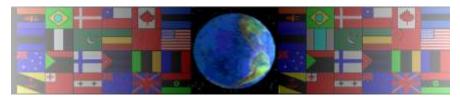
EXAMINATION PREPARATION

V.Ryan © 2000 - 2009

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet.

THESE MATERIALS CAN BE PRINTED AND USED BY TEACHERS AND STUDENTS.

THEY MUST NOT BE EDITED IN ANY WAY OR PLACED ON ANY OTHER MEDIA INCLUDING WEB SITES AND INTRANETS.

NOT FOR COMMERCIAL USE.

THIS WORK IS PROTECTED BY COPYRIGHT LAW.

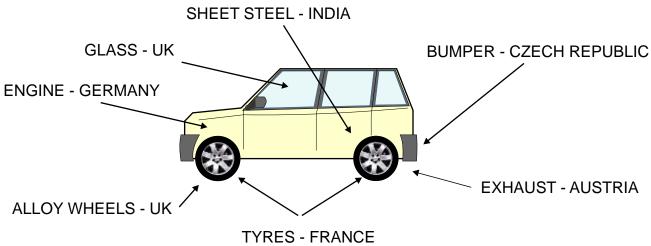
IT IS ILLEGAL TO DISPLAY THIS WORK ON ANY WEBSITE/MEDIA STORAGE OTHER THAN www.technologystudent.com

REMOTE MANUFACTURING

V.Ryan © 2009 World Association of Technology Teachers

When designing and manufacturing it is usual to carry out these functions in the same place. For instance, for many decades the car manufacturing industry in the UK designed and manufactured cars on the same site in the UK.

Today it is common to have designers in one country sending their designs across the world to another country where manufacturing takes place. This is part of what is known as the global economy. Often it is cheaper to manufacture products in the Far East, in countries such as China whilst designing in Europe or the USA.



			EXHAUST - AUSTRIA			
ALLO	Y WHEELS - UK /	<i>'</i>				
		TYRES	- FRANCE			
1. What are the	e advantages of thi	s type of manufa	acture? (The	key words / phrases	below may help you)	
CHEAPER	CHOOSE BEST	TECHNOLOGY	BUY BE	EST COMPONENTS	ECONOMIC	
CONCENTRATE ON ASSEMBL			KEEP FLEXIBLE PRODUCTION LINE			
ONLY NE	ED SEMI SKILLED	WORKERS	CHANGE S	SUPPLIERS IF NECE	ESSARY	
What are the c	disadvantages of th	is type of manufa	acture? (The	key words / phrases	below may help you)	
SKILLED JOB	S NOT IN THIS CO	DUNTRY REI	_YING ON O	THER COMPANIES	TRANSPORT COSTS	
COMPLEX SU	IPPLY CHAIN	EXCHANGE	RATE	DEALING WITH S	EVERAL SUPPLIERS	
Name a produc	ct and explain why	it would be suita	ble for Remo	te Manufacture		