



Mauritius Institute of Education

under the aegis of

Ministry of Education, Tertiary Education, Science and Technology



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Ministry of Land Transport and Light Rail (Traffic Management and Road Satefy Unit - TMRSU)

Road Safety Education Grade 1



Mauritius Institute of Education

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Ministry of Education, Tertiary Education, Science and Technology



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Ministry of Land Transport and Light Rail (Traffic Management and Road Satefy Unit - TMRSU)

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Foreword

The Mauritius Institute of Education has embarked upon the production of a set of textbooks for pupils at primary level to enable the implementation of the Road Safety Education (RSE) Curriculum. The textbooks have been designed according to different levels to suit the developmental profile of young learners as specified in the National Curriculum Framework/Teaching and Learning Syllabus. The teaching and learning materials are practically oriented and consist of a range of activities to engage pupils with the road traffic system in their roles as a passenger, pedestrian and/or cyclist. To ensure that the teaching and learning materials align with the technical skills that road users need to develop, the textbooks have been collaboratively written by MIE Lecturers, practising Educators and members from the Mauritius Police Force as well as Officers from the Ministry of Land Transport and Light Rail. The RSE textbooks contain varied activities to engage pupils in practical exercises so that they learn Road Safety practices through lived experiences. The materials are fully contextualized and consist of numerous illustrations to be more appealing and to facilitate understanding.

Alongside the pupils' textbooks, we have also developed corresponding Teachers' manuals to outline the pedagogical approaches that may be used to engage pupils during the RSE lessons. Educators have a critical role to play in the implementation of the curriculum to ensure that pupils develop the behavioural, social and cognitive skills necessary to become responsible road users. Educators are encouraged to involve their pupils in road safety campaigns, traffic weeks and other road safety sensitising projects.

We hope that the practical experiences provided in the textbooks will help to educate a new generation of careful and safe road users.

Dr. Hemant BESSOONDYAL
Director
Mauritius Institute of Education

Preface

ROAD SAFETY EDUCATION (RSE)

RSE is premised on the three roles of the young road user, namely, the child as a passenger, the child as a pedestrian and the child as a cyclist. It aims at developing the requisite knowledge, skills and attitudes for learners to become conscious and safe road users. By engaging learners in the road traffic system via practical activities, the textbook develops an awareness of good practices and considerations for personal safety and the safety of other road users.

Effective RSE is founded on a pedagogical approach that makes learning interesting, relevant, authentic and enjoyable. It promotes deep learning and influences lifelong choices and behaviours. Navigating the road safely and effectively is an important skill that demands application in real life situations from a young age. It is thus imperative that learners understand and apply concepts related to safe practices on the road early on. A constructivist approach is thus privileged as it enables learners to be active participants in the construction of knowledge. The practical activities in the textbook provide pupils with opportunities to experience the traffic road system conventions and develop safe practices. The educator thus has a crucial role in helping learners make sense of the road traffic system. The RSE learning area empowers pupils to critically evaluate the challenges associated with the road system and take informed decisions and actions for their own well-being and the safety of others. The subject teaches them how to avoid injury and reduce accidents.

Note to Educators

The teaching and learning resources in the textbook provide a guide to educators for the implementation of the RSE curriculum and are not meant to be prescriptive. The educator can adapt the activities to suit the needs of his/her class and s/he may develop supplementary activities as necessary. As a role model for pupils, the educator should demonstrate genuine interest in the subject and be proficient in road safety concepts and guidelines. Above all, s/he must enable pupils to derive essential insights into RSE through careful preparation of the lessons.

Both formative and summative evaluation are an integral part of teaching and may be conducted through a variety of tools, such as worksheets to test behavioural, social, and cognitive skills. The outcomes of the syllabus will be determined through pupils' demonstration of positive behaviours, good judgment and decision-making skills, and socially responsible attitudes as road users.

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Lesson 1 Importance of the road

Activity 1

Observation and discussion



Activity 2

I draw a road showing two vehicles moving in opposite directions.

Lesson 2 Types of roads



I put a (1) below the trail, a (x) below the narrow road and a (0) below the large road.







Lesson 3 Reasons for using the road



Observation and discussion



Activity 2

I match the pictures in column \boldsymbol{A} to the appropriate pictures in column \boldsymbol{B} .

Column A







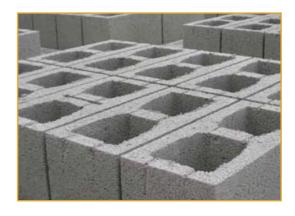


Column B









Lesson 4 Types of road furniture (Part 1)

Activity 1 Observation and discussion





I draw two types of road furniture near my school.

Lesson 5 Types of road furniture (Part 2)

Activity 1 Observation and discussion







Activity 2
Natural surroundings of the road
Observation and discussion



Activity 3

I tick (1) the things I see on the road.



Lesson 6 Signal lights

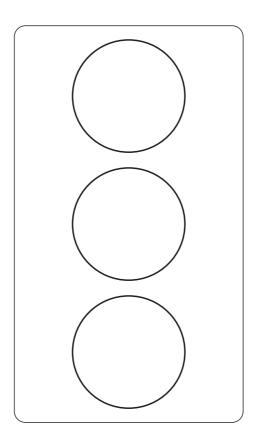
Activity 1

Observation and discussion



Activity 2

I colour the signal lights using appropriate colours.



Lesson 7 Pelican crossing





Activity 2

I colour the signal lights.





Lesson 8 Importance of traffic signs

Activity 1 Observation and discussion







Activity 2

I colour the traffic signs below.

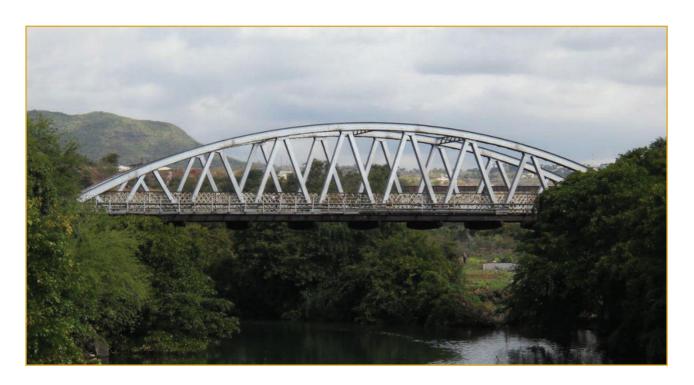




Lesson 9 Types of road furniture - bridges

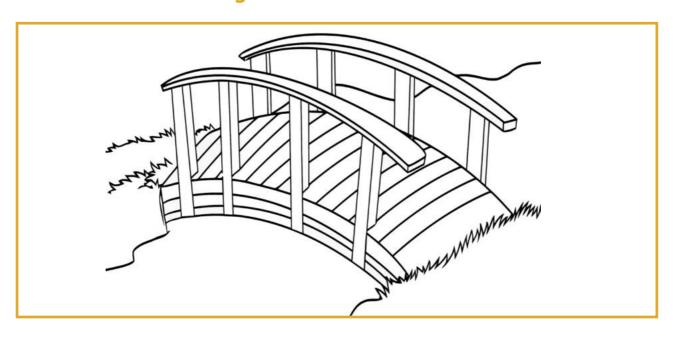


Observation and discussion





I colour the footbridge.



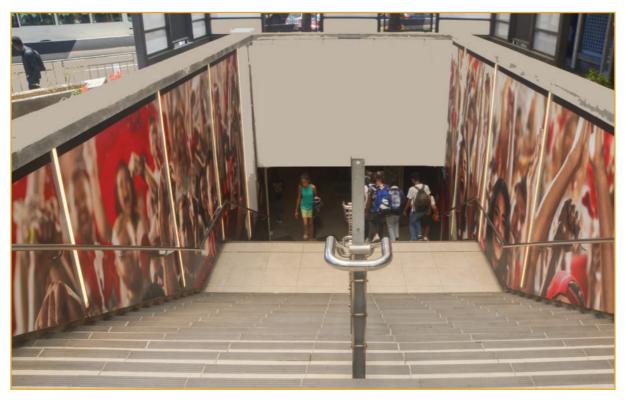


Activity 3

The underpass and the overhead bridge

I put a (\checkmark) next to the underpass and a (x) next to the overhead bridge.





Lesson 10 Types of road users (Part 1)



Observation and discussion



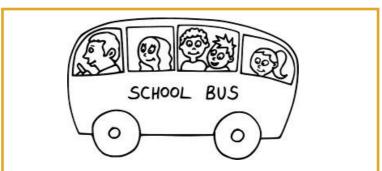
Activity 2

I colour the road users.









Lesson 11 Types of road users (Part 2)

Activity 1

Observation and discussion











I tick (\checkmark) the picture showing safe walking.





Lesson 12 Types of vehicles (Part 1)







Activity 2
I draw and colour the vehicle I like best.

Lesson 13 Types of vehicles (Part 2)

Activity 1

I add the missing letter 'a' to label the vehicle.



v ____ n



c ____ r



light r ____ il vehicle



___ mbulance

Lesson 14 Safe and unsafe places on the road

Activity 1

Safe and unsafe places on the Road

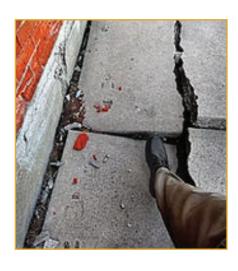
I put a circle (O) around the pedestrian who is in a safe place on the road and a cross (X) on the pedestrian who is in an unsafe place.













Lesson 15 Proper dress code

Activity 1 Observation and discussion



Activity 2

I tick the pictures showing the proper dress code.







Lessons 16 & 17 Walking to school

Activity 1 Observation and discussion



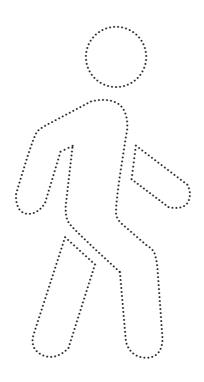






Activity 2

I join the dots to find the pedestrian.



Lesson 18 Safe practices when walking with an adult

Activity 1 Walking with an adult

Observation and discussion





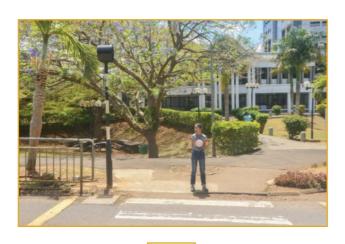
I put a thumbs up () next to the picture showing a safe behaviour and a thumbs down () next to the picture showing an unsafe behaviour.

















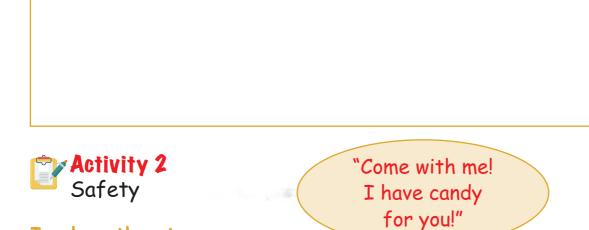
Lesson 19 Personal safety - Do's and Don'ts

Activity 1 I feel safe

I colour the stranger.

I trace my hand in the space provided below.

I label each finger with the names of five persons (elder siblings/adults) I feel safe to walk with.



Lesson 20 Safety on the road - Do's and Don'ts

Activity 1

I should be attentive when on the road.

I put a cross (x) on the picture showing bad behaviour on the road.













Lesson 21

Consequences of unsafe road behaviours (Part 1)

Activity 1 Observation and discussion





Activity 2 Consequences of unsafe road behaviours

I colour the picture below.



Lesson 22 Consequences of unsafe road behaviours (Part 2)

Activity 1 Observation and discussion





I join the dots and colour the diagram.



Lesson 23 Good behaviours when travelling by school van



Observation and discussion



Activity 2 Correct behaviours and incorrect behaviours

I put a tick (\checkmark) to show correct behaviours and a cross (x) to show incorrect behaviours.









Lesson 24 Good behaviours when using travelling by bus



Observation and discussion





I put a (\checkmark) on the picture to show good behaviour and a cross (x) to show bad behaviour.

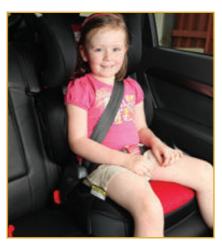




Lessons 25 & 26 Good behaviours when travelling by car

Activity 1 Observation and discussion







I colour the picture below to show I behave properly in the car.



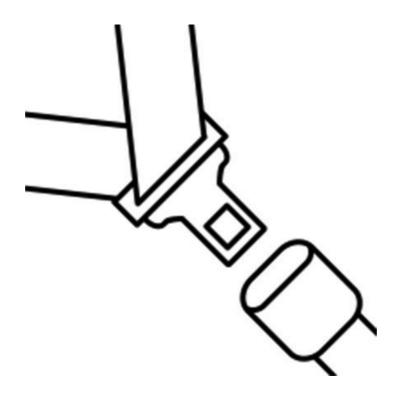
Lesson 27 Importance of seat belts

Activity 1 Observation and discussion



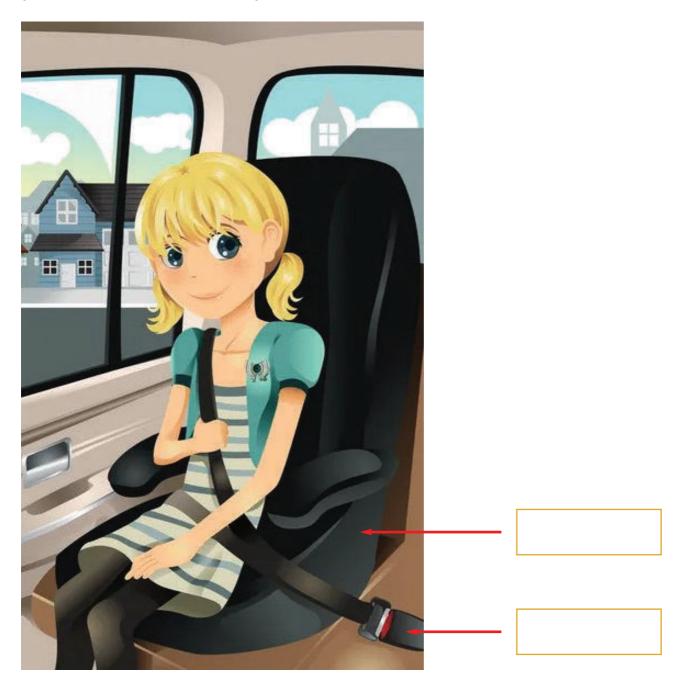


I colour the picture below to show I know how to buckle up.





I label the following car items with the correct words (seat belt, booster seat).



Lesson 28 Good behaviours on a two-wheeler



Observation and discussion









