



REAL WORLD LEARNING PRESENTS

STEM DETECTIVES: INTRO TO EARLY YEARS STEM

Have you ever wondered...

How to engage young children in Science, Technology, Engineering and Maths? How do I teach children STEM when I am not confident in my own skills and knowledge? How can I fit anything else in to my already crowded curriculum and still allow time for play? What about the Arts? Is STEM even developmentally appropriate for young children? Don't children spend enough time on technology?

We will answer all these questions, and more, during this hands-on interactive workshop and includes lots of practical learning opportunities.

This session can be delivered as a half or full day or evening workshop and will cover:

- What is STEM and STEM Thinking?
- What are the benefits of STEM for young children?
- How can I support the development of STEM Thinking skills?
- Learning STEM through PLAY
- What does STEM look like in an early childhood setting?
- What resources do I need to promote STEM in my environment?
- Interpreting and documenting STEM learning

We come to you and support your team to build their STEM skills and confidence. Contact us for more information or to book info@realworldlearning.com.au

What have others said...?

"Great opportunity to start thinking out of the box."

"Valuable. Motivational. Insightful. Useful."



STEM Detectives helps you to identify STEM and supports you in further scaffolding the children's interest through play and inquiry-based learning.

Learning Outcomes

- Clear understanding of what STEM is
- Understand the importance of STEM in the early years
- Ability to identify STEM Thinking and concepts in children's play
- Improve confidence in using the language of STEM
- Provide appropriate resources and opportunities to develop STEM thinking and doing
- Be aware of meaningful documentation that meets the NQF and shares learning and development with families

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