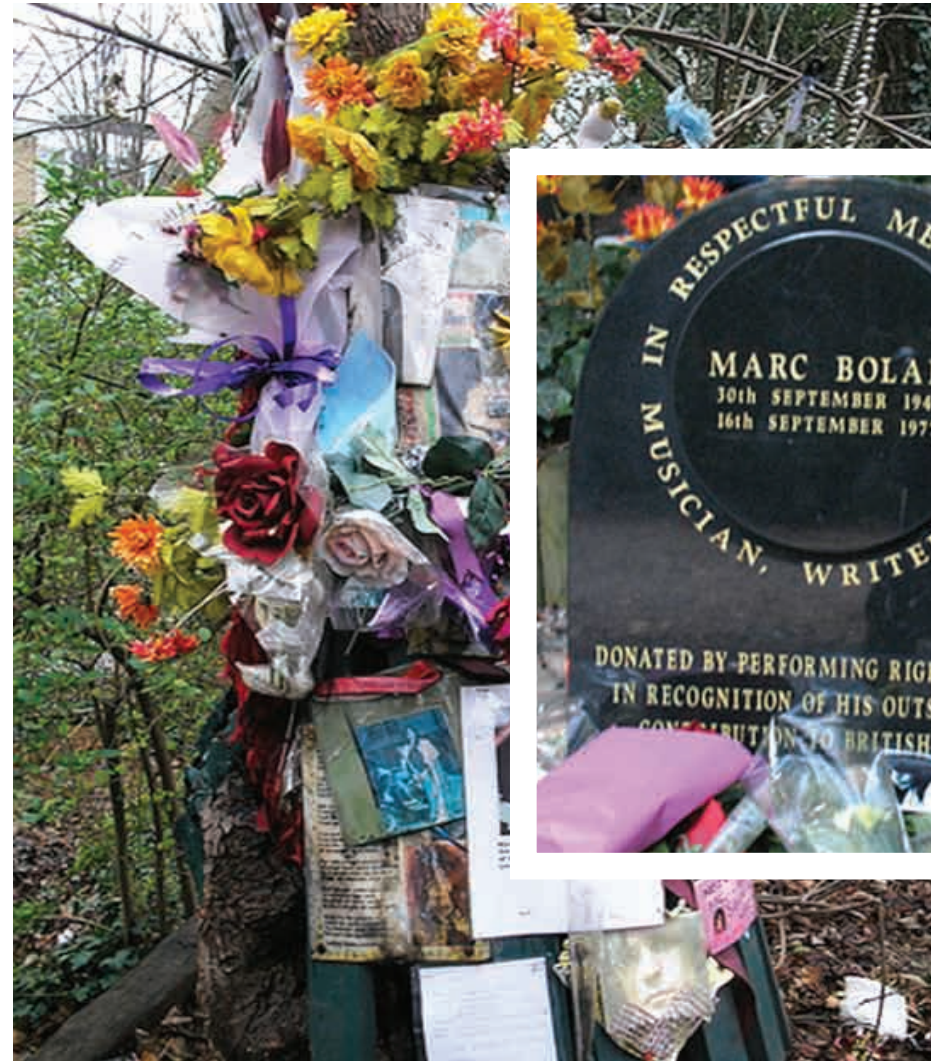
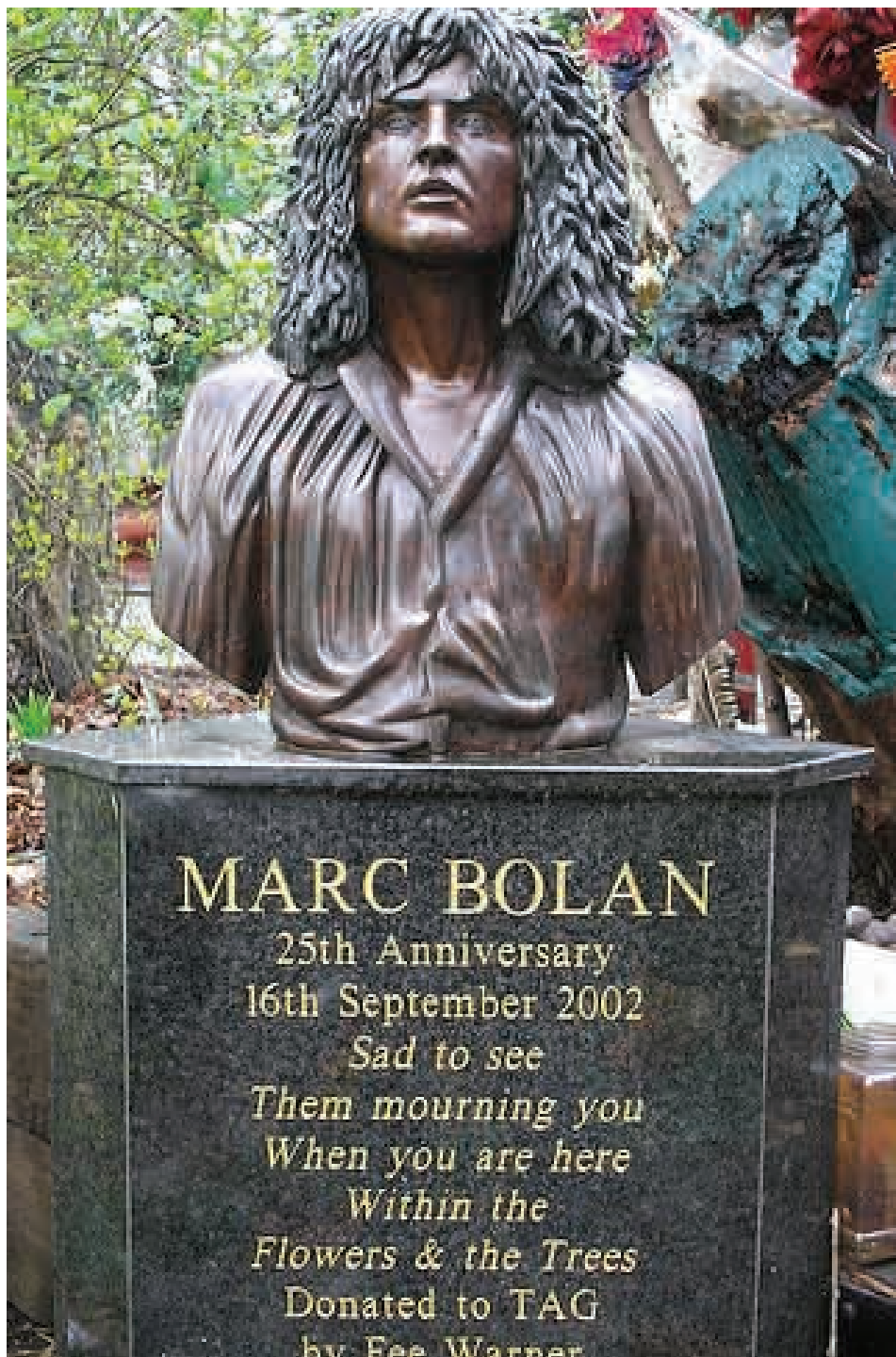


Marc Bolan's crash

Marc Bolan was the English singer, songwriter, guitarist and front man for the band T.Rex. He was tragically killed two days before his 30th birthday on 16 September 1977 when his friend lost control of the purple Mini in which they were driving.



Old and new Minis



This is the original type of mini. Similar to the one in which Marc Bolan died.



How might Marc Bolan's accident have been different if he had been travelling in a new-type Mini?



Pimp your ride



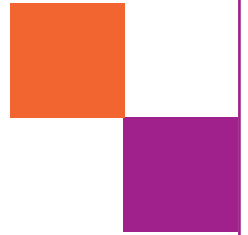
Make your choices from the sheet and stick them round the photograph of your car.

You will have to present your car to the class and justify the choices you have made.

Congratulations! You have been given your first car. It cost £500. You have got another £500 to spend on extras.



Types of car



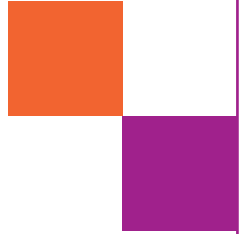
Types of car



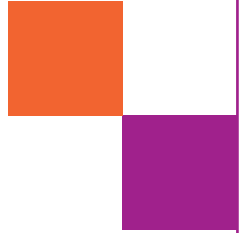
Types of car



Types of car



Types of car



Types of car



Rear seat belts **£50** each



Rear spoiler **£200**



Tinted windows **£180**



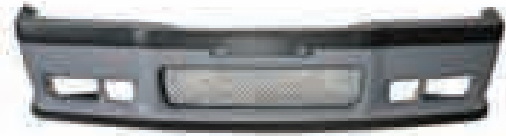
Antilock braking system **£250**



Crumple zone **£200**



Front spoiler **£200**



New paint job **£300**



Bucket seats **£100** each



£100 each



Airbags

Neon lights **£70**



Alloy wheels **£130**



£100



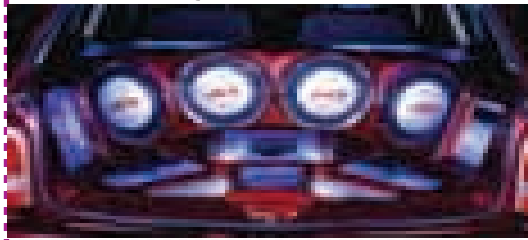
Satnav

£60



Hands free phone kit

Stereo system **£150**



£180



Nitrous injection

Up-rated sports suspension **£210**

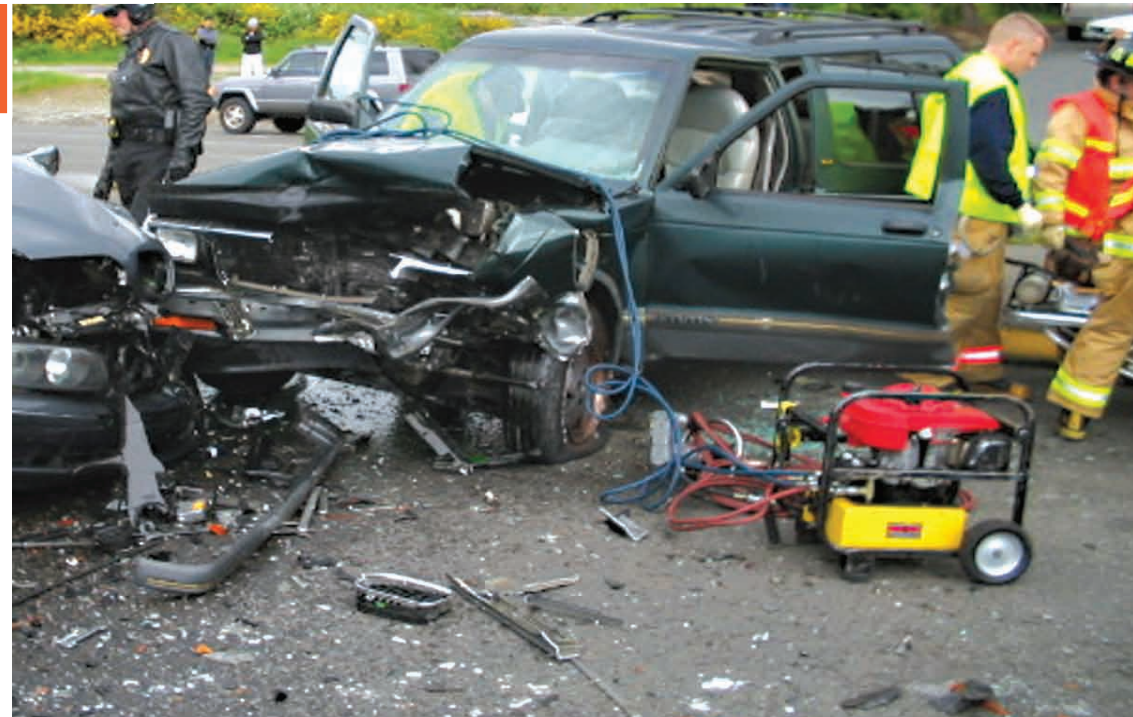




Car safety timeline

When were car safety ideas introduced?

Put the date cards in order and match the safety idea that was introduced in that year.



Date and safety ideas cards

1983

1952
– Mercedes

1971
– Ford

1921

1959
– Volvo

1849
– Volvo

2003

1991

✂ Illegal to use
hand-held mobile
phone.

First crumple zone.

Rear seat belts
compulsory law.

First airbag in a
production car.

Front seat belts
compulsory law.

First child car seats.

First three-point
seat belt.

First seat belt.

Car safety timeline answers

1849
– Volvo

First seat belt.

1971
– Ford

First airbag in a production car.

1921

First child car seats.

1983

Front seat belts compulsory law.

1952
– Mercedes

First crumple zone.

1991

Rear seat belts compulsory law.

1959
– Volvo

First three-point seat belt.

2003

Illegal to use hand-held mobile phone.

How many did you get?

Cars and the law

Which of the safety ideas from the last activity are required by law?
Is this a good idea? What are the pros and cons?



Smart grid

Thumbs Up



We were **great** at the task because ...

Thumbs Sideways



We were **good** at the task because ...

Thumbs Down



We were **okay** at the task because ...

we learnt when some important car safety features were introduced. An early feature was...
A recently introduced idea is...

we think...
is an effective car safety feature.
It works by...

we worked as a team to discuss modifications to our first car. Two of the modifications we made were...

We justified these by saying...

we discussed how much car safety should be legislated by the law. Something we think should be controlled by the law is...

we ...

Next time we will...