







Australian Road Safety Foundation (ARSF)







SCHOOL

ZONE

The Need to Focus on Road Safety

- Since records commenced in 1925, there have been more than 190,000 deaths on Australian roads.
- The economic cost of road crashes in Australia is currently estimated at \$31 Billion per annum.
- Every year around 1200 people are killed on Australian roads.
- For every fatality, another 20 to 30 people are seriously injured.
- Road trauma is the biggest killer of kids aged from 1-14 in Australia.





A Fresh Approach to Road Safety

- The Australia Road Safety Foundation and the Australian Federal Government want to change this situation by educating the next generation of road users to make safer choices, no matter how they use the road.
- Introducing RoadSet: a FREE interactive digital tool that's transforming how we deliver road safety education nationally.
- RoadSet incorporates key road awareness philosophies with human factor and behavioural insights specific to teens.
- It combines original animation with gamified learning interactions to deliver an immersive, memorable educational experience.



Introducing RoadSet





What is RoadSet

RoadSet is free to use. It features ten modules from pedestrians and passengers to cyclists, rideables and more. RoadSet takes students on a self-guided learning journey, helping them hone their skills across a range of road conditions, environments and scenarios.

This new resource can be integrated into Health and Physical Education or wellbeing programs.

- Specifically designed for Year 9 students.
- Designed to develop road safety awareness skills.
- Covers pedestrians, passengers, cyclists, skateboarders, scooter riders and becoming a driver.
- Delivered through an online learning platform.
- The RoadSet narrator takes the user on a journey and encourages them to guide our character "Charlie" to make better, safer choices on and around the roads.





Key Benefits

Self guided learning

Students learn at their own pace and can track their own individual progress easily.

Gamified interactions

An interactive learning experience and teaching tool designed to engage Year 9 students.

Original animation

Enjoy the memorable animation and whimsical Australian characters.

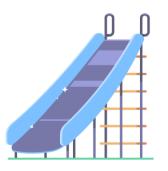
Immersive experience

Learning takes place through a web-based app familiar to young Australians.











10 Modules

Learn safety awareness skills from being a pedestrian to ultimately becoming a driver.

10 Learning Activities

Access teaching ideas and supporting worksheets through the teacher resources page.

100 mins run time

Implement RoadSet
with flexibility. The
online program will save
each student's progress
ready for the next
module.



10 Modules

- Road User Environments
- Pedestrians
- Cyclist
- Rideables, Skateboards & Scooters
- Being a Passengers
- Distractions
- Fit for the Road
- Becoming a Driver
- Driving
- Being a Responsible Road User





Australian Curriculum Link



Content Description

Learning Area: Health and Physical Education.

Strand: Personal, social and community Health.

Sub-strand: Being healthy, safe and active.

Learning Intention ACPPS091

Plan, rehearse and evaluate options for managing situations where their own or others' health, safety and wellbeing may be at short or long term risk.

RoadSet Activity

Plan, rehearse and evaluate a range of realistic responses to manage the safety considerations of passengers in a vehicle creating potential risk.



Example - Module 5 Outline

Being a Passenger

Students explore the responsibilities of being a passenger in a vehicle. They learn about the positive and negative impacts that they can have on the driver and road safety. Students recognise actions they can take to improve the safety for themselves and others on the road and that their actions help prevent road user incidents, even as a passenger.

Purpose

- Understand the importance of wearing a seatbelt.
- Identify safe and unsafe actions of a passenger inside a vehicle.
- Recognise passengers contribute to the overall safety of a vehicle.





Example - Learning Activity

Plan, rehearse and evaluate a range of realistic responses to manage the safety considerations of passengers in a vehicle creating risk (ACPPS091)

- Passenger not wearing a seatbelt.
- Driver fumbling for the phone to answer a call.
- Driver unable to get clear reception on the radio.
- Driver becoming frustrated with the navigation system.





Resources

Educators can implement RoadSet with flexibility.

Select additional resources, such as student activity worksheets, as needed and implement these in a way that works for your class.

Run the online content as a whole or separate the online modules into individual topics and run them over a series of lessons with your students.

Students need approximately 5-10 minutes to complete each of the online modules. The modules are self-paced and the learning platform will save each student's progress ready for the next module.

The activities align with the Year 9 and 10 Australian Curriculum Health and Physical Education learning area to support integration into existing school programs.









Get Started Now

Students and other individual users can simply register to use the RoadSet program from www.roadset.com.au

The app can be used on any device and access is free.

Educators can access our supporting learning materials by visiting the Educator Resources page on the RoadSet website www.roadset.com.au/educatorresources



Contact Us



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