# Rivers and Mountain

# **Key Questions**

Why is a mountain not a hill? What does this poem tell us about rivers? What is the journey of a river? How is the River Thames special? How does River Danube compare? What is the difference between a mountain and a hill? What does the life of a river look like?

Why are rivers essential?

#### **DESIGN & TECHNOLOGY**

Mechanisms - Cardboard engineering maze game

Food and Nutrition

## **Useful websites**

https://www.hamilton-trust.org.uk/topics/lower-key-stage-2-topics/mountains-rivers-and-coasts/ https://www.bbc.co.uk/bitesize/topics/z849q6f https://www.hamilton-trust.org.uk/topics/lower-key-stage-2-topics/mountains-rivers-and-coasts/mountains-what-arethey/ www.eyewitnesshistory.com/tut.htm

#### **GEOGRAPHICAL SKILLS AND FIELDWORK**

Use maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied.

#### LOCATIONAL KNOWLEDGE

Locate the world's countries, using maps to focus on Europe (including the location of Russia) concentrating on their environmental regions, key physical and human characteristics, countries, and major cities

Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time.

#### PLACE KNOWLEDGE

Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region in a European country

#### HUMAN AND PHYSICAL GEOGRAPHY

Describe and understand key aspects of: Physical geography, including: climate zones, rivers and mountains Human geography, including: economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.

#### AREAS NOT LINKED SCIENCE: Forces and Magnets COMPUTING: Computer Systems and Networks CPSHE: Health and Wellbeing RE: Why do religious people celebrate? How do people express their faith through the arts? P.E./ MUSIC/ LANGUAGES

# Year 3 - Europe: Case study -Austria

#### **Super Start**

Recreate a boat trip along the River Thames. Fabulous Finish/Outcome: Scrapbook/journal (think of name) on the River Thames

### **ART AND DESIGN**

Landscape painting project Watercolour painting techniques Photography

# **Related Texts**

The wonders of **Rivers** by Clare Pillarkins The River by Hanako Clulow The Rhythm of the Rain by Grahame Baker-Smith How to make a mountain by Amy Huntingdon Midnight in the mountains by Julie Law Burton and Speke's Source of the Nile Settlement of the River NILE Settlement of the River Mississippi Settlement of the River INDUS