



Mossman State High School

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Class Course Planner - 2024

Class: SCI101B Date Range: 22-Jan-2024 to 21-Jun-2024

Term Week	Unit Number	Unit Plan - Topic	Assessment/Excursion	Date
T 1 Wk 1		Speed and Velocity		
T 1 Wk 2		Investigate Motion		
T 1 Wk 3		Motion Graphs		
T 1 Wk 4		Newtons Laws		
T 1 Wk 5		Physics of Car Crashes / Assessment		
T 1 Wk 6		Experiment - Egg Drop Assignment		
T 1 Wk 7		Energy Conservation and Transformation	Egg Drop Assignment	5 Mar
T 1 Wk 8		Energy Transfers/Transformations, Potential/Kinetic Energy		
T 1 Wk 9		Energy Transfers/Transformations, Potential/Kinetic Energy		
T 1 Wk 10		Thermodynamics		
T 2 Wk 1		Global Systems, The Atmosphere and Carbon Cycle		
T 2 Wk 2		Greenhouse Effect and Global warming		
T 2 Wk 3		Ocean currents, rising sea level and oceans as carbon sinks		
T 2 Wk 4		Climate Change		
T 2 Wk 5		Human Impacts, runoff, microplastics, dredging		
T 2 Wk 6		Research Investigation - Ocean Acidification		
T 2 Wk 7		Research Investigation - Ocean Acidification		
T 2 Wk 8		Research Investigation - Ocean Acidification	Earth Science - Research Investigation - Ocean Acidification	4 Jun
T 2 Wk 9		Universe		
T 2 Wk 10		Universe		