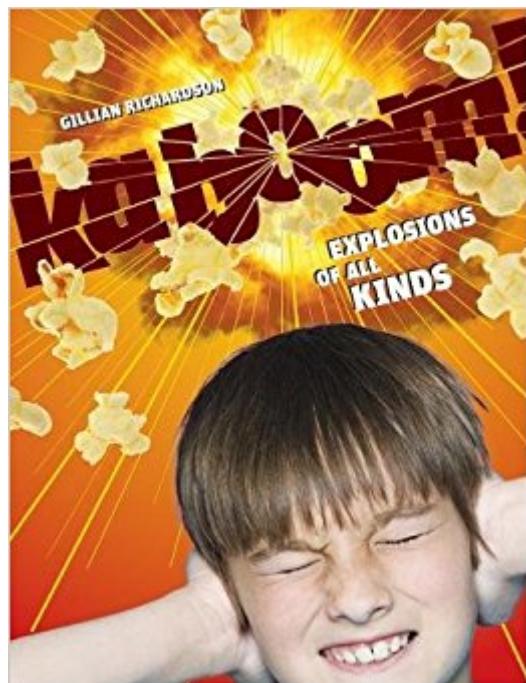


The book was found

Kaboom!: Explosions Of All Kinds



Synopsis

Who knew that some insects can create explosions to get food? Or that fireworks were once used to fight wars? Explosions are all around us, from the Big Bang that created the universe to the pop of a seedpod, from solar flares to the explosive gases lurking in a coal mine. Full of fun facts, dramatic images and highlights of momentous blasts in history; including the infamous Halifax explosion of 1917; *Kaboom!* examines an astonishing variety of explosions and the science behind them. Many remarkable blasts are a result of human ingenuity, from carving the faces of four American presidents into a wall of granite on Mount Rushmore, to the development of asthma inhalers based on a beetle's explosive pulses to scare predators. The many exciting guises of explosions are revealed ways both engrossing and surprising.

Book Information

Hardcover: 88 pages

Publisher: Annick Press (May 1, 2009)

Language: English

ISBN-10: 1554512042

ISBN-13: 978-1554512041

Product Dimensions: 7.2 x 0.2 x 9.5 inches

Shipping Weight: 11.2 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #6,785,366 in Books (See Top 100 in Books) #89 in Books > Teens > Education & Reference > Science & Technology > Technology > How Things Work #487 in Books > Teens > Education & Reference > Science & Technology > Physics

Customer Reviews

Grade 5 "With comic-style sound-effect headings and fact boxes galore, *Kaboom!* highlights the supercharged of the natural and manmade worlds, from astronomy, geology, biology, herbology, and entomology to chemistry, mechanics, pyrotechnics, and art. Text is broken into asymmetrical panels for bite-size explanations. Some explosions are captured in sequence and detail with historical and high-speed photography and illustrations in comic-style panel frames. Though the subjects, especially flatulence, will interest younger students, the vocabulary and background knowledge more typical of middle schoolers is required for full appreciation, especially for the astronomy explosions. *Kaboom!* is an engrossing attention-getter, effectively tapping the sensationalism of all types of blasts." S. McClendon, Friends School of Atlanta, Decatur, GA

Packed with information and illustrated with many color photos, this book looks at the causes and effects of explosions. Richardson divides the subject into explosions occurring naturally (volcanoes, supernovas, geysers, and the occasional exploding animal) and those engineered by people. Five of the six chapters end with “interludes,” two to four-page sections exploring a specific example of the topic. For example, the chapter “Destructive Explosions” presents gunpowder, dynamite, and bombs, with an interlude on the 1917 Halifax explosion, while “Constructive Explosions” discusses the explosive clearing of a waterway, the use of explosives in building demolition, and the internal combustion engine, with an interlude on the use of dynamite at Mount Rushmore. The presentation concludes with a selected source bibliography and a recommended reading list. Fun for browsing and useful for the odd report. Grades 4-7. --Carolyn Phelan

[Download to continue reading...](#)

Kaboom!: Explosions of all Kinds Go Out and Play!: Favorite Outdoor Games from KaBOOM! Deposition Preparation: For All Kinds Of Cases, And In All Jurisdictions Lives of the Scientists: Experiments, Explosions (and What the Neighbors Thought) Combustion, Flames and Explosions of Gases, Third Edition Radioactive Fallout after Nuclear Explosions and Accidents (Radioactivity in the Environment) Nuclear Dynamite: The Peaceful Nuclear Explosions Fiasco The 1883 Eruption of Krakatoa: The History of the World's Most Notorious Volcanic Explosions Toons!: How to Draw Wild & Lively Characters for All Kinds of Cartoons All Kinds Of Patterns & Designs: An Adult Square Coloring Book Sampler (Beautiful Square Adult Coloring Books) (Volume 24) Animals of All Kinds Flash Cards Happy Face / Sad Face: All Kinds of Child Faces! All Kinds of Cars All Kinds of People: A Lift-the-Flap Book Decorating With Silk & Dried Flowers : 80 Arrangements Using Floral Materials of All Kinds (Arts & Crafts for Home Decorating Series) Decorating with Silk & Dried Flowers: 80 Arrangements Using Floral Materials of All Kinds Practical Taxidermy: A Manual of Instruction to the Amateur in Collecting, Preserving, and Setting up Natural History Specimens of all Kinds Practical Treatise on Perfumery: Comprising Directions for Making All Kinds of Perfumes, Sachet Powders, Fumigating Materials, Dentifrices, Cosmetics, ... and Tests of... (Gardening in America) The Joy of Pickling, 3rd Edition: 300 Flavor-Packed Recipes for All Kinds of Produce from Garden or Market Frites: Over 30 Gourmet Recipes for all kinds of Fries, Chips and Dips

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help