



A Bee in a Cathedral: And 99 Other Scientific Analogies (Hardback)

By Joel Levy

FIREFLY BOOKS, United States, 2011. Hardback. Book Condition: New. New.. 231 x 224 mm. Language: English . Brand New Book. 100 scientific truths and principles clearly explained using the power of analogy. The well-known a bee in a cathedral analogy describes the size of an atom and its nucleus in understandable terms. The analogy goes that if an atom were expanded to the size of a cathedral, the nucleus would be only about the size of a bee. A Bee in a Cathedral uses analogies to demonstrate 100 basic scientific truths and principles in new and exciting ways, describing the unbelievably massive, the inconceivably tiny and the unfathomably complex in everyday terms. Readers will be drawn to the book by its combination of intuitive reasoning and a highly visual presentation style. Each analogy is explained in direct terms and clearly illustrated. A range of facts and figures -- presented in uniquely accessible infographics -- complements the analogies. The book covers a wide array of scientific topics: physics, chemistry, astronomy, biology, earth sciences, anatomy and technology. The analogies include: If an atomic nucleus expanded to the size of a marble, it would weigh about 100 million tons, or roughly the equivalent...



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