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Physical Science Grade 12

2025 June Term 2 Exam

Papers and Memos

- | | | |
|-------|---|-------------|
| 2.1.1 | Define the term <i>kinetic friction</i> . | (2) |
| 2.1.2 | Explain why the coefficient of friction for the two blocks, A and B are different. | (1) |
| 2.1.3 | Draw a labelled free-body diagram showing all the forces acting on block A . | (5) |
| 2.1.4 | Calculate the mass of block B . | (7) |
| 2.2 | A rock of mass 100 kg lies on the surface of a planet Y . The acceleration due to gravity on the surface of the planet is $12 \text{ m}\cdot\text{s}^{-2}$. | |
| 2.2.1 | State the <i>Newton's Law of Universal Gravitation</i> in words | (2) |
| 2.2.2 | Calculate the mass of the planet Y if its radius is 700 km. | (4) |
| | | [21] |

Physical Science Grade 1trial Exam Papers 23

Tobias Bleicker



Physical Science Grade 1trial Exam Papers 23:

Whispering the Secrets of Language: An Emotional Journey through **Physical Science Grade 1trial Exam Papers 23**

In a digitally-driven earth where monitors reign supreme and immediate transmission drowns out the subtleties of language, the profound techniques and psychological nuances concealed within words usually move unheard. However, nestled within the pages of **Physical Science Grade 1trial Exam Papers 23** a charming fictional treasure sporting with organic emotions, lies an exceptional quest waiting to be undertaken. Penned by a talented wordsmith, that marvelous opus invites viewers on an introspective trip, lightly unraveling the veiled truths and profound impact resonating within the very material of each word. Within the psychological depths with this poignant review, we shall embark upon a sincere exploration of the book is core themes, dissect their interesting publishing fashion, and succumb to the effective resonance it evokes serious within the recesses of readers hearts.

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