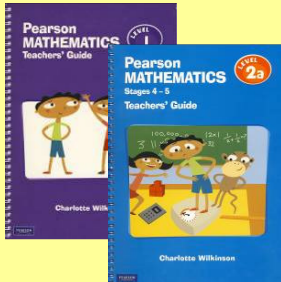




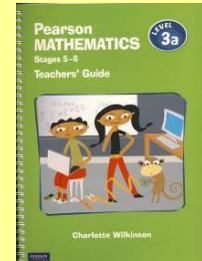
# The Wilkie Way

## Newsletter February 2010

### What's New for 2010



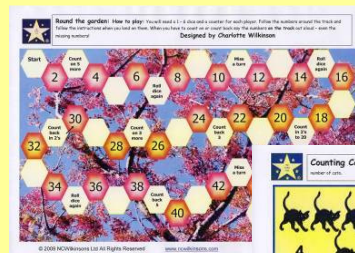
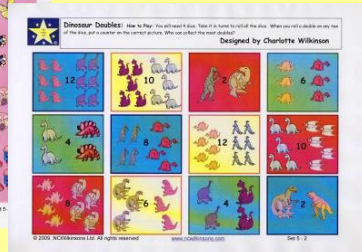
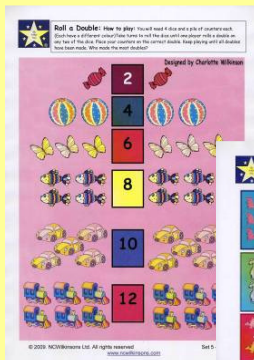
**Pearson Mathematics 2<sup>nd</sup> Edition**  
Levels 1,2 and 3 are all available now  
Level 4 due July 2010



### Wilkie Way Early Numeracy Games 2<sup>nd</sup> Edition

The First 12 sets of Numeracy Games have been given a make over  
many with new graphics and/or colours.

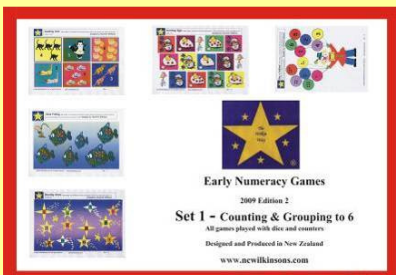
These games have been available for 5 years so if yours are beginning  
to look a little tired now is the time to look at replacing.



The RRP of \$24.99 has been held for the last 3 years and stays the same.....

**BUT**

**If you order through the website you will get the 2005 price of \$22.50 per set.**





# *The Wilkie Way*

*Newsletter February 2010*

## **Professional Development One day Courses Opportunities near you**

**(Please book early to avoid fully booked or course cancelations)**

### **Term 2 Course Dates:**

**Wellington 3 May – Teacher Aides: Assisting Students at Level 1 (Otago)**

**Nelson 4 May – Teacher Aides: Supporting Numeracy (Otago)**

**Gisborne 12 May – Teachers Year 1 – 8 Inquiry Learning for Maths  
(Waikato)**

**Auckland 31 May - Teacher Aides: Supporting Numeracy (Otago)**

**Hamilton 1 June - Teacher Aides: Supporting Numeracy (Otago)**

**Rotorua 2 June – Planning Junior Maths Programmes (Otago)**

**Rotorua 3 June - Teacher Aides: Supporting Numeracy (Otago)**

**Christchurch 14 June - Planning Junior Maths Programmes (Otago)**

**Christchurch 15 June - Teacher Aides: Assisting Students at Level 1**

**Invercargill 16 June - Teacher Aides: Assisting Students at Level 1**

**Dunedin 17 June - Teacher Aides: Assisting Students at Level 1 (Otago)**

**Dunedin 18 June - Planning Junior Maths Programmes (Otago)**

### **Term 3 Course Dates**

**Tauranga 27 July - Inquiry Learning for Maths (Waikato)**

**Napier 29 July - Teacher Aides: Supporting Numeracy (Otago)**

**Palmerston North 30 July - Teacher Aides: Supporting Numeracy**

**Tauranga 6 Aug – Teaching Multiplication and Division (Waikato)**

**Gisborne 24 Aug - Teaching Multiplication and Division (Waikato)**

**Hamilton 7 Sept - Teaching Multiplication and Division (Waikato)**

**Hamilton 8 Sept - Inquiry Learning for Maths (Waikato)**

**Albany 13 Sept – Early Childhood to School Transition (Auckland)**

**Hamilton 14 Sept- Early Childhood to School Transition (Auckland)**

Course organised by Otago: Contact Darrell Latham [darrell.latham@otago.ac.nz](mailto:darrell.latham@otago.ac.nz)

Course organised by Waikato – See Choices for contact details for each centre

Courses organised by Auckland Contact Alison Miller [af.miller@auckland.ac.nz](mailto:af.miller@auckland.ac.nz)

Contact [charlotte@ncwilkinsons.com](mailto:charlotte@ncwilkinsons.com) for more details on course content.



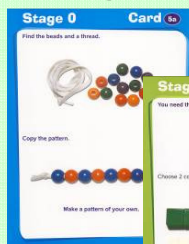
# The Wilkie Way

## Newsletter February 2010

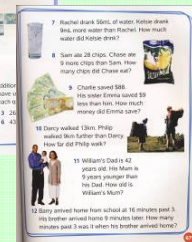
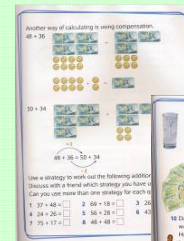
**Free Professional Development Seminars** brought to you by  
**Pearson NZ**

**A Technology and Education Solutions and Services Provider**

**Using Pearson Mathematics in your school, in your classroom**



**First Choice For Success**



These seminars will be held from 4pm to 5.30pm in the following centres.  
Your school will receive a personal invitation – look out for it!

### **March**

**Auckland North** – 10 March

**Auckland East** 11 March

**Auckland Central/South** 17 March

**Auckland West** 18 March

### **May**

**Nelson** 4 May

**Gisborne** 12 May

**Taupo** 26 May

### **June**

**Hamilton** 1 June

**Christchurch** 14 June

**Dunedin** 17 June

### **July**

**Tauranga** 27 July

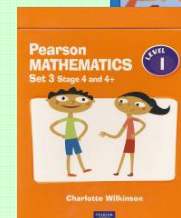
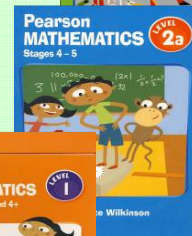
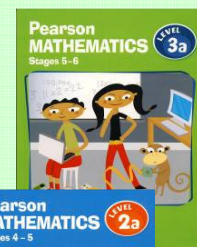
### **August**

**Wellington** 9 August

**Palmerston North** 10 August

**New Plymouth** 11 August

**Napier** 12 August



**Pearson Mathematics and Wilkie Way Resources provide a sound basis for a comprehensive mathematics programme.**

Links to National Standards can be found on [www.ncwilkinsons.com/wilkieaway](http://www.ncwilkinsons.com/wilkieaway)  
under free resources for teacher professional knowledge



# The Wilkie Way

## Newsletter February 2010

### Some teasers for your classroom or just for yourself!

Getting the class started at the beginning of the year can be a challenge when you don't know your group of students really well – here are some suggestions for you to give the students – stand back and observe – what can you learn a lot about your students mathematical thinking and knowledge.

If they find one level quite easy give them the next level up or a higher number to work with. If you gave them a level too hard, give them the level before or change the number of wheels to a smaller number. The size of the number a student is able to work with is a good knowledge indicator.

#### Level 1

Draw a picture or use equipment to find out how many wheels are needed to make (for example) 9 bicycles. (Let students choose their own number)

How many wheels are needed to make (for example) 5 tricycles?



#### Level 2 and 3

How many bicycles can you make with 36 wheels? 78 wheels? 318 wheels?

Write an equation to match your picture or diagram.

How many tricycles can you make with 36 wheels? 78 wheels? 318 wheels?

Write an equation to match your picture or diagram.

(Choose numbers that are divisible by two and three)

#### Level 3 and 4

How many different combinations of bicycles and tricycles can you make from 37 wheels? 65 wheels? 143 wheels?

(Choose numbers that are not divisible by two or three)

How can you be sure you have all possible solutions?

Print off worksheets and resources for this activity from free resources

[www.ncwilkinsons.com/wilkieway](http://www.ncwilkinsons.com/wilkieway) ) Classroom resources

Let me know if there are any issues or subjects you would like more information or ideas on let me know on [charlotte@ncwilkinsons.com](mailto:charlotte@ncwilkinsons.com)

If you do not wish to receive this newsletter please hit reply and ask to be removed from the list. Or email [charlotte@ncwilkinsons.com](mailto:charlotte@ncwilkinsons.com)