Exercises page 185 – industrial society

- Exercise 2
 - 1. Population \rightarrow shifting of population
 - 2. Coal fields \rightarrow new factories were built near near the coal fields which provided them with fluel
 - 3. Towns \rightarrow small towns/ "mushrooms towns"
 - 4. Women and children → women and children were increasingly employed because they could be paid less and were easier to control
 - 5. Working hours \rightarrow long working hours
 - 6. Living conditions \rightarrow terrible living conditions
 - 7. Public services \rightarrow industrial cities lacked elementary public services
 - 8. Air and water \rightarrow the air and water were polluted by smoke and filth
 - 9. Houses \rightarrow the houses, built in endless rows, were overcrowded
 - 10. Life expectancy \rightarrow the life expectancy of the poor inhabitants of industrial cities was well below twenty years
- Exercise 4
 - 1. The percentage of child workers during the industrial revolution was 15 per cent of the total labour force.
 - 2. They were chosen as a work force because the owners were looking for cheap, malleable and fast-learning forces.
 - 3. No, it wasn't. because it was only an expansion of a long-established practice of children, who were employed by farmers and artisans.

Exercises page 191 – the long-term impact of the industrial revolution

Benefits	Drawbacks
Life expectancy has doubled since the 18 th	Cost of environment
century	
Ordinary people enjoy material comforts	Gas emission
previously available only to the very rich	
Free education	A global population of over six billion
	multiplies human impact
Extensive leisure	
Health services	
Social welfare benefits	
Introduction of the car	