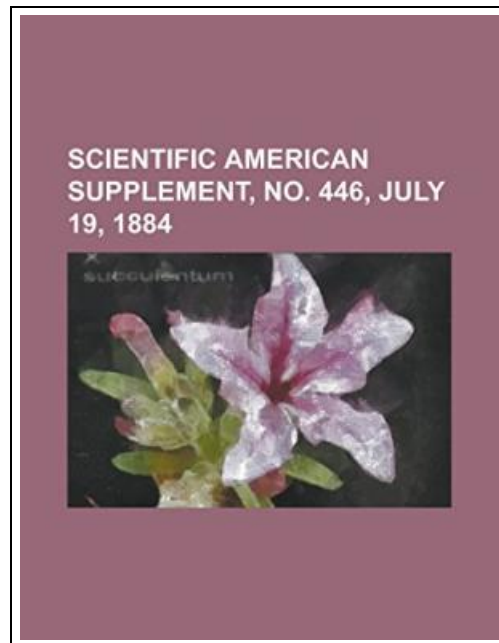


## Scientific American Supplement, No. 446, July 19, 1884



Filesize: 6.45 MB

### ***Reviews***

*The ebook is great and fantastic. It is among the most remarkable ebook we have go through. I am easily can get a pleasure of looking at a published publication.*

*(Clement Hessel I)*

## SCIENTIFIC AMERICAN SUPPLEMENT, NO. 446, JULY 19, 1884



Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt: .that the latter can, everything being equal, produce a larger number of lightings than an ordinary bobbin and vibrator. Fig. 3.--INCANDESCENT GAS LIGHTER. Dr. Naret s Fiat Lux (Fig. 3) is simpler in its operation, and cheaper of application, since it takes its current from the ordinary piles that supply domestic call-bells. It consists essentially of a fine platinum wire supported by a tilting device in connection with the two poles of a pile composed of three Leclanche elements. Upon exerting a vertical pressure on the button placed to the left of the apparatus, either directly or by means of a cord, we at the same time turn the cock and cause the platinum spiral to approach, and the latter then becomes incandescent as a consequence of the closing of the circuit of the pile. After the burner is lighted it is only necessary to leave the apparatus to itself. The cock remains open, the spiral recedes from the burner, the circuit opens anew, and the burner remains lighted until the gas is turned off. This device, then, is particularly appropriate in all cases where there is a pressing need of light, for a single maneuver suffices to open the cock and effect a lighting of the burner.--La Nature. DISTRIBUTION OF HEAT WHICH IS DEVELOPED BY FORGING. On the 8th of June. 1874, Tresca presented to the French Academy some considerations respecting the distribution of heat in forging a bar of platinum, and stated the principal reasons which rendered that metal especially suitable for the purpose. He subsequently experimented, in a similar way, with other metals, and finally adopted Senarmont s method for the study of conductivity....



[Read Scientific American Supplement, No. 446, July 19, 1884 Online](#)



[Download PDF Scientific American Supplement, No. 446, July 19, 1884](#)

## Relevant eBooks



### **Weebies Family Halloween Night English Language: English Language British Full Colour**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and...

[Save Document »](#)



### **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Save Document »](#)



### **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)**

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Save Document »](#)



### **Why Is Mom So Mad?: A Book about Ptsd and Military Families**

Tall Tale Press, United States, 2015. Paperback. Book Condition: New. 216 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.The children s issues picture book Why Is Mom So Mad?...

[Save Document »](#)



### **Where Is My Mommy?: Children s Book**

Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This children s book is wonderfully illustrated. It has an awesome plot to...

[Save Document »](#)

**Sport is Fun (Red B) NF**

Pearson Education Limited. Paperback. Book Condition: new. BRAND NEW, Sport is Fun (Red B) NF, Dianne Irving, This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and

[Save PDF »](#)

**D Is for Democracy A Citizens Alphabet Sleeping Bear Alphabets**

Sleeping Bear Press. Paperback. Book Condition: New. Victor Juhasz (illustrator). Paperback. 40 pages. Dimensions: 11.0in. x 9.8in. x 0.2in. Despite the banter in today's media, many Americans are still in the dark when it comes to

[Save PDF »](#)

**The One in the Middle Is the Green Kangaroo**

Atheneum Books for Young Readers, United States, 2014. Paperback. Book Condition: New. Debbie Ridpath Ohi (illustrator). Reissue. 188 x 126 mm. Language: English . Brand New Book. Can Freddy leap past his middle-child malaise? This

[Save PDF »](#)

**Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet**

14 Hands Press, United States, 2013. Paperback. Book Condition: New. 198 x 132 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Have you ever told a little white lie? Or maybe a

[Save PDF »](#)

**I Am Reading: Nurturing Young Children's Meaning Making and Joyful Engagement with Any Book**

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It's vital that we support young children's reading in ways that nurture healthy

[Save PDF »](#)