



16th Annual
Hawker Brownlow
**Thinking &
Learning**
Conference

the teacher's conference

ADRIAN BERTOLINI

THURSDAY 16 MAY

Session 1

STEM & STEAM:

**Understanding and Defining the
Purpose of STEM**

MELBOURNE



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ADRIAN BERTOLINI

Dr Adrian Bertolini is the founder and Director of Learning of Intuyu Consulting – an educational consultancy that works with teachers and schools to unleash learning. His journey began as a curious kid growing up in Dandenong and led him to being an engineer and Senior Lecturer in Aerospace Engineering at RMIT University. His career has taken him around the world, including spending time in the USA exploring leadership in innovative tech companies, and empowering students through the Are You Making a Difference program. Adrian has a strong background in both the practical application and theoretical underpinning of STEM and coding. He is constantly acknowledged for being an engaging, passionate and knowledgeable speaker, facilitator and coach.



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Purpose of the School STEM Program

To design a program that ...

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That meets the needs of ...

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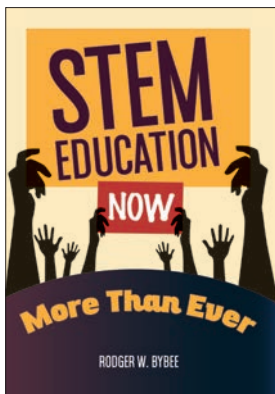
And has the benefits of ...

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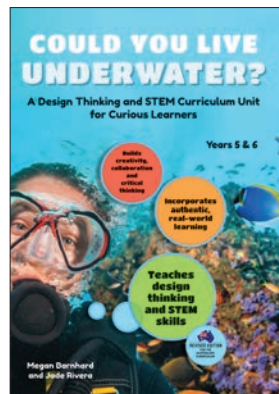
What I don't understand	What questions I have
What I understand	What barriers / challenges are there?
Perception of STEM and its purpose	What needs are we trying to address?

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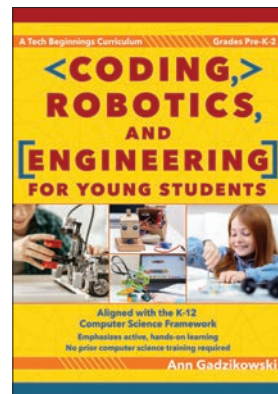
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	NST7583	STEM Education Now More Than Ever	\$39.95
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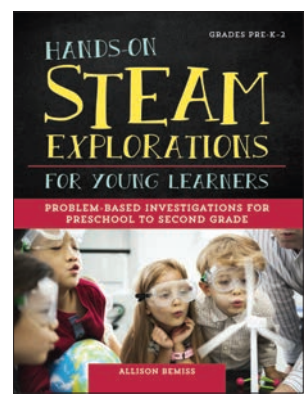
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PRU7194

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