Lessons in Teaching Computing in Primary Schools

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Lesson planning in line with the new Primary National Curriculum!

This book goes much further than explaining to teachers the knowledge that the new computing curriculum requires. It is about teaching and learning, rather than simply teaching computing as an academic subject. The new computing curriculum is explored in manageable chunks and there is no "scary" language; everything is explained clearly and accessibly. You will find example lesson plans alongside every element of the curriculum as support and inspiration when planning your own lessons. It inspires an approach to teaching computing that is about creativity and encouraging learners to respond to challenges and problems using technology as a tool. Ideas for taking the lesson further, assessment and reflective questions for you are also included after each lesson. Did you know that this book is part of the Lessons in Teaching series?

Table of Contents Algorithms and computational thinking in Key Stage 1/ Programming in KS1 / Manipulating digital data in KS1 / Programming in KS2 / Physical Computing in KS2 / Understanding computer networks in KS2 / Searching wisely for digital information in KS2 (*Adam Scribbans*) / Using technology purposefully in KS2 / Extending computing to meet individual needs in KS2 *(Sway Grantham and Alison Witts)* / Embedding computational thinking: moving from graphical to text-based languages *(Mark Dorling)*

WHAT IS THE LESSONS IN TEACHING SERIES?
Suitable for any teacher at any stage of their career, the books in this series are packed with great ideas for teaching engaging, outstanding lessons in your primary classroom. The Companion Website accompanying the series includes extra resources including tips, lesson starters, videos and Pinterest boards. Visit ww.sagepub.co.uk/lessonsinteaching

Books in this series: Lessons in Teaching Grammar in Primary Schools, Lessons in Teaching Computing in Primary Schools, Lessons in Teaching Number and Place Value in Primary Schools, Lessons in Teaching Reading Comprehension in Primary Schools, Lesson in Teaching Phonics in Primary Schools

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