

# Year 9 PHYSICS – Long Term Plan 2019-20

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8
<b>Term 1</b>	Introduction lessons	ENERGY 1	ENERGY 1	ENERGY 1 - ASSESSMENT	ENERGY 1	ENERGY 1 - ASSESSMENT	ATOMIC STRUCTURE	ATOMIC STRUCTURE
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
<b>Term 2</b>	ATOMIC STRUCTURE - ASSESSMENT	ATOMIC STRUCTURE	ATOMIC STRUCTURE	ATOMIC STRUCTURE - ASSESSMENT	PARTICLE MODEL	PARTICLE MODEL	PARTICLE MODEL ASSESSMENT	
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6		
<b>Term 3</b>	PARTICLE MODEL	PARTICLE MODEL	PARTICLE MODEL - ASSESSMENT	ENERGY 2	ENERGY 2 - ASSESSMENT	ENERGY 2		
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6		
<b>Term 4</b>	ENERGY 2 - ASSESSMENT	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS - ASSESSMENT	ELECTRICAL CIRCUITS		
	Week 1	Week 2	Week 3	Week 4	Week 5			
<b>Term 5</b>	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS	ELECTRICAL CIRCUITS - ASSESSMENT	DOMESTIC ELECTRICITY			
	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
<b>Term 6</b>	DOMESTIC ELECTRICITY	DOMESTIC ELECTRICITY - ASSESSMENT	DOMESTIC ELECTRICITY	DOMESTIC ELECTRICITY	DOMESTIC ELECTRICITY	DOMESTIC ELECTRICITY - ASSESSMENT	REVIEW	

## YEAR 9

### PHYSICS TOPICS TO BE TAUGHT BY END OF YEAR 9

- ENERGY 1
- ATOMIC STRUCTURE
- PARTICLE MODEL
- ENERGY 2
- ELECTRICAL CIRCUITS
- DOMESTIC ELECTRICITY

## YEAR 10

### PHYSICS TOPICS TO BE TAUGHT BY END OF YEAR 10

- FORCES 1
- WAVES
- FORCES 2
- MAGNETISM
- SPACE

## YEAR 11 – PAPER 1 AND PAPER 2 TOPICS REVIEWS

MINIMUM 2 X ASSESSMENTS PER TERM – WIN TASKS

WIN TASK 1 – RELATED TO SUMMATIVE CONTENT, INTERVENTION SUPPLIED VIA FEEDBACK

WIN TASK 2 – RELATED TO ALL CONTENT TAUGHT TO DATE – IDENTIFYING ANY MISCONCEPTIONS FROM WIN TASK 1 AS APPROPRIATE

END OF TOPIC ASSESSMENTS – SUMMATIVE ASSESSMENT