

Subject	Year 7 Threshold Concepts – Summer Term	How to support students' learning
Geography	<p><b>What happens when rivers and the sea meet the land?</b></p> <p>What rivers are and how water flows into them</p> <p>Objectives</p> <ul style="list-style-type: none"> <li>• What is the water cycle?</li> <li>• How does water flow into rivers?</li> <li>• How do people use rivers?</li> <li>• Why do rivers flood?</li> <li>• How does flooding affect people?</li> </ul> <p>How weathering, erosion and transportation creates river and coastal landforms</p> <p>why rivers and coasts are important to people</p> <p>Objectives</p> <ul style="list-style-type: none"> <li>• How do rivers erode?</li> <li>• How do rivers transport material?</li> <li>• Why do rivers deposit material?</li> <li>• What landforms do rivers create?</li> </ul> <p>To understand coastal management strategies</p> <ul style="list-style-type: none"> <li>• What erosion takes place on the coast?</li> <li>• What landforms form along the coast?</li> <li>• How can coasts be protected?</li> </ul>	<ul style="list-style-type: none"> <li>• Visit a local river, look to see if there are flood defences there. Have a look to see if there is any evidence of flooding – the Severn River in Shrewsbury and Ironbridge has markings on shops and bridges to show previous flood levels</li> <li>• Research the local news, has there been any floods in your local area over the last couple of years?</li> <li>• Next time you visit the coast, have a look to see if you can recognise any landforms which have come up in our lessons. Also see if you can spot any coastal defences e.g. Groynes or a Sea wall</li> <li>• BBC iPlayer has some fantastic videos on river and coastal flooding: <a href="#">BBC - The Floods</a></li> </ul>
	<p><b>How does ice change the world?</b></p> <p>What are Glaciers</p> <p>Objectives</p> <ul style="list-style-type: none"> <li>• What is a glacier?</li> </ul>	<ul style="list-style-type: none"> <li>• BBC iPlayer has some fantastic videos on glaciated areas, such as: <a href="#">BBC iPlayer - Frozen Planet</a></li> <li>• Countries in Northern Europe such as Norway and Iceland have many glacial features. Ask your child to visit these</li> </ul>

	<ul style="list-style-type: none"><li>• Where are glaciers found?</li><li>• How has erosion created glacial landforms?</li><li>• Geography skills: 4 and 6 figure references</li></ul> <p>How does erosion and transportation create glacial landforms?</p> <p>Objectives</p> <ul style="list-style-type: none"><li>• How do glaciers transport material?</li><li>• Why do glaciers deposit material?</li><li>• What landforms are created through deposition?</li><li>• What evidence of glaciation is there in the UK?</li></ul> <p>How has the location of ice on Earth changed through time?</p> <p>Objectives</p> <ul style="list-style-type: none"><li>• How do people use glacial landforms?</li><li>• How do we investigate how glaciers are changing?</li></ul>	<p>locations on Google Maps / Earth to see if they can find any glacial features similar to those studied in class and on our tip to Snowdonia</p>
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