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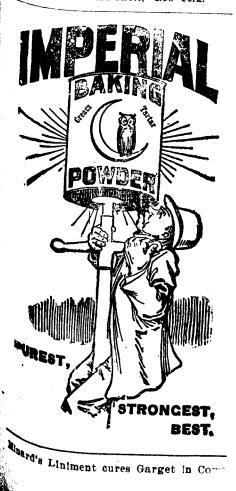
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Light, absolutely destitute of heat, is produced that shines through a solid wall is the present light through window glass. The light within a house enables one outside to read by it as though the brick walls were translucent glass.

In many countries the rainbow is spok-In many countries the rainbow is spoken of as a great bent pump or syphon-tube, drawing water from the earth by mechanical means. In parts of Russia, in the Don country, and also in Moscow and vicinity, it is known by a name which is equivalent to "the bent water-pipe."

The experiment of running an electric rallway through a portion of the city of Bangkok, Siam, has proven entirely satisfactory. Ponies for street-car service are very cheap in Siam, which fact forms a competitive element that the trolley road does not have to contend against in other parts of the world.-Inventive Age.

Another new cannon has just been invented in Germany, which is expected to vented in Germany, which is expected to revolutionize the artillery of all Europe. Krupp, it is said, has offered 3,000,000 marks for the exclusive right to the invention, and the inventor, Herr Ehrhardt, has refused the offer. He proposes to establish a plant of his own for turning out his guns. It will be the most rapidiring cannon in the world, so far.—New York Sun.

In Paris there are dozens of veterinary surgeons who make a specialty of dog-disorders, and an enterprising citizen of Faubourg St. Germain keeps an establishment where sick pets of all kinds are re-ceived and treated at a moderate ad-vance upon ordinary boarding rates. The proprietor is a practical naturalist and often succeeds in curing obstinate disorders by a change of diet, but oftener yet by a fasting cure, experience having convinced him that more than half the ailments of pug-dogs and pet baboons are du: to habitual over-eating.

A simple photometer has been devised by a Russian scientist, which also serves to test the power of the eye. It consists of a pamphlet of 24 pages. The first page is of a clear gray tint, the next is or double intensity, and so on to the twenty-fourth, the tint of which is nearly black, being 24 times more intense than that of page one. On each page are printed a few phrases in black letters of different size. different sizes. Consequently the degree of ease with which the words are read on different pages, when held at a certain distance from the eyes, will indicate the illuminating power of the light in the room, or, on the other hand, the power of the eyes themselves.

In the Memoirs of the National Academy for the past year, Drs. Brooks and Herrick have detailed some remarkable facts with regard to the development of certain crustaceans. One of the most striking is that the same species, in different localities, may have an almost to-tally different series of metamorphoses in the course of its development. In the Bahamas it shows a long series of larval stages, while at Beaufort, North Carolina, there is a great acceleration of development, and the Beaufort stages are so modiffed that their parallels can not be found in any stage of the life history of the same species in the Bahamas. Yet these different types of metamorphoses result in the production of adults which are almost exactly alike.

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