Welcome to another edition of our termly newsletter.

You will have noticed that we have branched out to use another website for all shopping and course registrations.

www.Edushop.nz. www.Numicon.co.nz is now the information about Numicon website.

This development has given us the opportunity to offer more resources, including those that were on Aquila Books.

Peter has now retired. Thanks Peter for serving the dyslexia community for many years!

Coding and Numicon - The Ministry has released a draft curriculum and invites feedback by 31 August.

In viewing this document, we notice how well Numicon provides the building blocks for students to learn coding.

From Numicon 1 to 6 we see a wonderful progression that fits well with the draft curriculum.

# In this newsletter, we have:

- Courses
- EDUSHOP
- New products
- Learning Progressions Frameword and Numicon Wow! Numicon is winner!
- Numicon and National Standards
- Want to present at staff meetings/courses/recommend Numicon to others?

Join us on 14 July or 25 August in Auckland Email me

- NZAMT conference October 2017 We will be there!
- SPLAT! check out this wonderful blog. Excellent for Years 1 8, number problem-solving. Free.
- Twitter follow NumiconNZ to link to the UK consultants and teachers throughout the world using Numicon.
- · Books to recommend
- · A special request

| Courses | for 1 | erms | 3 and | <b>4</b> - with | more | being p | olanned. |
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Taranaki

Dunedin

Christchurch

Auckland

## Edushop

Take a look, to view books from a wider field, other than Numicon.

Easy Read Clocks are an amazing invention from a Sydney parent with a daughter who has dyslexia.

Put one of the wall clocks beside your existing one to generalise learning how to read the time to any clock.

The teaching clock is shown below.



### New products - Numicon

International requests for helping students in Years 5 - 9 has resulted in a new programme - BIG IDEAS

Big Ideas is a 12-week intervention programme covering: Addition and Subtraction, Multiplication and

Division, Fractions decimals and percentages and Using Fractions decimals and percentages.

Download a sample. Purchase before January at a discounted price!

Teachers have requested more problem-solving and investigations for Numicon 3, 4, 5 and 6.

Student/Pupil Books have been written to meet this demand. I am very impressed with the depth and design of these activities. They follow on from the Focus Activities and Independent and Class activities and lead beautifully onto the Explorer Progress Assessments. <a href="Download a sample.">Download a sample.</a>

They are sold in a set of 15 per class (One between two students to work collaboratively.)

#### Learning Progressions and Numicon

The Learning Progressions were written to support secondary teachers working with students who were still in Levels 1 and 2 of the curriculum. Now many primary and intermediate schools are referring to the steps as a guide too. I lined up the steps with Numicon and made some very exciting discoveries. Through Numicon 1 children are achieving Level 1 of the curriculum easily. Notice on the file how many steps are achieved at the Firm Foundations and Numicon 1 level in comparison with the Numeracy Framework. Download the over view here. To see the links in greater details click here.

#### **Numicon and National Standards**

To show you how to link Numicon with National Standards and record the progress, <u>click here</u> and to link with the Milestones <u>click here</u>

#### Books to recommend

I have been reading some great books this year on Maths education:

Making Good Progress - purchase through OUP (with a look inside feature) or Amazon

Visible learning for mathematics - John Hattie Amazon

Connecting arithmetic to algebra - Building algebraic thinking in primary school Amazon

Becoming the Math teacher you wish you had - Tracey Johnston Zager - Amazon

## A special request

Many schools are hearing about Numicon. Teachers want to see it in action.

Please email me if you are happy for your school to be recommended to them when they contact me.

This has been wonderful term for us. I have travelled so much in Terms 1 and 2!

Next term I will be introducing new presenters to help me with the upward trend of success with Numicon.

Jane, a teacher told me recently, 'I have been teaching Maths for 30 years. Now I love it!'

I hope you all found the cheery brochure in your Education Gazette this month. If not, click here.

Kind Regards
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