



The Science of Toys Volume 1 Data Graphs for Science Lab

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CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 84 pages. Dimensions: 11.0in. x 8.5in. x 0.2in. Learn about the Physics of Toys! Translational Motion! Position, Velocity, and Acceleration! Work, Force, Gravity, and Friction! Potential and Kinetic Energy! In this book, readers gain access to real scientific data pertaining to the science of toys, promoting graph-reading, comparison, contrast, and calculation skills. Graphs show data from the following scientific instrument: Dual-Range Force Sensor This book allows readers to analyze real data without purchasing expensive lab equipment. Graphs show the force applied over time as blocks and dominoes are pushed on flat and inclined planes. Analyses include both wood and metal surfaces. Graphs can be used to calculate velocity, force, friction, work, potential energy, and kinetic energy. These data can be used for lesson plans by teachers and parents. This item ships from La Vergne, TN. Paperback.



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