

KS2



Knowledge Organisers
Spring 2025

Misty Mountains, Winding Rivers

Topic Ignition: Erosion Demonstration

Topic Celebration: Parent Work Display

Misty Mountains, Winding Rivers

Geography

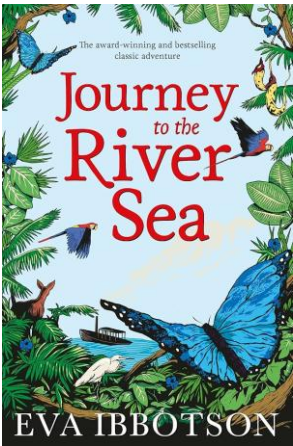
Source	The start of a river
Mouth	The place where a river enters a lake, larger river, or the ocean
Erosion	natural forces cause rocks and earth to wear away
Water Cycle	The path that all water follows as it moves around Earth in different states
Physical features.	Natural things that you can see all around you, like seas, mountains and rivers
Mountain formations	Types of mountains form when tectonic plates move.
Topography	Describing the physical features of an area of land

History

York Boxing Day Floods	City-wide flooding in 2015- case study
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Indigo Spring Term



Key Text: Journey to the River Sea

Music

Peer Gynt	A play about a poet who wanders the world.
In the Hall of the Mountain King	A romantic piece written in 1867 by Edvard Grieg.

RE

Ahimsa	The principle of non-violence
Inspiration	A person or thing that motivates, uplifts, or gives one the confidence

French

Je me Presente	Introducing ourselves in conversation and written form, using names and hobbies.
	To give opinions on hobbies and food.

DT

Gussets	Join to help strengthen wooden frames.
Butt joint	A way to arrange and join two pieces of wood by placing the end of one piece of wood against another.

PSHE	
Shared responsibility	Feeling like active, valued members of their community
Media types	Many different ways that information can be passed.
stereotypes	A belief many people have about a thing or group that is based upon how they look on the outside.

Computing- Digital Literacy	
Collaboration	The action of working with someone to produce something
Filters	Using patterns to compare data
Data	Information that we store and organise in computer systems.
Authentic	real, genuine, or true

PE	
Unison	Movements at exactly the same time
Cannon	Movements performed in turn



Indigo
Spring Term



Science (Yr 4)	
Vertebrate	An animal with a backbone
Invertebrate	An animal without a backbone
Classifying	Allocating things based on characteristics
Habitat	Where a species lives

Science (Y5)	
Life cycle	The different stages of life for a living thing
Characteristics	Distinguishing features or quality of something
Classifying	Putting things into groups

Art	
Sculpture	Three-dimensional art that can be made from many different materials
Alberto Giacometti	Swiss sculptor, painter and printmaker who will inspire our final piece