

# Birmingham and Beyond

In this project, we will develop your locational knowledge and understanding of the United Kingdom (UK). We will be exploring specific locations of landmarks around Birmingham, identifying Birmingham's surrounding counties and using maps to locate different cities across the four countries of the UK. We will also be comparing Birmingham to the city of New Delhi which is all the way over in India!

## Geography:

I know where Birmingham is on the map of the United Kingdom.

I can find places around Birmingham using an aerial map.

I know the importance of the Birmingham canals.

I can talk about the land use in Birmingham and how this has changed over time.

I can compare Birmingham to another city (New Delhi).

I can name and identify the local counties to Birmingham.

I can name and locate at least 5 other cities in the UK.

## Computing:

I can encrypt and decrypt simple messages.

I understand that messages can be sent electronically over distances.

I can discuss how a computer can help us to analyse data.

## Design Technology:

I can investigate existing purses, wallets and bags and compare them.

I can plan and use a pattern to cut out the shape of my design.

I can join two pieces of fabric together securely and add a fastening.

I can choose and use tools and equipment to help me cut and join and sew materials accurately.

I can choose materials because of their function or appearance.

I can discuss what worked well and how I could improve next time.

# Spanish

I can name you all of the five essential elements that animals and plants need to survive in their habitats.

I can tell you, in Spanish, a couple of different types of habitats and name examples.

I can tell you, in Spanish, which animals and which plants live and grow in one type of habitat.

# RE

I know what it means for Christians to be merciful and forgiving.

I know how different religions respond to suffering.

# Hillstone Life Skills

I can consider different responsibilities in the home.

I can explore wants and needs of money.

I understand what a budget is and the importance of tracking savings and spending.

I understand the new opportunities and responsibilities that increasing independence brings.