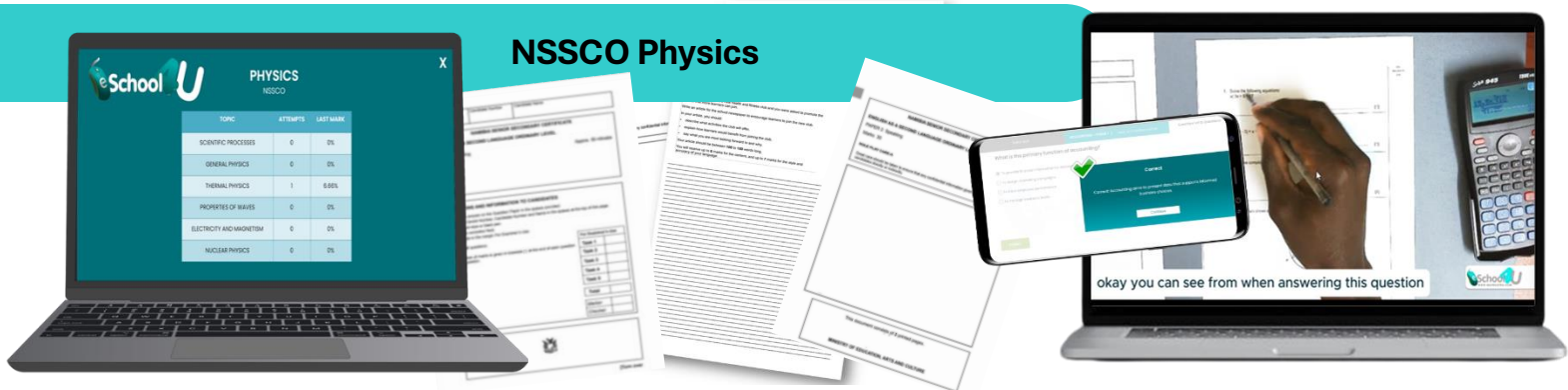


## Examination Preparation App



Our Physics Preparation App is designed specifically for Namibian learners pursuing the Namibia Senior Secondary Certificate Ordinary Level (NSSCO). **Beyond the Textbook with Engaging Learning Tools**. Targeted lessons on exam anxiety management, study techniques, and subject-specific content, we're here to help you excel.

### Overcoming Exam Anxiety

**Start Your Journey with Confidence** - Exams are stressful, but managing anxiety is key to performing well. Our app includes a dedicated module to help you:

- **Recognize Anxiety Symptoms** - Understand how exam anxiety manifests physically and mentally.
- **Practical Solutions** - Learn relaxation techniques such as meditation, deep breathing, and progressive muscle relaxation.
- **Mindset Shifts** - Use positive thinking and cognitive strategies to reframe negative thoughts. For example, replace "I'll fail this exam" with "I've studied and I'm prepared."



### Studying Smarter, Not Harder

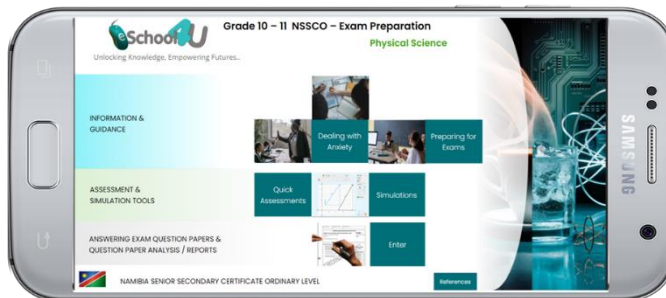
**Effective Study Techniques for Exam Success** - Studying isn't just about working harder; it's about working smarter. Our app offers:

- **Time Management Skills** - Create a balanced study schedule that gives you enough time to absorb the material without last-minute cramming. Use built-in tools to track your study progress.
- **Note-Taking Strategies** - Learn how to take effective notes in class that will serve as your personalized study guide.
- **Daily Review Plans** - Reviewing notes regularly keeps the information fresh and easier to recall during exams.
- **Organization for Success** - Keeping your study materials organized is key to avoiding stress. Our app guides you on how to organize notes, books, and other resources to maximize productivity.

## Syllabus Based Learning Journey

The system covers all the topics from the **NSSCO Physics syllabus**, ensuring students have a strong foundation across all necessary content.

- **Understanding Measurement and Units** This includes choosing appropriate measuring instruments ( $\Delta$ ), identifying base and SI units, determining volume (especially for irregularly shaped objects), and performing density calculations
- **Motion and Forces** This covers interpreting and calculating information from distance-time and speed-time graphs, calculating resultant forces, applying Newton's laws of motion, differentiating between mass and weight, and understanding the conservation of momentum in collisions.
- **Heat and Temperature** This involves understanding the difference between heat and temperature ( $\Delta$ ), the concept of specific heat capacity, and different temperature scales, including the Kelvin scale
- **General Wave Properties** This covers defining and understanding wave properties like pulse, wavelength, frequency, and amplitude. And many more!...

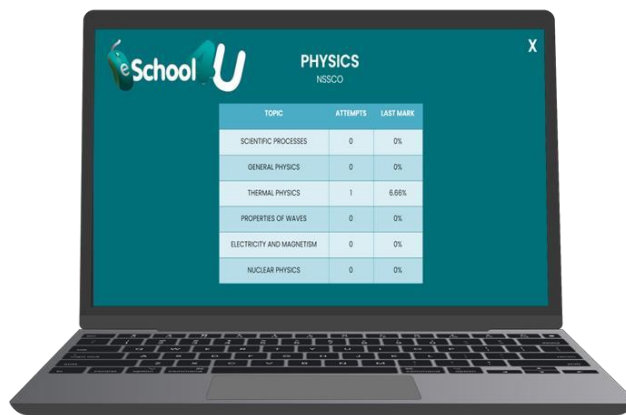
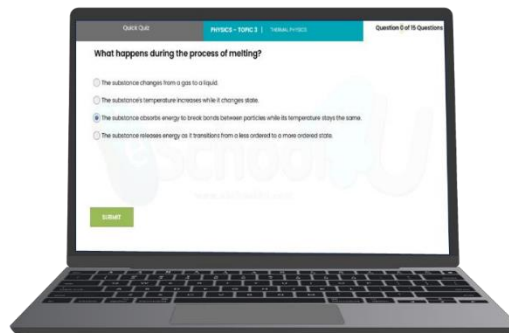


## Over 500 Quick Quizzes

### Mastering Mathematics through Skill Measurement!

Provides ample opportunity for practice with over 900 carefully curated questions, covering all topics from the syllabus. Each question is accompanied by detailed feedback, allowing learners to identify their strengths and weaknesses and focus their study efforts accordingly.

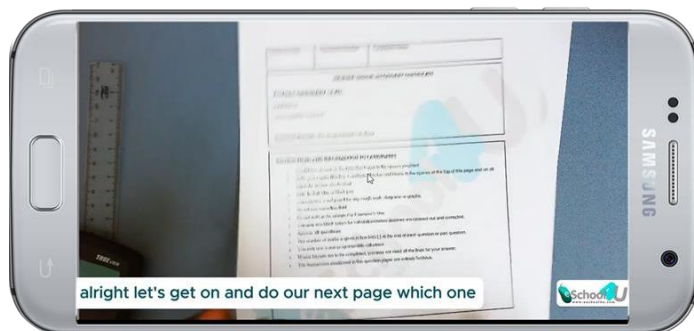
- **From Measurement Units to Nuclear** Comprehensive Assessment on all Topics/Themes from the syllabus.
- **Test Understanding** Questions go beyond basic recall, requiring learners to apply concepts to different scenarios, solve problems, and analyse data. This ensures a deep and nuanced understanding of the material.
- **Identify Strengths and Weaknesses** Detailed feedback for each question allows learners to pinpoint their strong areas and identify topics that require more attention. This personalized feedback guides targeted study efforts for maximum efficiency.



## Past Exam Paper Analysis

**Exam Paper Analysis is Critical for Exam Preparation!** The sources highlight the importance of analysing past exam papers as a key strategy for effective exam preparation. This analysis helps learners understand:

- **Frequently Asked Questions** By identifying questions that appear consistently across multiple years, learners can focus their study efforts on these high-priority topics.
- **Topic Frequency** Learners can identify recurring topics and question types, allowing them to prioritize their study efforts on areas frequently assessed in exams. This strategic approach ensures efficient use of study time and maximizes their chances of encountering familiar problems.
- **Question Focus** Detailed analysis reveals the specific skills and knowledge points assessed within each topic. This allows for targeted practice, ensuring learners have a thorough understanding of the nuances within each topic.



## Watch and Learn: See Exam Papers in Action!

Experience real exam conditions with videos demonstrating how to fill in exam papers correctly. Learn by watching step-by-step guidance on answering various types of questions and gain insight into examiner expectations.

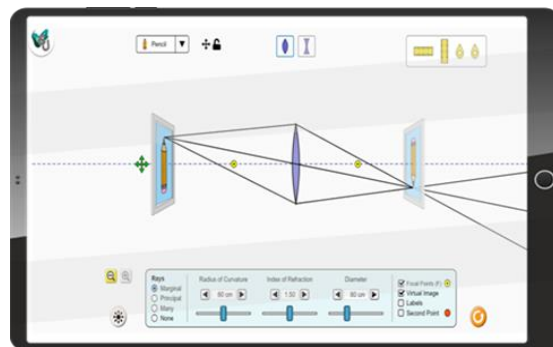
- **Step-by-Step Demonstrations** Watch videos showing how to tackle different sections of the exam paper.
- **Exam Techniques Revealed** Discover time management tips and answer organization directly from the videos.

NSSCO Physics Paper 1 Analysis (Summary) 2020 - 2024			
	Analyzing series/parallel circuits, resistance	2020, 2021, 2022, 2023	High
	Calculating electrical power	2021, 2022, 2023	High
	Circuit component functions (fuses, etc.)	2021, 2022, 2023	Medium
	Magnetic fields (magnets, wires)	2022, 2023	Medium
	Electromagnetic induction & generators	2022, 2023	Medium
Nuclear Physics	Atomic structure (protons, neutrons, etc.)	2020, 2022, 2023	High
	Defining isotopes & their applications	2022, 2023	Medium
	Properties of alpha, beta, gamma radiation	2020, 2022, 2023	High
	Half-life concept & calculations	2020, 2022	Medium
	Writing & balancing nuclear equations	2023	Medium

## Access Examiner Reports for Insider Knowledge!

Stay ahead of the competition with access to past examiner reports that highlight common mistakes, grading criteria, and what examiners are looking for.

- **Understand Examiner Feedback** Learn from real examiner reports to avoid common mistakes and score higher.
- **Improve Your Answers** See examples of well-structured answers that meet examiner expectations.
- **Detailed Insights** Get a clear understanding of the grading system and what to focus on in your preparation.
- **Boost Exam Confidence** Knowing exactly what the examiners expect will give you the confidence to perform at your best.



## HOW IT WORKS

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