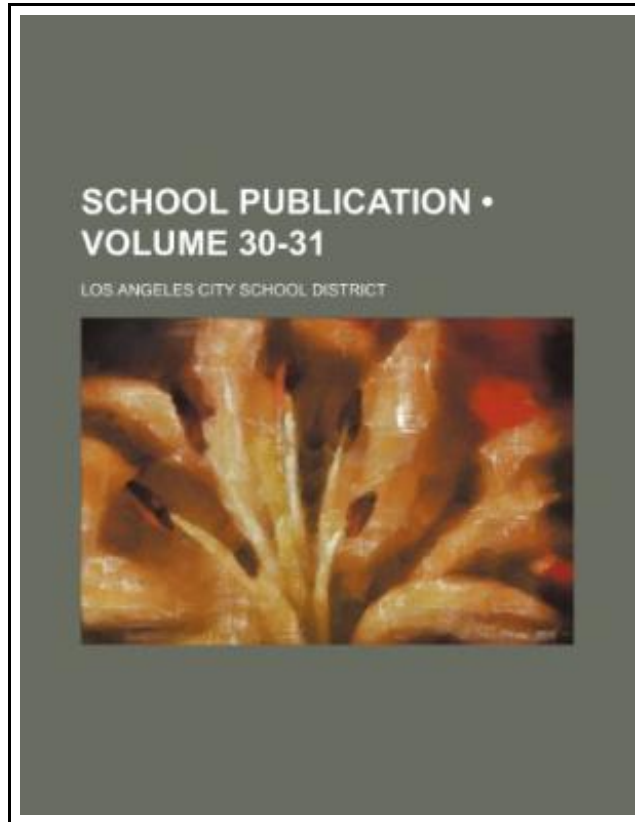


School Publication (Volume 30-31)



Filesize: 5.16 MB

Reviews

This publication can be really worth a go through, and superior to other. It is amongst the most amazing publication we have go through. You wont feel monotony at anytime of your own time (that's what catalogues are for about when you request me).

(Ms. Elda Schaden MD)

SCHOOL PUBLICATION (VOLUME 30-31)

DOWNLOAD



General Books. Paperback. Book Condition: New. This item is printed on demand. Paperback. 42 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920. Excerpt: . . . XII. Farm equipment and machinery. 1. Gas engine. 2. Field implements and their care. VOCATIONAL ELEMENTARY ELECTRICITY Los Angeles Polytechnic High School (Course One Year, B9, A9) 1. Purpose: This course gives the pupil a thorough elementary knowledge of direct and alternating currents both in theory and practice. It accompanies the one year in wiring and it is the first years work in the regular Electrical Engineering Course. 2. Method: The subject is taught by the combined lecture and laboratory method, in which forty experiments are done and fully written during the year. 3. Scope: One hour per day for five days in a week is given, one day in lecture and recitation, these days alternating through the weeks. 4. Outline of Subject Matter: a. First Semester. Direct current, magnetism, electric charges, static electricity, the electric current, Ohms law, batteries, Lenz's law, the magnetic circuit, the right hand rule, the induction rule, electrolysis, electrical work, power, electrical measurements, heating and lighting, motors and dynamos, commercial applications, twenty laboratory experiments. b. Second Semester. Alternating currents, alternators, frequency, some curves, induction, eddy currents, phases, the induction rule, use of alternating current instruments in measurements of capacity, inductance, impedance and reactances, circuits, buzzers, bells, transmission, transformers, rotating fields, induction motors, commercial applications, twenty laboratory experiments in the alternating current. SOCIAL SCIENCES Purpose: The Social Sciences are concerned with past and present problems of human conduct. They afford opportunity for developing in the individual discrimination, judgment, charity, sympathy, and...



[Read School Publication \(Volume 30-31\) Online](#)



[Download PDF School Publication \(Volume 30-31\)](#)

Related eBooks



Animalogy: Animal Analogies

Sylvan Dell Publishing. Paperback. Book Condition: New. Cathy Morrison (illustrator). Paperback. 32 pages. Dimensions: 9.8in. x 8.4in. x 0.4in. Compare and contrast different animals through predictable, rhyming analogies. Find the similarities between even the most incompatible...

[Download Book »](#)



Yearbook Volume 15

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free...

[Download Book »](#)



Molly on the Shore, BFMS 1 Study score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in. Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

[Download Book »](#)



The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in. Oh sure, we all heard the story of Jonah and the Whale a hundred times. But have we...

[Download Book »](#)



Good Night, Zombie Scary Tales

Feiwei & Friends. Paperback. Book Condition: New. Iacopo Bruno (illustrator). Paperback. 112 pages. Dimensions: 8.2in. x 5.4in. x 0.2in. Welcome. Have a seat. Ignore the shambling undead outside. Let us tell you a story. But be...

[Download Book »](#)