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THE VIEWS AND EXPERIENCES OF GRADE 10 LIFE SCIENCES TEACHERS ON THE COMPULSORY PRACTICAL EXAMINATION

ABSTRACT

With the introduction of the Curriculum Assessment and Policy Statement (CAPS) for Life Sciences (LS) in 2012 in South African schools, a practical examination has become compulsory in grades 10 and 11. The LS CAPS policy stipulates the types of practical work that needs to be conducted to develop specific process skills in learners. This case study explored grade 10 LS teachers' views and experiences of the practical examination. This study was underpinned by two constructs from Rogan and Grayson's theory of curriculum implementation, namely the profile of implementation pertaining to practical work and the capacity to innovate. Purposive sampling was used to generate data via questionnaires and individual interviews with grade 10 LS teachers at selected schools of the Umtshezi ward of Estcourt region.

The findings highlight how physical resources, the mismatch between the medium of instruction and the learners' home language, the culture of teaching and learning, teacher uncertainty and lack of confidence in performing practical work affect the kinds of practical work engaged in and their experiences of the practical examination. In addition, the dissonance between the intended LS CAPS policy document regarding types of practical work and the kinds of science process skills that ought to be developed in learners and the enacted LS CAPS policy document is exposed. Subsequently the disjuncture between policy intention and practice emphasises the need for continuous teacher professional development and a supportive school ethos.

Keywords: capacity to innovate, implementation, Life Sciences teachers, practical examination, practical work.



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1. INTRODUCTION

Practical work is an integral part of the Life Sciences (LS) curriculum, and is used as an avenue to develop in learners science process skills, scientific knowledge, an understanding of the nature of science, increase motivation for learning science as well as understanding of the role of science in society (DoE, 2011). To hone in on the above merits of practical work, the Curriculum and Assessment Policy Statement (CAPS) Life Sciences for grade 10–12 was

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Table of Contents Grade 1life Scinces Essay Pnovember

1. Understanding the eBook Grade 1life Scinces Essay Pnovember
 - The Rise of Digital Reading Grade 1life Scinces Essay Pnovember
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 1life Scinces Essay Pnovember
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Grade 1life Scinces Essay Pnovember
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 1life Scinces Essay Pnovember
 - Personalized Recommendations
 - Grade 1life Scinces Essay Pnovember User Reviews and Ratings
 - Grade 1life Scinces Essay Pnovember and Bestseller Lists

5. Accessing Grade 1life Scinces Essay Pnovember Free and Paid eBooks
 - Grade 1life Scinces Essay Pnovember Public Domain eBooks
 - Grade 1life Scinces Essay Pnovember eBook Subscription Services
 - Grade 1life Scinces Essay Pnovember Budget-Friendly Options
6. Navigating Grade 1life Scinces Essay Pnovember eBook Formats
 - ePub, PDF, MOBI, and More
 - Grade 1life Scinces Essay Pnovember Compatibility with Devices
 - Grade 1life Scinces Essay Pnovember Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Grade 1life Scinces Essay Pnovember
 - Highlighting and Note-Taking Grade 1life Scinces Essay Pnovember
 - Interactive Elements Grade 1life Scinces Essay Pnovember
8. Staying Engaged with Grade 1life Scinces Essay Pnovember
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Grade 1life Scinces Essay Pnovember
9. Balancing eBooks and Physical Books Grade 1life Scinces Essay Pnovember
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Grade 1life Scinces Essay Pnovember
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Grade 1life Scinces Essay Pnovember
 - Setting Reading Goals Grade 1life Scinces Essay Pnovember
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade 1life Scinces Essay Pnovember
 - Fact-Checking eBook Content of Grade 1life Scinces Essay Pnovember
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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