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Citizenship – The Future of Public Transport

Keystage 3

6

Lesson Plan

Aims: this lesson asks pupils to think about the future for their region.

- Pupils learn about the governments 10 year plan for transport
- Pupils analyse statistics on their region
- Using this information small groups build up a picture of their region in 2010
- The groups feedback to the rest of the class
- Display the class material (extension)

Overview:

Transport 2010

The Government's 10 year plan is called 'Transport 2010'. Introduce pupils to the main points of the plan and talk about their implications.

Regional Statistics

Pupils are given a sheet of regional statistics and asked to analyse them.

The Regional Future

Working in small groups pupils use the information above to decide what they think will happen in the future. What will be the implications for the region?

Feedback

Groups feedback their ideas.

Display

Group material is used to produce a display – either Transport in the Year 2010 or Transport in Your Region

Links: Maths, English, IT

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Citizenship – Transport 2010

Keystage 3

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Teachers' Sheet

Transport 2010

Council_____

- Transport 2010 will deliver a £180 billion funding package over ten years (2001-2011)
- The Government wants to ease congestion by:

1) Widening trunk roads and motorways (360 miles)
2) Building 100 bypasses
3) Improving the condition of roads, bridges and street lighting
4) Resurfacing concrete motorways and trunk roads to reduce noise
5) Modernising bus services and introducing more tram systems
6) Upgrading and expanding the rail network
7) Providing 100 park and ride schemes

Discuss each method of relieving congestion.

Which methods do pupils think are most appropriate?

Are there any methods that they feel should be on the list?

http://news.bbc.co.uk/1/hi/uk_politics/843129.stm

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Citizenship – Transport 2010

Keystage 3

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WorkSheet

Transport 2010 Name_____ Council_____

The Government wants to ease congestion by:

1) Widening trunk roads and motorways (360 miles)
2) Building 100 bypasses
3) Improving the condition of roads, bridges and street lighting
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5) Modernising bus services and introducing more tram systems
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Citizenship – Regional Statistics

Keystage 3

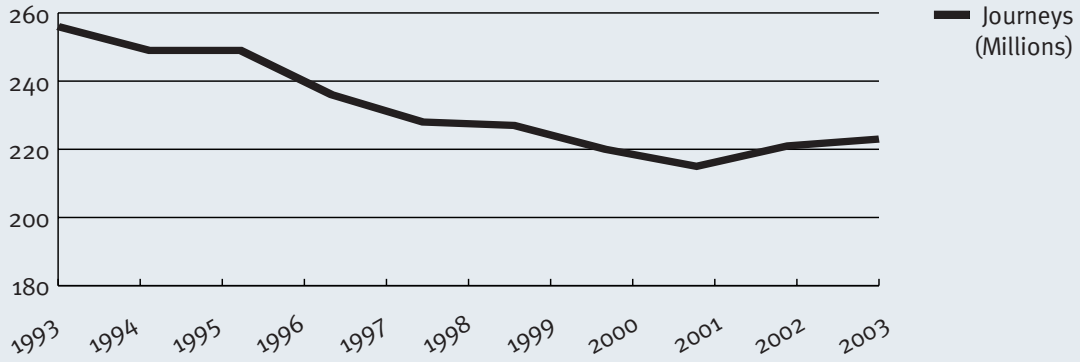
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WorkSheet

Regional Statistics

Year ending 31 March	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Journeys (millions)	256	249	249	236	228	227	220	215	221	223

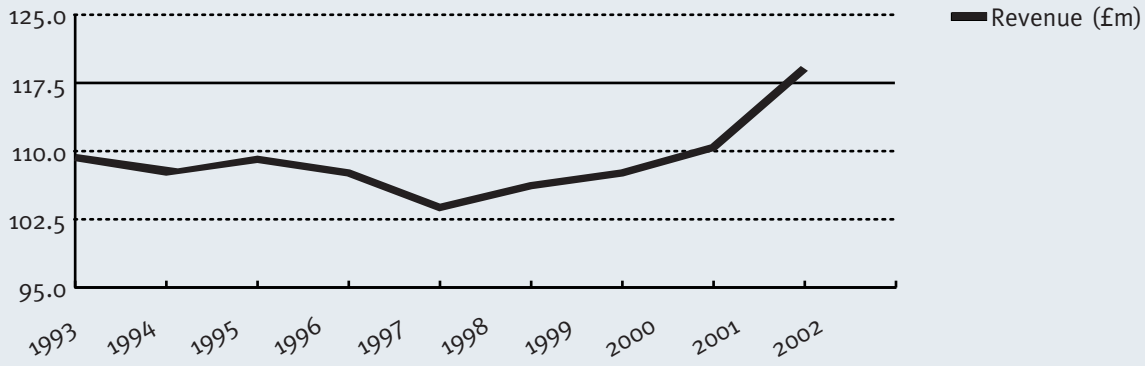
Bus Passenger Journeys



Regional Statistics

Year ending 31 October	1993	1994	1995	1996	1997	1998	1999	2000	2001	
Revenue (£m)	109.3	107.7	109.1	107.6	103.8	106.2	107.6	110.4	119.1	

Bus Passenger Revenue



Citizenship – Regional Statistics

Keystage 3

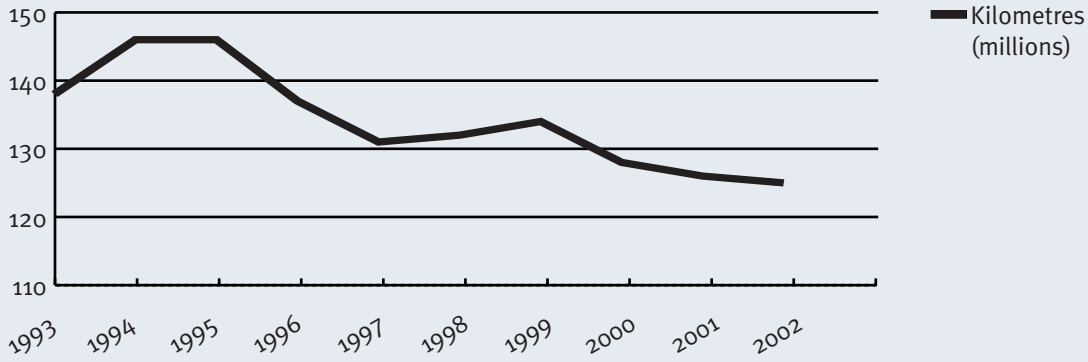
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WorkSheet

Bus Vehicle Kilometres

Year ending 31 March	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Journeys (millions)	138	146	146	137	131	132	134	128	126	125

Bus Vehicle Kilometres



Concessionary Support

Year ending 31 October	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Revenue (£m)	33.0	30.3	33.1	33.0	33.9	35.7	37.3	36.2	36.9	35.7

Concessionary Support



Citizenship – Regional Statistics

Keystage 3

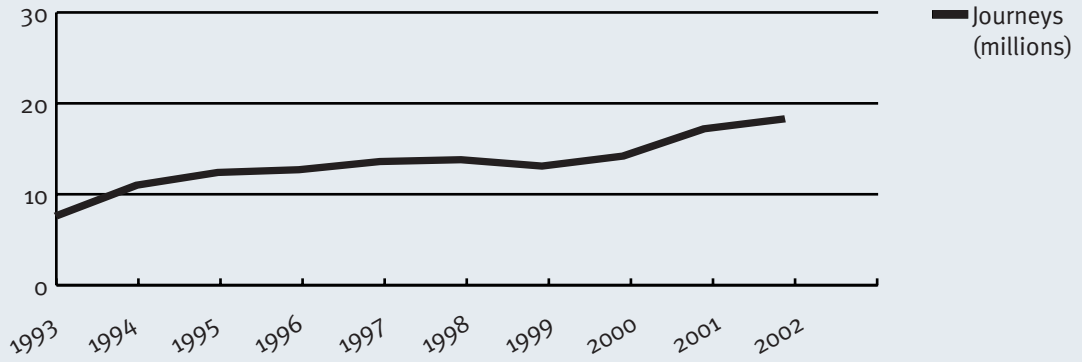
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WorkSheet

Passenger Journeys on Metrolink

Year ending 31 March	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Journeys (millions)	7.6	11.0	12.4	12.7	13.6	13.8	13.1	14.2	17.2	18.3

Passenger Journeys on Metrolink



Car Ownership in Greater Manchester

Year ending 31 December	1993	1994	1995	1996	1997	1998	1999	2000	NA	2002
Cars - Thousands	914	942	959	1013	1068	1107	1120	1152	NA	1168

Car Ownership in Greater Manchester

