



GCSE

Science



Personalised Learning Checklist

Name:

Set:

Exam Board	Edexcel
Paper	Physics paper 2

My target grade is	
Group	




My current Grade is:	Autumn:	Spring:	Summer:
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Use this checklist before your assessment to focus your work and after to check the effectiveness of your work.




G	I am confident about this topic and I know what I need to do.
A	I am not too sure about this topic. I may need to check with my teacher and spend more time working on this topic.
R	I am not confident I could answer a question on this topic. I need to check with my teacher and ensure I have what I need to do it.




Unit	Topic Focus			
		R	A	G
CP7	Energy – Forces Doing Work			
CP8	Forces and their Effects (Paper 6)			
CP9	Electricity and Circuits (Paper 6)			
CP10	Magnetism and the Motor Effect			
CP11	Electromagnetic Induction (Paper 6)			
CP12	Particle Model			
CP13	Forces and Matter (Paper 6)			

Therapy (Interventions)
Additional Support / Guidance

<h1>CP7</h1>		How I feel about my current knowledge??		
				
CP7	Energy - Forces Doing Work			
CP8	Forces and their Effects (Paper 6)			
CP7a	Work and Power			
CP8a	Objects affecting each other			
CP8b	Vector diagrams (Higher Only)			
Glossary:				

<h1>CP9</h1>		How I feel about my current knowledge??		
				
CP9	Electricity and Circuits (Paper 6)			
CP9a	Electric circuits			
CP9b	Current and potential difference			
CP9c	Current, charge and energy			
CP9d	Resistance			
CP9e	More about resistance			
CP9e	Core practical - investigating resistance			
CP9f	Transferring energy			
CP9g	Power			
CP9h	Transferring energy by electricity			
CP9i	Electrical safety			
Glossary:				

CP10&11		How I feel about my current knowledge??		
				
CP10	Magnetism and the Motor Effect			
CP11	Electromagnetic Induction (Paper 6)			
CP10a	Magnets and magnetic fields			
CP10b	Electromagnetism			
CP10c	Magnetic forces (Higher Only)			
CP11a	Transformers			
CP11b	Transformers and energy			
Glossary:				

CP12&13		How I feel about my current knowledge??		
				
CP12	Particle Model			
CP13	Forces and Matter (Paper 6)			
CP12a	Particles and density			
CP12a	Core practical – Investigating densities			
CP12b	Energy and changes of state			
CP12c	Energy calculations			
CP12c	Core Practical – Investigating water			
CP12d	Gas temperature and pressure			
CP13a	Bending and stretching			
CP13a	Core practical – Investigating springs			
CP13b	Extension and energy transfers			
Glossary:				