



EARLY YEARS STREAM (Early Years – Year 3)

STEM, MATHEMATICS

Session 1:

So that's what STEM looks like!

Recognising STEM skills in play-based learning, share experiences and try engaging hands on activities to develop STEM skills in your learners.

A/Prof. Coral Campbell

Session 2:

So that's what STEM looks like!

Now what do I do?

Useful strategies to capture those STEM moments. Use an inquiry cycle to inform the planning of activities to challenge your learners.

A/Prof. Coral Campbell

Session 3:

What's the big idea?

Why pattern and structure matters in maths.

Dr. Virginia Kinnear

Session 4:

I wonder why?

Make Maths and Science come alive

Exploring Maths through Science – learning while doing. Simple hands on activities that promote wonder and curiosity in learners to explore and understand the 'why'.

Prof. Russell Tytler and Dr. Peta White



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