

# NGV Schools

## Shifting gear: Design, innovation and the Australian car

IAN POTTER CENTRE: NGV AUSTRALIA

6 MAR – 12 JUL 2015

Ground Level



*Shifting gear* will survey our rich automotive history with a focus on Australian design and innovation. It will present up to seventeen vehicles including muscle cars, racing cars, performance vehicles and concept cars. The exhibition will examine the design process and will feature some of the designers who have styled our iconic vehicles.

Through an interactive design studio *Shifting gear* will bring to life the process involved in automotive design and will highlight the stages through which car design passes from concept to

finished vehicle. The exhibition will demonstrate the significant contribution Australian designers have made, and continue to make, to the global car industry through design capacity and specialist knowledge.

Finally, *Shifting gear* will include examples of how this classic symbol of modernity has influenced and inspired Australian artists, filmmakers and photographers.

### Student Programs

#### Introductory tour

##### Recommended for Years K–12

Investigate, discuss and view iconic designs from key Australian automotive designers. Explore the many facets of the car design process including an insight into design studio environments, original images and concepts. This floor talk explores the innovative use of materials and cutting edge technology used by designers.

Cost \$7 (1 hour)

#### Beep Beep ... Broom Broom!

##### Recommended for Years K–12

Learn through making and doing! Students design and construct their own ride-in box racing car using up-cycled materials and take their vehicles for a test drive adventure.

Cost \$16 (2 hours)

#### Ready, set – car design

##### Recommended for Years 5–10

Design and make your own fold-up paper car model inspired by the innovative automobiles in the *Shifting Gear: Design, innovation and the Australian car* exhibition. This workshop will explore and examine the characteristics of different car designs and use model making as a vehicle for generating and communicating creative ideas.

Cost \$16 (2 hours)

#### Bookings and enquiries

03 8620 2340, 12–5pm weekdays

edu.bookings@ngv.vic.gov.au

ngv.vic.gov.au/learn/schools-programs/School-Programs-Booking

Holden (manufacturer)  
Richard Ferlazzo (chief designer)  
Holden EF11Y Showcar  
GM 6.0-litre, LS2 aluminium V8  
with Roots-type supercharger