



Student Cycle Overview

***Excellence.
No Excuses.***

The subject content for this achievement cycle is shown below.

At the end of the achievement cycle there will be an **assessment** of this material.

You should keep an organised file of notes to help you revise and prepare.

Achievement Cycle 1	Science	Year 11	A Band
Code	Description		Revised?
S11.1.1	Forces and their interactions part 1		
S11.1.2	Forces and their interactions part 2		
S11.1.3	Work done and energy transfer		
S11.1.4	Forces and elasticity		
S11.1.5	Forces and Motion (Distance and displacement, speed, velocity, The distance-time relationship, acceleration)		
S11.1.6	Forces, accelerations and Newton's laws of motion		
S11.1.8	Carbon compounds as fuels and feedstock		



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Achievement Cycle 1	Science	Year 11	B & C Band
Code	Description	Revised?	
S11.1.1	Forces and their interactions part 1		
S11.1.2	Forces and their interactions part 2		
S11.1.3	Work done and energy transfer		
S11.1.4	Forces and elasticity		
S11.1.5	Forces and Motion (Distance and displacement, speed, velocity, The distance-time relationship, acceleration)		
S11.1.6	Forces, accelerations and Newton's laws of motion		
S11.1.7	Momentum		
S11.1.8	Carbon compounds as fuels and feedstock		
S11.1.9	Reactions of alkenes and alcohol (CHEMISTRY ONLY)		
S11.1.10	Synthetic and naturally occurring polymers (CHEMISTRY ONLY)		
S11.1.10	Moments Levers and Gears, Pressure in fluids and atmospheric pressure (PHYSICS ONLY)		