How does *Maths Makes Sense* meet the aims of the new National Curriculum?

Below are the key maths aims from the new National Curriculum. See how *Maths Makes Sense* can help you deliver the key aims, through its consistent whole-school approach and new way of teaching maths that transforms children's understanding and enjoyment.



The aims of the new National Curriculum	How <i>Maths Makes Sense</i> delivers these aims:
'Children become fluent in the fundamentals of mathematics so that they are efficient in using and selecting the appropriate written algorithms and mental methods, underpinned by mathematical concepts.'	Maths Makes Sense helps children to become fluent with the fundamentals of mathematics by placing a strong emphasis on developing quick and accurate mental recall.
'Children can solve problems by applying their mathematics to a variety of problems with increasing sophistication, including in unfamiliar contexts and to model real-life scenarios.'	Maths Makes Sense teaches real maths first through a powerful learning system of concrete objects, actions and vocabulary. Children then move onto apply their skills confidently when solving problems.
'Children can reason mathematically by following a line of enquiry and develop and present a justification, argument or proof using mathematical language.'	Maths Makes Sense helps to build deep conceptual understanding through a learning system of concrete objects, actions and vocabulary, which in turn develops strong reasoning skills.



Your school, your vision, your plan.

Oxford School Improvement is designed to help you get the best results for your children by working with you on the issues that really matter.

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Additional information about the 2014 curriculum can be found online: www.education.gov.uk/schools/teachingandlearning/curriculum/nationalcurriculum/2014/

Supporting you through curriculum change with resources that will inspire you with confidence