



Safety in Schools Week June 8th to 12th 2009

AGENCY ACTIVITY

Agency

Western Power

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Activity Title 'Cool things to make & do' and 'Fun Experiments'

Activity Outcomes

Learning Area	Link to K-10 Syllabus	Outcome
Health and Physical Education	<u>Early Childhood (K-3)</u>	Knowledge and Understanding
	Context: SAFETY	<ul style="list-style-type: none"> The meaning and dimensions of health Ways to keep healthier and safer
	Topic: Safety at home/school/community	Interpersonal Skills
	Context: STRATEGIES & TACTICS	<ul style="list-style-type: none"> Communicating Co-operating and collaborating in groups
	Topic: Planning, Evaluating, Cooperating & Collaborating	Self-management Skills
		<ul style="list-style-type: none"> Understanding emotions Reviewing the situation
	<u>Middle Childhood (4-7)</u>	Skills for Physical Activity
	Context: SAFETY	<ul style="list-style-type: none"> Body awareness skills and spatial awareness Locomotor skills
	Topic: Safety at home/school/community	
	Context: STRATEGIES & TACTICS	
	Topic: Planning, Evaluating, Cooperating & Collaborating	

Phases of Development

Early Childhood (K-3)
 Middle Childhood (4-7)

Resources Required

- Assess to the internet
- Materials for each activity are specified online

Approximate Time Required

Activities vary in length from 10 mins to several hours

Procedure

- Work in groups or individually. Visit www.powerkidsclub.com.au and click on Activities.
- There are 15 'Cool things to make and do' ranging from badges and paper beads to solar cookers and boats, all relating to energy. Each activity has a step by step plan and a list of equipment needed.
- There are 15 fun experiments to try, teaching children about energy. There is a step-by-step plan for each experiment and a list of materials required.

Community Links

How could the school involve the local community in Safety in Schools Week?

- Book your school in for a FREE ShockProof! In-school Safety Program. The presentations are suitable for Kindy through to Year 7 students.

How could the school involve parents and seniors in Safety in School Week?

- As a follow up to the safety talk, invite parents and family members along to class to share their experiences about electricity.
- Encourage students to take their ShockProof! MATERIAL HOME AND TALK ABOUT IT WITH THEIR FAMILY. **Have a safety switch installed!**

Policy and Procedures

Are you aware of the School's written Health and Safety Policy? If not: -

- Check with administration
- Refer to the Department of Education and Training's Risk Management Policy and Occupational Safety and Health Policy

Do you have safety structures and procedures in place?

- In the event of an electrical accident, does your school have an emergency plan?
- Do your students and staff know the plan?

Other Resources Available

Free ShockProof! In-School Safety Program – suitable for all years from Kindy to Year 7. Presenters spend between 25 and 45 minutes with each class. They use role plays, posters and real-life props to encourage active learning. We provide each class teacher with a support pack reviewing key safety messages, colourful brochures and a letter to parents telling them of ShockProof! Each school library receives a safety poster reinforcing key safety messages.

Power Kids Club – Western Power established the Power Kids' Club in 2000 to help Western Australian children find out more about energy, electricity, natural resources and the environment. Become a member online and check out the great games and activities we have to help kids learn about energy.