



GR10 2025 - TERM 3 – STUDY PLAN AND RECOMMENDED QUESTIONS



MON	TUES	WED	THURS	FRI	SAT	SUN
Physical Sciences takes time to master. A little every day really does go a long way. With consistent practice your marks will improve. The biggest mistake is leaving it for the week before your exam as you will not have enough time to learn the concept AND practice the variety of questions			<div style="border: 1px solid black; padding: 10px;"> The plan is a <u>GUIDE</u>. Adapt it and start with any topic you prefer. These are excellent practice questions. Ensure that you complete most of your studying BEFORE the test period starts </div>			
25	26	27 <u>Vectors and scalars</u> 147,148,167,168,174	28 <u>Graphs of motion</u> 160,179,180,181,182	29 <u>Equations of motion</u> 153,154,155,195,196,198	30 <u>Equations of motion</u> 197,199,200,202,203,204	31 <u>P2- Empirical and molecular formula</u> 134,135 PG143Q2.1, 146Q3
1 Sep <u>P2 -Water of crystallisation</u> 136,137,143Q2.3 148Q11 (both)	2 <u>P2 Stoichiometry</u> 144,145,146,147.	3 <u>P2 Stoichiometry</u> 148,149,150,151,152,154	4 <u>P2 Stoichiometry</u> 152,153,154,155,156	5 <u>Graphs of motion</u> 185,186,187,188,189	6 <u>Vectors and scalars</u> <u>170,171,172,173,175,176,177</u>	7 <u>P2 Stoichiometry</u> 155,156,157,158
1 SEPT	2 <u>Graphs of motion</u> 183,184,190,191,193	3	4	5	6,7	
			<div style="border: 1px solid black; padding: 10px;"> Catch up on weak sections and questions not yet completed from the recommended list </div>			
8	9	10				4
<div style="border: 1px dashed black; padding: 10px;"> TEST PERIOD: <u>CONTINUE 20-30 MIN DAILY OF PHYSICAL SCIENCES</u> every second day WORKING ON YOUR WEAK SECTIONS. LEARNING DEFINITIONS AND MCQ, MORE PRACTICE QUESTIONS It is important to do this so that you do not forget what you have already studied </div>					<div style="border: 1px dashed black; padding: 10px;"> BELIEVE IN YOURSELF STAY POSITIVE DO YOUR BEST! </div>	
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GR10 2025 - TERM 3 – RECOMMENDED QUESTIONS



DAY	TOPIC	PRACTICE QUESTIONS FROM PHYSBUDDY	VIDEO EXPLANATIONS
1	GRAPHS OF MOTION	160,179,180,181,182	VIDEO 1- 3
2	GRAPHS OF MOTION	185,186,187,188,189	
3	EQUATIONS OF MOTION	153,154,155,195.196,198	VIDEO 1- 7
4	EQUATIONS OF MOTION	197,199,200,202,203,204	
5	VECTORS AND SCALARS	147,148,167,168,174	VIDEO 1- 6
6	VECTORS AND SCALARS	170,171,172,173,175,176,177	
7	STOICHIOMETRY	144,145,146,147	VIDEO 1- 13
8	STOICHIOMETRY	148,149,150,151,152,154	
9,10	EMPIRICAL AND MOLECULAR FORMULA	143, 144Q8 Q6,148, Q11 KZN18, Q11 KZN19, 149Q8, 150 Q6.3,152Q9	
	PERCENTAGE COMPOSITION		
11	WATER OF CRYSTALLISATION		
12	GRAPHS OF MOTION	183,184,190,191,193	
13	STOICHIOMETRY	155,156,157,158	



PhysBuddy PHYSICAL SCIENCES


GR10,11,12
STUDY GUIDES

FAQ

**IS IT TOO LATE TO PURCHASE
PHYSBUDDY
STUDY GUIDES?**

DEFINITELY NOT TOO LATE!

Instead of practicing random questions,
PRACTICE FROM OUR HAND PICKED SELECTION
which includes a VARIETY OF QUESTION TYPES
Use the Step by Step Worked Examples and MEMOS
to MASTER EXAM STRATEGY
**YOU WILL BE USING PHYSBUDDY EVERY DAY
TO PREPARE FOR FINAL EXAMS IN NOVEMBER**

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PhysBuddy PHYSICAL SCIENCES



VIDEO LESSONS

GRADE 10

TERM 1

- ✓ TRANSVERSE WAVES
- ✓ LONGITUDINAL WAVES
- ✓ EM WAVES
- ✓ ELECTROSTATICS

TERM 2

- ✓ ELECTRIC CIRCUITS
- ✓ MATTER & MATERIALS
- ✓ CHEMICAL CHANGE

- ✓ Watch ANYTIME
- ✓ Watch MANY TIMES
- ✓ Explanation of Concepts
- ✓ Exam Strategy
- ✓ Past Paper Questions
- ✓ Pro Tips & Techniques

TERM 3

- ✓ **QUANTITATIVE ASPECTS OF CHEMICAL CHANGE**
the Mole, Molar Mass, Volume, Concentration, Avogadro's Number, Water of Crystallization, Empirical and Molecular Formula, Molar Ratio, Percentage Yield, Percentage Composition
- ✓ **MECHANICS**
- Vectors and Scalars,
- Equations of motion
- Graphs of motion
- Energy

**R300
SIGN UP 30 DAY ACCESS**

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