Go Safe Scotland

Delivering Road Safety Education

Road Safety in Glasgow

City-Wide Remit (Statutory Duty RTA 1988)
Investigate and Prevent Road Crashes

Education
Training
Publicity
Engineering
Encouragement
Partnership working – Go Safe Glasgow!
Go Safe Scotland

Delivering Road Safety Education

Road Safety in Glasgow

Education

- Dedicated Road Safety Unit formed in 1996
- Promoting and Delivering Road Safety Education in Schools
- Early Intervention - reduced casualties
## Delivering Safety Education
### Early Intervention

### Child Casualty Targets 2020

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www.gosafescotland.com
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Delivering Road Safety Education to 2020

School Action Plans  Ward Action Plans  City Action Plan

School Action Plans

Road Safety Unit Deliver ✔
Education Services Deliver ?

Outcome: All children at all levels exposed to RS Education
Delivering Road Safety Education to 2020

Q: Education - How do you currently deliver Road Safety?
A: Glasgow’s Health Primary Safety Pack – incorporates choice elements of national road safety resources and covers all other areas of safety
Q We need a new pack if you want to increase delivery of road safety?

A OK!!

This is what we do when the fire alarm sounds!
Cut out the pictures and paste them onto the next page.

- Going out emergency exit to playground
- Going out of classroom door
- Lining up at playground assembly point
- Hoisting fire stairs in classroom

No Longer Valid X

CfE
Go Safe Scotland

Delivering Safety Education

Go Safe Glasgow

Police, Fire, NHS, GCASS, SSCP

Future Proof - Web Based – Available to All

Go Safe Scotland

Identifying Partners – taking the project forward!
The Future of Safety Education

Approaching the Partners

Fire  “we’re actually just about to start developing a new resource!”
Water “we’re actually just about to start developing a new resource!”
Fife  “we’re actually just about to start developing a new resource!”
Rail  “we’re actually just about to start developing a new resource!”

Let’s Work Together!

Funding kick started by Glasgow’s 21 Area Committees!
The Future of Safety Education

Developing the resource

Partner Key Messages

Interactives agreed with Partner

Writing Group

Write the interactive lessons

Development Group

Graphics Section develop interactives

Develop Lesson Plans Teachers Notes

Section Launched

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The Future of Safety Education

Live:  Fire
     Water
     Home
     Outdoor – coastal/rural/urban

2014: Personal
     Digital
     It’s an Emergency
     Road
     Rail
Go Safe Scotland

The Future of Safety Education

- New interactive web-based suite developed to suit the curriculum for excellence

- 9 topics - each topic split into Early Years, First Level and Second Level. Activities are linked to key safety messages supplied by each relevant organisation.

- Each level has pupil activities, lesson plans, discussions and a plenary
The Future of Safety Education

A Glasgow Teachers Perspective:

- A one stop shop for all safety education for Pre 5’s to P7
- Tailored to the Scottish Education System using CfE
- Lessons and Activities written by Scottish Teachers
- Designed for Interactive Whiteboards and Personal Computers
- A wide variety of Learning and Teaching styles with an emphasis on active learning and collaborative group work
- Online Activities include onscreen learning objectives, discussion questions and plenary points
- Resource is flexible – can be updated and modified with new ideas
- Will be used in Health and Wellbeing lessons – spread out over the year – whatever is topical and relevant to the season.
Welcome

Welcome to Go Safe Scotland, a new interactive resource for delivering safety education to Scottish children. The activities have been created by teachers using the Curriculum for Excellence and promoting key safety messages advised by the partner agencies, including the Scottish Fire and Rescue Service, Police Scotland and RoSPA.

Archived News

Water safety message
Smoke free homes pledge
Fife householders are making the smoke free homes pledge

Fire Safety Activities

First Level

Emergency

Water

Smoke free homes pledge

Fire

Crews from Crews from Tullibody station called to electrical fire at The Green.

RoSA

Personal

Crews tackle fires
Crews tackled separate fires in Kilmarnock and Troon

Contacts

Digital

North Lanarkshire Fire
Man suffers smoke inhalation in North Lanarkshire fire.

Rail

Fire

Man burned in fire
Firefighters extinguish flames in a flat at a Knightswood tower block.

Road

Emergency

Home

Outdoor

Water

Fire

Go Safe Scotland

[Image of a website for Go Safe Scotland with various sections and images related to fire safety, emergency services, and safety activities for children.]

www.gosafescotland.com
Website – Water safety section
Let’s Talk About Water Lesson Plan

CfE Experiences and Outcomes

I am learning to assess and manage risks, to protect myself and others and to reduce the potential for harm when possible. HYSE 0-18a.

1. Connecting the Learning - In the week before this activity set up a water play area in the class and let children explore the concepts of floating and sinking. Have a variety of materials and objects (shells, corks, toy plastic animals, piece of balsa wood etc.) and two hoops or trays outside the water area, labelled “These float” and “These sink”. Ask small groups of children sort the items into the two trays or hoops. When all the children have had a turn discuss what they found and ask if there were any surprise items.

2. Sharing the Learning Outcomes

• I can demonstrate the difference between floating and sinking
• I can explain that water may be deep or shallow but it can be hard to tell which just by looking at it

3. Active Learning - Recall with the children their floating and sinking task and ask if they could always tell if something could float just by looking at it. Use the interactive whiteboard activity (Go Safe – Early - Water Safety) to demonstrate and discuss aspects of floating and sinking further, with larger items.

Make clear to the class that if a person falls into the water their clothes are much heavier when wet and can make it difficult to stay afloat even if they knew.

Sinking & Floating

Some things sink in water and some things float. Use the objects from the previous lesson - ask the question: ‘Will it sink or will it float before you go?’. Instructions:

Let’s Talk About Water Lesson Plan

Go Safe Scotland

Water Safety - Lesson Plans

Activity > Let’s talk about water

Curriculum for Excellence Experiences and Outcomes

1. Connecting the learning – in the week before the activity set up a water play area in the class and let children explore the concepts of floating and sinking. Have a variety of materials and objects (shells, corks, toy plastic animals, piece of balsa wood etc.) and two hoops or trays outside the water area, labelled “These float” and “These sink”. Ask small groups of children sort the items into the two trays or hoops. When all the children have had a turn discuss what they found and ask if there were any surprise items.

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Make clear to the class that if a person falls into the water their clothes are much heavier when wet and can make it difficult to stay afloat even if they knew.

Introduce the words ‘deep’ and ‘shallow’ and ask the class to give reasons. Ask ‘why is deep water dangerous?’ (danger of drowning).

4. Demonstrating Inubating – Section that the children are going to sink or circle the names of children who are at risk of water on the interactive whiteboard and ask if they believe it is safe to have a deep, shallow or ‘can’t tell’. Star the children with ‘can’t tell’ in groups of six or eight. Can you always tell if a person is deep just by looking at it? (Answer: no).

5. Review and Recap - Remind children that water can be lethal if you are not prepared. Ask the children if they have a plan for safe play and do they think it will work? If they say no, ask them what they thought the plan should be. If they say yes, ask them what they thought the plan should be.

Conclusion - Emphasize the importance of water safety and remind children to stay safe while playing near water.
Website – Activity screens

Let's talk about water

In this activity you will learn
- The difference between floating and sinking.
- That water may be deep or shallow but it can be hard to tell which just by looking at it.

Instructions
- Choose one of the objects on the grass and tell the class if you think it will sink or float. Drag it to the water and see if you were right.
- In the second activity, tick whether the object is shallow or could be both. Check your answer.

Let's talk about water

Some things sink in water and some things float. Lift the objects over to the river and guess whether it will sink or it will float before you let go.

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Let's talk about water

What water source is deep and what is shallow? Hint: some could be both.

- A small puddle in the playground
- Flooding in the street
- A puddle in a building/construction site
- The sea
- Water in the sink
- Water in the bath
- A reservoir
- A burn or stream
- A loch
- The big pool at the swimming baths

Discussion/ questions
- Did the objects do what you thought they would?
- Can you always tell if something floats or sinks just by looking at it?
- Have you ever stepped in a puddle that was deeper than you thought it would be? What happened?

Plenary
- We used pictures of objects on the computer to test for floating and sinking but would it be alright to throw real objects into a river or loch?
The Future of Safety Education
What Next?

E-Books
The Future of Safety Education

What Next?
Short Films Bogus Callers – Driveway Safety – Poisonous
Future

The Future of Safety Education

What Next?

E-Books
Short Films Bogus Callers – Driveway Safety – Poisonous
New Partners
Localisation for LA’s
Explore New Subjects – Community Safety
Parents Section
Sponsorship
Secondary Resource
Spread the Word
Future

Moving Forward

- Evaluation
- Governance
- Scottish Government Support
- Continued Development and Funding

Let’s make Go Safe Scotland the national standard tool for safety education!
Go Safe Glasgow

Focusing Glasgow’s Road Safety to 2020

Cyclists

Businesses

Older Pedestrians

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**Delivering Safety Education to 2020**
Early Intervention – the next generation of drivers/road users

**All Casualty Targets 2020**

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Go Safe Glasgow

Focusing Glasgow’s Road Safety – Businesses
in partnership with RoSPA, NHS HWL and SSCP

Past 5 years, over half of Glasgow’s fatal road traffic collisions involve ‘at work’ vehicles – not including standard company cars, motorbikes or travelling to and from work

- 5 Taxis
- 1 Minibus
- 7 Bus or Coach
- 5 Goods <3.5t
- 11 Goods >7.5t
Focusing Glasgow’s Road Safety - Businesses

Over a quarter of Glasgow’s serious road traffic collisions involve ‘at work’ vehicles – not including standard company cars, motorbikes or travelling to and from work

- 109 Taxis
- 2 Minibus
- 86 Bus or Coach
- 41 Goods <3.5t
- 15 Goods 3.5t <> 7.5t
- 15 Goods >7.5t
Road Safety Focus 2020

Glasgow: Personal Visit

Scotland: Online Assessment

Your Business?
- CSR
- Employee Welfare
- Costs
Future

Focusing Glasgow’s Road Safety

Businesses

- Web Based Resource
- 10 Questions
- Assess Fleet Risk
- Action Plan
- Support Healthy Working Lives and Scorsa
Focusing Glasgow’s Road Safety

Businesses

Offer

- Face to face workplace support
- Free Scorsa membership / seminars / newsletters
- Online guidance, advice and free downloadable tools and resources
- Online training services
- Free telephone advice line (or email an enquiry)
- Community Road Safety Event
- Schools/Businesses/Residents
- Ward Workshops
- TS Explore National Perspective
- SSCP Support and Resources
Future

Focusing Glasgow’s Road Safety Businesses

Outcomes

➢ Every Business in Every Ward

➢ Engage with Drive Safe partners

➢ Develop, Implement, Enforce a Road Risk Policy

➢ Road Safety Aware

➢ Cycle Aware

➢ Community Aware

➢ Reduced Road Casualties

➢ Support our colleagues nationally
Thank You and Go Safe!

George Cairns
Road Safety Development Officer