



PROGRAM INFORMATION: MASTER CLASSES

Years 6, 7 and 8

Program Title	ALGEBRA - Weapon of Math Instruction
Time Schedule (AEDT)	<p>Registration commences 10 minutes before the session begins</p> <p>WEEKNIGHT PROGRAMS</p> <p>Registration: 4.20 pm Session: 4.30 pm – 6.00 pm</p> <p>SATURDAY MORNING PROGRAMS</p> <p>Registration: 9.20 am Session: 9.30 am – 11.00 am</p>
Zoom Meeting Links	Meeting link, meeting I.D and password will be emailed two days before the program.
Zoom Information	Are you new to Zoom? Please use this link for Zoom start-up information.
Online Program Set-up	<p>Please prepare the following:</p> <ul style="list-style-type: none"> ✓ Headphones ✓ Notepad for writing/taking notes ✓ Pens/pencils
Program Requirements	NONE
Program Outcomes	<p><i>Session descriptions coming soon...</i></p> <p>Session 1: For Every X there is a Reason</p> <ul style="list-style-type: none"> • Where did Algebra originate? • Language of Algebra • Expressions & properties • One variable equations <p>Session 2: Exponents we are Talking Power</p> <ul style="list-style-type: none"> • Exponents and Roots • Index laws • Surds <p>Session 3: Linear Functions: Every X has its Y</p> <ul style="list-style-type: none"> • Linear functions • Proportional relationships • Other curves <p>Session 4: Problem Solving: Merely a problem with a Guaranteed Solution</p> <ul style="list-style-type: none"> • Polynomials • Problem solving

