

NZASE National Primary Science Week

AWEWONDERINTEREST

7-11 May 2012



Details of Activities

SPACE- It's Rocket Science
Engaging science activities through rockets and making space shuttle gliders

Forensic Science
Solving mysteries in your classroom with activities and ideas to take away

Activities to support NoS learning
Hands-on activities to help make the NoS strand of NZC clearer

Science Learning Hub
Using the Science Learning Hub to inspire students featuring NZ scientists

Ideas to Engage in Science
Simple, practical science activities that can support NoS understanding

Kitchen Chemistry and other fun experiments to do in the classroom
Some fun science activities based around the Material World strand

Apps & Science
Got an ipod or ipad? Ever wondered what Apps can be used for science teaching? This workshop will share one teacher's experience.

Matariki & Transit of Venus
Science Alive present two different workshops on Planet Earth and Beyond

Exploring Flight
The Air Force Museum presents activities to support the Physical World through the context of flight.

EXPO
New for 2012, the EXPO will feature a number of LEOTC providers. You will have a chance to ask questions, see their programmes and at the same time you can wander around the Air Force Museum of New Zealand. Afternoon tea provided. Prizes to be won on the day!

	Monday	Tuesday	Wednesday	Thursday	Friday
For Schools Nationally	Butterfly Experiment Details of the National Butterfly Experiment: www.nzase.org.nz/primaryscience Daily Experiment A new experiment will be posted each day on the NZAPSE website at www.nzase.org.nz/primaryscience				
	'Activities to support NoS learning' Dr Chris Astall Kaipoi North	'SPACE- It's Rocket Science' Anne-Marie Robinson Elmwood School	'Forensic Science' Dr David Winter Elmwood School	'Kitchen Chemistry and other fun experiments to do in the classroom' Felila Ward & Maree O'Boyle Westburn School	EXPO Air Force Museum of New Zealand Wigram Free Entry & Refreshments Prizes to be won! (4:00-7:00pm)
For Teachers 4:00-5:30pm	'Forensic Science' Dr David Winter Rolleston School	'Ideas to Engage in Science' Warren Bruce Dr Chris Astall Westburn School	'Science Learning Hub – NoS in Action' Warren Bruce Kaipoi North	'Apps & Science' Daniel George Chisnallwood School	Exhibitors include; Science Alive Ferrymead Orana Park LEARNZ Black Cat Cruises Futureintech Rutherford's Den
	'Exploring Flight' Chris Davey Chisnallwood School	'Matariki' Science Alive Avonhead School	'SPACE- It's Rocket Science' Anne-Marie Robinson Rolleston School	'Transit of Venus' Science Alive Avonhead School	

National Primary Science Week 2012 Christchurch is supported by **Canterbury Science Teachers' Association (CSTA)**
To attend **free** PD workshops the school must be a member of CSTA (\$15)

Registration is vital – go to CSTA website – Primary Science and follow the link
Issues? Contact chris.astall@canterbury.ac.nz

CSTA website <http://www.csta.school.nz>