Mathematical Studies Year 1 (2016)

SEMESTER 1: SEPTEMBER – JANUARY

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| September 4 weeks |
| Topics:Week 1: Prior Knowledge Review (5 hours)Week 2: Prior Knowledge Review (3 hours)Week 3: Measurement (5 hours)Week 4: Measurement (2 hours) |
| October 4 weeks |
| Week 1: Equations and Formulae (4 hours)Week 2: Equations and Formulae (4 hours)Week 3: Equations and Formulae (4 hours)Week 4: Equations and Formulae (4 hours) |
| November 4 weeks |
| Week 1: Functions (4 hours)Week 2: Functions (4 hours) TOK lesson p. 497Week 4: Quadratic Functions (5 hours) |
| December 3 weeks |
| Week 1: Quadratic Functions (5 hours)Week 2: Quadratic Functions (4 hours)Week 3: Descriptive Statistics (4 hours) |
| January 4 weeks |
| Week 1: Descriptive Statistics (4 hours)Week 2: Descriptive Statistics (4 hours) TOK lesson p. 162Week 3: Normal Distribution (5 hours)Week 4: Two Variable Statistics (5 hours) |