EXAMINATION DATA SHEET FOR THE PHYSICAL SCIENCES (CHEMISTRY)

TABLE 1 PHYSICAL CONSTANTS

NAME	SYMBOL	VALUE
Magnitude of charge on electron	e	1,6 × 10 ⁻¹⁹ C
Mass of an electron	m _e	9,1 × 10 ⁻³¹ kg
Standard pressure	p*	1,01 × 10 ⁵ Pa
Molar gas volume at STP	V _m	22,4 dm ³ · mol ⁻¹
Standard temperature	T*	273 K
Avogadro's constant	N _A	6,02 × 10 ²³ mol ⁻¹
Faraday's constant	F	96 500 C · mol-1

TABLE 2 CHEMISTRY FORMULAE

$$n = \frac{m}{M}$$

$$n = \frac{N}{N_A}$$

$$n = \frac{V}{V_m}$$

$$c = \frac{n}{V} \text{ OR } c = \frac{m}{MV}$$

$$K_m = [H_3O^+] \cdot [OH^-] = 1 \times 10^{-14}$$

$$\text{at 25 °C (298 K)}$$

$$q = It$$

$$q = nF$$

$$E_{cell}^\theta = E_{oxidising agent}^\theta - E_{reducing agent}^\theta$$

$$E_{cell}^\theta = E_{oxidising agent}^\theta - E_{reducing agent}^\theta$$

Physical Science P2 Grade1exampler

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Table of Contents Physical Science P2 Grade1exampler

- 1. Understanding the eBook Physical Science P2 Grade1exampler
 - The Rise of Digital Reading Physical Science P2 Grade1exampler
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science P2 Grade1exampler
 - 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 Physical Science P2 Grade1exampler
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science P2 Grade1exampler
 - Personalized Recommendations
 - Physical Science P2 Grade1exampler User Reviews and Ratings
 - $\circ\,$ Physical Science P2 Grade1exampler and Bestseller Lists
- 5. Accessing Physical Science P2 Grade1exampler Free and Paid eBooks
 - Physical Science P2 Grade1exampler Public Domain eBooks
 - Physical Science P2 Grade1exampler eBook Subscription Services

- Physical Science P2 Grade1exampler Budget-Friendly Options
- 6. Navigating Physical Science P2 Grade1exampler eBook Formats
 - o ePub, PDF, MOBI, and More
 - Physical Science P2 Grade1exampler Compatibility with Devices
 - Physical Science P2 Grade1exampler Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Physical Science P2 Grade1exampler
 - Highlighting and Note-Taking Physical Science P2 Grade1exampler
 - Interactive Elements Physical Science P2 Grade1exampler
- 8. Staying Engaged with Physical Science P2 Grade1exampler
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physical Science P2 Grade1exampler
- 9. Balancing eBooks and Physical Books Physical Science P2 Grade1exampler
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physical Science P2 Grade1exampler
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science P2 Grade1exampler
 - Setting Reading Goals Physical Science P2 Grade1exampler
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science P2 Grade1exampler
 - Fact-Checking eBook Content of Physical Science P2 Grade1exampler
 - 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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