

Week	Topic/Objectives	Strategies	Activities	Resources	Websites
Term 2 Week 3	<p>Chapter 5 Linear Equations In Two Unknowns</p> <p>5.1 – 5.2 Meaning of Linear Equations in Two Unknowns, Solving Simultaneous Linear Equations in Two Unknowns by Graphical Method</p> <ul style="list-style-type: none"> • understand the properties of a linear equation in two unknowns • draw the graph of a linear equation in two unknowns • understand the idea of simultaneous equations and their solutions • solve simultaneous linear equations in two unknowns using the graphical method 		<p>Defining the solution of a linear equation in two unknowns</p> <p>Showings that the collection of solutions form a straight line graph in a Cartesian plane</p> <p>Guiding students to discover that the solution of two simultaneous linear equations is given by the coordinates of the point of intersection of their corresponding graphs</p> <p>Demonstrating the graphical method of solving simultaneous linear equations in two unknowns</p>	<p>p.129–130 Class Activity 1</p> <p>p.134–135 Class Activity 2</p>	<p>p.128–133 Textbook p.134–140 Textbook E-book</p> <p>Teacher's Guide</p> <p>http://www.teacherschoice.com.au/mathematics_how-to_library.htm</p>