are used for practical tasks; cutting, joining, shaping and finishing.

Geography – To know the names and sources of digital maps

W/C 9/2/26

Art – To know that fauvism is an art movement (MIDDLE)

Art – To know the importance of scale and proportion in art

Geography - To know where Oymyakon is and investigate why it is so cold