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## PHYSICAL SCIENCES PAPER 1 (PHYSICS)

GRADE 12

### TERMS & DEFINITIONS, QUESTIONS & ANSWERS PER TOPIC

2019

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## Physical Science P2 Scoop

**BM King**

## **Physical Science P2 Scoop:**

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Quantum Drama Jim Baggott,John

L. Heilbron,2024-04-10 In 1927 Niels Bohr and Albert Einstein began a debate about the interpretation and meaning of the new quantum theory This would become one of the most famous debates in the history of science At stake were an

understanding of the purpose and defense of the integrity of science What if any limits should we place on our expectations for what science can tell us about physical reality Our protagonists slowly disappeared from the vanguard of physics as its centre of gravity shifted from a war ravaged Continental Europe to a bold pragmatic post war America What Einstein and

Bohr had considered to be matters of the utmost importance were now set aside Their debate was regarded either as settled in Bohr s favour or as superfluous to real physics But the debate was not resolved The problems of interpretation and meaning persisted at least in the minds of a few stubborn physicists such as David Bohm and John Bell who refused to stop

asking awkward questions The Bohr Einstein debate was rejoined now with a new set of protagonists on a small scale at first Through their efforts the debate was revealed to be about physics after all Their questions did indeed have answers that could be found in a laboratory As quantum entanglement became a real physical phenomenon whole new disciplines were

established such as quantum computing teleportation and cryptography The efforts of the experimentalists were rewarded with shares in the 2022 Nobel prize in physics As Quantum Drama reveals science owes a large debt to those who kept the discussions going against the apathy and indifference of most physicists before definitive experimental inquiries became

possible Although experiment moved the Bohr Einstein debate to a new level and drew many into foundational research it

has by no means removed or resolved the fundamental question There will be no Nobel prize for an answer That will not shut off discussion Our Drama will continue beyond our telling of it and is unlikely to reach its final scene before science ceases or the world ends     *The British National Bibliography* Arthur James Wells,2006     **Library of Congress Subject Headings**  
Library of Congress. Office for Subject Cataloging Policy,1991     Philosophical Transactions of the Royal Society of London,1994     **Library of Congress Subject Headings** Library of Congress,Library of Congress. Office for Subject Cataloging Policy,1991     **Prentice Hall Science: Matter : building block of the universe** Prentice-Hall, inc,1993     Children's Magazine Guide ,2001     **Science** ,1966     *Library of Congress Subject Headings* Library of Congress. Subject Cataloging Division,1988     Social Sciences Index ,1997     **Random House Webster's Advanced English Dictionary** Gerard M. Dalgish,2001 The first Webster s dictionary truly written for advanced learners of English Essential for students of English as a second or foreign language Random House Webster s Advanced English Dictionarytruly captures the American idiom With extra lexical grammatical and usage information not found in standard dictionaries this unique reference features Over 80 000 words and phrases International IPA Pronunciations Full page contextual illustrations Bracketed grammar codes that make entries easy Extensive synonym and usage notes     **Scientific and Technical Aerospace Reports** ,1987 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing.

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Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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