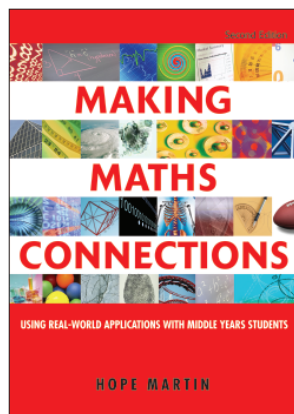


Hawker Brownlow Education

Making Maths Connections: Using Real-World Applications With Middle Years Students



Authors: Hope Martin

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Age Range:	Middle Years (Years 5–9)
Category:	Maths
Subject:	Maths

Summary:

Using a teacher-friendly format, Hope Martin shows educators how to integrate into the maths curriculum engaging, everyday topics, such as forensics, natural disasters, tessellations, the stock market and literature. This project-based resource encourages cooperative, interactive learning experiences that not only help students make connections between various maths skills but also make important connections to the real world. Aligned to state and territory standards, these mathematical applications are broken down into complete units focusing on different topics. Each chapter includes:

- Background information on the topic
- Step-by-step procedures for maths investigations
- Assessment strategies
- journal questions
- Activity sheets

By increasing awareness of the practical appliance of mathematics in everyday life, students hopefully will begin to see and use maths as an essential component of their daily lives.

Supporting Resources:

- CO5665 – Active Learning in the Mathematics Classroom, Middle Years. Second edition.
- CO4618 – Activities for the Differentiated Classroom, Maths – Middle Years.
- CO4723 – Engage the Brain: Graphic Organisers and Other Visual Strategies, Maths – Middle Years



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