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**Teaching secondary mathematics with ICT.**

Open University Press, Maidenhead (ISBN 0-335-21381-2). 160 p. (2004).

The book shows the reader how to use Information and Communication Technology (ICT) effectively to enhance the teaching of mathematics in the secondary school. The 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; Using the internet and video-conferencing to enhance teaching. The book includes practical classroom scenarios and case studies (for example, the government-funded MathsAlive! Initiative), as well as discussions of general issues, such as the role of feedback and the use of ICT in whole-class teaching.

*Classification:* D30 U50 U70 R20