# Teaching Secondary Mathematics with ICT

By Sue Johnston-Wilder, David Pimm

Open University Press. Paperback. Book Condition: new. BRAND NEW, Teaching Secondary Mathematics with ICT, Sue Johnston-Wilder, David Pimm, 'This is a book all mathematics teachers and teacher educators should read! It brings together a wealth of insights from a range of authors! The major issues confronting teachers of mathematics who wish to use ICT in different domains of mathematics are addressed in a clear and accessible way' - Professor Celia Hoyles OBE, Dean of Research and Consultancy, Institute of Education, University of London. "Teaching Secondary Mathematics with ICT" shows the reader how to use Information and Communication Technology (ICT) effectively to enhance the teaching of mathematics in the secondary school. This book explains which forms of technology can be used to improve mathematics teaching and learning, how to get started and where to go for further information. The first two chapters provide a useful introduction for those new to teaching mathematics with ICT.Further chapters cover topics including: ICT and the curriculum: number, algebra, geometry and statistics; making use of interactive whiteboards in the classroom; and, using the internet and video-conferencing to enhance teaching. This book includes practical classroom scenarios and case studies (for example, the government-funded MathsAlive! Initiative), as well...

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## Reviews

An exceptional book and also the font utilized was intriguing to read. This is for all who statte there was not a worth reading. It is extremely difficult to leave it before concluding, once you begin to read the book.
-- Prof. Tyson Hilpert

This publication is very gripping and exciting. Better then never, though i am quite late in start reading this one. I am very happy to inform you that here is the finest pdf i actually have read inside my very own daily life and could be he greatest publication for actually.
-- Dayana Aufderhar