



MATHEMATICS STREAM (Primary/Lower Secondary)

Session 1:

Engaging in social justice issues of today through Maths

Explore global and local social justice issues, such as sustainability, stolen land, COVID-19 through Maths.

Dr. Leicha Bragg

Session 2:

Teaching times tables more effectively

A short, clear cut method to assist students in learning times tables, making it easier, faster, and more effective than the traditional 'drills', supported with an interactive quiz.

Dr. Jude Ocean

Session 3: *Select one:*

What's the big idea?

Why pattern and structure matters in maths.

Dr. Virginia Kinnear

Let's not wait for NAPLAN to evaluate our programs

A team-based approach to exploring and evaluating teaching strategies in the classroom.

A/Prof. Wanty Widjaja

Doing the maths on buy now pay later

Explore a trajectory of financial mathematics learning for young adolescents.

Dr. Jill Brown and Dr. Carly Sawatski

Session 4:

Kickstart Your Learning Journey with Coding in Mathematics

Why are learning coding skills important in today's world? Make problem solving tasks visual and practical using Scratch 3. (Years 4-10)

Dr. Zara Ersozlu