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LEARNING PARTNERSHIPS: Fostering STEM Innovation at School and University

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- Personal background
- Partnerships and Pathways at Curtin University
- The approach of this paper



- Why STEM+?
- Government policies
- Future job capabilities
- School goals and objectives
- Tertiary priorities

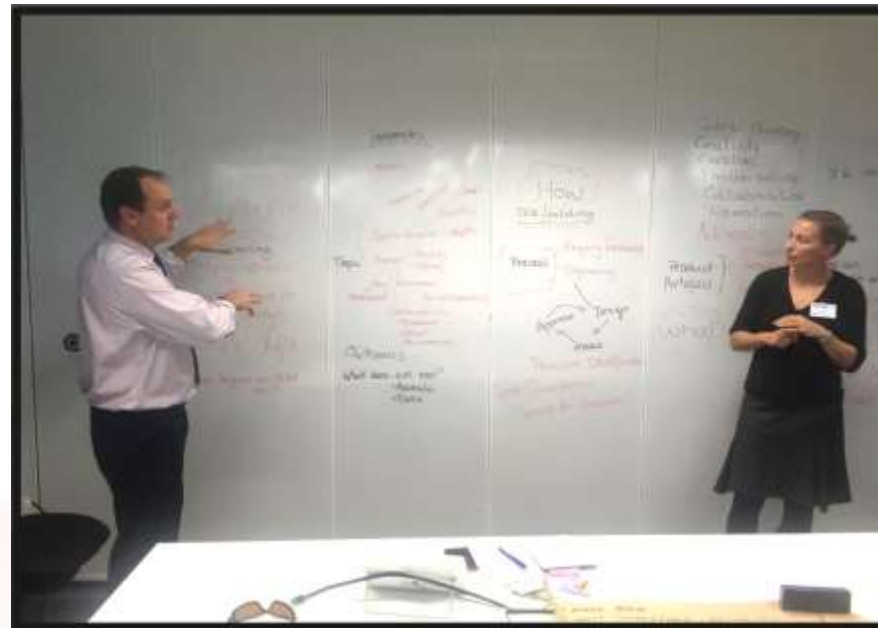


INNOVATIVE SCHOOLS CONSORTIUM

- Innovative schools forging strong partnerships with Curtin
- Students offered learning challenges, co-designed units, scholarships and alternative entry pathways



- Case study: Scotch College partnership
- Co-designing a STEM+ elective curriculum
- Collaborative ways of working



- Project outcomes
- Partner feedback
- Media coverage
- Interest from other schools



DISCUSSION

How could the Innovative Schools Consortium further develop through partnerships with:

1. Government
2. Community
3. Industry



QUESTIONS

- Questions or comments?



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