Topics to Cover for Mid Term 2012

* Surds
	+ Add/subtract and Multiply
	+ Simplify – Rationalize/ Conjugate
* Exponential
	+ Simplify making all bases the same
	+ Solve exponential equations
* Logarithms
	+ Expand and condense
	+ Solve equations
* Growth and Decay Functions
	+ Form equations
	+ Graph and sketch
* Compound Interest
* Geometric Sequences
* Arithmetic Sequences
* Series and Infinite Series
* Binomial Expansions
* Domain and Range
* Composite Functions
* Inverse Functions
* Linear Equations
* Quadratic Equations