

Fatal factors on the road

The impact of speed quiz

1. The physics tells us that the faster you travel, the longer it takes to _____
2. What do all drivers need to consider when the conditions are poor?
3. The Department of Transport Drive Safe hand book gives a basic guide as to when you should drive slower. Describe one example of when you should slow down:
4. What also increases when you increase your speed, even by a few kilometres per hour?
5. In your own words, describe what the braking distance consists of:
6. Describe the role of Main Roads W.A:
7. In 2019, 45% of speed related fatalities occurred in which speed zone?
8. If you have travelled in a car recently, provide an example where the vehicle you were in had to slow down. What may have happened if the vehicle did not?
9. What is one action you could do to ensure that the vehicle you are in is driving at a safer speed?

Extension

If you have an internet connection, check out the Road Safety Commission's interactive activity on the 'Physics of Speed.'

Link: [wa.gov.au/organisation/road-safety-commission/road-safety-games](https://www.wa.gov.au/organisation/road-safety-commission/road-safety-games)

