



St Martin's School – Knowledge Organiser

Focus: Geography	Transportation	Year 3	Autumn 2
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Transportation	International																																
<p>Transportation is the movement of people or things from one location to another.</p> <p>Cities and National</p> <p>Within large cities, people need transport to take them from one place to another and goods need to be delivered to businesses. There are several different types of transport, each of which has its advantages and disadvantages. Two of the main problems with transport in cities are that it causes congestion and pollution and therefore needs to be managed.</p> <p>The main reasons for travel within the United Kingdom are:</p> <ul style="list-style-type: none">• work or business• shopping• visiting relatives• Leisure or tourism. 	<p>International transportation involves the movement of people or goods between countries. Depending on what is being transported, and how quickly it needs to arrive at its destination, different forms of transport are used. Almost all international travel causes pollution and therefore needs to be managed. Tourism and the trade of goods and services between countries are the main reasons for international transportation. Shipping journeys have been made easier by the construction of canals – human-built waterways such as the Suez and Panama canals. The Suez Canal connects the Mediterranean Sea with the Red Sea and the Indian Ocean; the Panama Canal – between North and South America – connects the Pacific and Atlantic Oceans.</p> 																																
<table><tr><th>Air</th><th>Road</th><th>Rail</th><th>Maritime</th></tr><tr><td>Scheduled</td><td>Car</td><td>Intercity</td><td>Ferry</td></tr><tr><td>Charter</td><td>Taxi</td><td>HSR</td><td>RoRo</td></tr><tr><td></td><td>Van/Bus</td><td>Transit</td><td>High Speed</td></tr><tr><td></td><td>Motorcycle</td><td>Subway</td><td>Cruise</td></tr><tr><td></td><td>Bicycle</td><td>Commuter</td><td></td></tr><tr><td></td><td>Walking</td><td>LRT</td><td></td></tr><tr><td></td><td></td><td>Monorail</td><td></td></tr></table>	Air	Road	Rail	Maritime	Scheduled	Car	Intercity	Ferry	Charter	Taxi	HSR	RoRo		Van/Bus	Transit	High Speed		Motorcycle	Subway	Cruise		Bicycle	Commuter			Walking	LRT				Monorail		<p>Key Vocabulary</p> <p>advantages: positive or good things disadvantages: negative or bad things congestion: extremely crowded with traffic pollution: a poisonous or dirty substance networks: systems of routes that cross at many points frequently: often bridleway: a countryside track for horses conflict: disagreement vulnerable: at risk of being hurt international: between countries destination: a place to which someone is travelling or goods are being sent cargo: goods carried by a vehicle</p> <p>import: buy goods from another country exporting: selling goods to another country beverage: drink</p>
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<p>What I need to know at the end of this unit</p> <p>Identify the reasons travel takes in cities, nationally and internationally. Describe the various methods of travelling in cities, nationally and internationally. The advantages and disadvantages of using these methods of transportation. Define and understand the term food mile, food security, importing and exporting. Explain what are natural resources and how weather and location affects these.</p>																																	