Physics Paper 2 (H)

	Do you know your Physics?	R	A	G
	3. Forces in Action			
	P8 Forces in Balance			
P8.1	Vectors and scalars			
P8.2	Forces between objects			
P8.3	Resultant forces			
P8.6	Centre of mass			
P8.8	***The Parallelogram of forces (H-tier)***			
P8.9	***Resolution of forces (H-tier)***			
	Total			

	Do you know your Physics?	R	A	G
	3. Forces in Action			
	P9 Motion			
P9.1	Speed and distance-time graphs			
P9.2	Velocity and acceleration			
P9.3	More about velocity-time graphs			
P9.4	Analysing motion graphs			
	Total			

	Do you know your Physics?	R	A	G
	3. Forces in Action			
	P10 Force and Motion			
P10.1	Force and acceleration			
P10.2	Weight and terminal velocity			
P10.3	Forces and breaking			
P10.4	***Momentum (H-tier)***			
P10.8	Forces and elasticity			
	Total			

	Do you know your Physics?	R	A	G
	3. Forces in Action			
	P11 Force and Pressure			
	This topic is only for students taking Separate Sciences			
	Total			

	Do you know your Physics?			
	4. Waves, Electromagnetism and Space	R	A	G
	P12 Wave Properties			
P12.1	The nature of waves			
P12.2	The properties of waves			
P12.3	***Reflection and refraction (H-tier)***			
P12.4	More about waves			
	Total			

	Do you know your Physics?			
	4. Waves, Electromagnetism and Space	R	A	G
	P13 Electromagnetic Waves			
P13.1	The electromagnetic spectrum			
P13.2	Light, infrared, microwaves and radio waves			
P13.3	Communications			
P13.4	***Ultraviolet waves, X-rays and gamma rays (H-tier)***			
P13.5	X-rays in medicine			
	Total			

	Do you know your Physics?			
	4. Waves, Electromagnetism and Space	R	A	G
	P14 Light			
	This topic is only for students taking Separate Sciences			
	Total			

	Do you know your Physics?			
	4. Waves, Electromagnetism and Space	R	A	G
	P15 Electromagnetism			
P15.1	Magnetic fields			
P15.2	Magnetic fields of electric currents			
P15.4	***The motor effect (H-tier)***			
	Total			

	Do you know your Physics?			
	4. Waves, Electromagnetism and Space	R	A	G
	P16 Space			
	This topic is only for students taking Separate Sciences			