

PROBLEM SOLVING AND REASONING MATHEMATICALLY VORKSHOP FOR PRIMARY TEACHERS Claire Martin – Independent Maths Consultant Saturday 15TH November 2014 10am – 1pm (9.30am – Registration and refreshments)

Hope University – Eden Building

Problem Solving and Reasoning Mathematically are two of the key aims of the new Mathematics National Curriculum, the ability to solve problems and reason are essential to everyday life.

This session aims to explore how we can provide engaging opportunities for learners in primary school to develop these skills through a range of practical activities which can be used in the classroom.

Aims:

- To explore how reasoning and problem solving skills support deep sustainable learning in mathematics
- To engage in practical activities which create opportunities to integrate mathematical reasoning and problem solving into the curriculum

Cost: £50 (concessions available)

Further details here: <u>http://www.livmathssoc.org.uk/cgi-bin/sews.py?CPD</u> or contact: <u>lisa.baggaley@liverpool.gov.uk</u> or Fiona Gustard <u>gustarf@hope.ac.uk</u>

Book before 25th October for this excellent CPD opportunity. Places are limited