



Maths Matters

Spring 2015
Newsletter

Autumn Conference 2014 Developing Effective International Maths Pedagogy

'Inspiring'

On the 14th October over 70 teachers from KS1 to KS4 had an unique opportunity to work with Andy Psarianos from Maths-No Problem! The hands on workshop explored the Concrete-Pictorial-Abstract approach used successfully in Singapore.

Textbooks based on this approach are now being trialed in St Johns and Parley First Schools as part of a national mathematics project.



Effective Marking and Feedback

Dorset LA ,supported by Ofsted, ran a morning workshop on effective marking and feedback for schools that Require Improvement. Schools shared and reviewed examples of their marking and feedback. In particular they looked for the different types of feedback such as task, process and self-regulation.

When pupils had an opportunity to respond to feedback immediately it had the most impact on learning in Mathematics.

DATES FOR YOUR DIARY

Maths Matters Spring morning Conference
Manipulating Maths!
Thursday 12th February
Bovington Business Park

HMI Better Mathematics Conference
Friday 27th March
Kingston Maurward

Raising achievement in Dorset Enhancing Subject Expertise Through Collaborative Partnerships

Following on from the development of pyramids and partnerships in the first year of Maths Matters, six pyramids were chosen to be involved in a project supported by The Jurassic Maths Hub, The Wimborne Teaching School and Dorset LA.

Schools from Corfe Hills, Dorchester, Ferndown, Lytchett and Purbeck, have been working together to enhance subject expertise through the use of a lesson study approach and building on the work already started using concrete materials.

Each partnership has been allocated £1000 to support their work . You can have a taster of the good practice these pyramids are exploring at the Maths Matters conference on Thursday 12th February.

