## **Physics (Triple award) Year 11**

You will begin year 11 by completing your work on forces from year 10 (topic P5 Forces).

In your November exams you will be given the opportunity to improve on your Physics Paper 1 grade from the end of year 10. This will help you to ensure that your knowledge of year 10 content is secure before moving on to the rest of the year 11 course.

You will then move on to study space physics (P8 Space) and the interaction between electrons and the Earth's magnetic field to generate current (P7. Magnets and electromagnetism).

You will have a final attempt to secure your knowledge of the fundamentals of physics in your January Physics Paper 1 exam. Completing multiple Paper 1 assessments will give you experience of completing full exams in the hall. All other topics completed in year 11 will be assessed in class.

In your final physics topics will study the electromagnetic spectrum (P6 Waves). You will be assessed on these final topics in class ahead of your GCSE exams.

Assessment	Units being	g assessed	Working	At	Abo		Test grade	
			Towards	Expected	Expected			
			Target	Target	Target			
November	P1. Energy							
exam	P2. Electricity							
	P3. The particle model of matter							
	P4. Atomic structure							
Overall unit performance								
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	•	o a high le tandard 'D		Is a resilient learner 'Doesn't give up easily'	
Achieved:					•			

Assessment	Units being assessed		Working Towards	At Expected	Above Expected		Test grade	
			Target	Target	Target			
January exam	P1. Energy P2. Electricity P3. The particle me P4. Atomic structu							
Overall unit performance								
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	-	to a high lear standard 'Do		a resilient arner loesn't give up asily'	
Achieved:								

Assessment	Units being assessed		Working Towards Target	At Expected Target	Above Expected Target		Test grade	
Final term	In class assessments							
Overall unit performance								
FFL:	Meeting behaviour for learning standards	Actively engaged in the learning	Regularly complete HWK to a high standard	Completion to a high standard	le l 'D		Is a resilient learner 'Doesn't give up easily'	
Achieved:							_	