

Activity sheet B – The transport problem

	Suggestion	Effect on energy use		
		Increase	Not sure	Decrease
1	Make all new cars using 70% recycled materials.			
2	Order shopping on line and get home deliveries.			
3	Build more electric cars which don't pollute when they are driven.			
4	Increase road tax for cars with high CO ₂ emissions and for 4-wheel drive vehicles.			
5	Build more hydrogen cars that produce non-polluting water vapour as exhaust gases.			
6	Have car free days when cars are banned.			
7	Always use public transport – buses, trains etc.			
8	Use biodiesel instead of petrol because it can be made from waste vegetable oils.			
9	Use biodiesel, which is made from palm oil. Palm oil trees grow in Malaysia.			
10	Use alcohol/ethanol instead of petrol or diesel. Ethanol is made from sugar cane grown in Brazil.			
11	Use solar powered cars.			
12	Pass a law making people share lifts when taking children to school or going to work.			
13	Reduce speed limits on motorways.			
14	Don't allow cars with 'air-conditioning' to be sold in the UK.			
15	Walk or cycle for short journeys.			
16	Build more hybrid vehicles which have both diesel and electric motors.			
17	Encourage the scrapping of old vehicles by offering a rebate.			
18	Charge tolls for some areas of cities – congestion charging.			