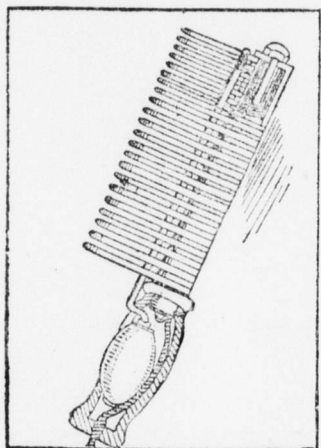




NEW HAIR-DRYING COMB.

Electricity from Battery in Hand Forced Through Teeth.

Another use has been discovered for electricity. A California man proposes to use it in conjunction with a device he has patented for drying the hair.



Dries by Electricity.

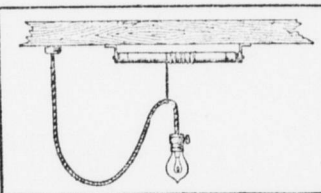
sunlight, three or four hours being consumed in the process.

With the aid of the comb shown here the hair can be dried in less than half an hour, says the Detroit Free Press.

ADJUSTABLE DROP LIGHT.

Simple Method by Which the Electric Bulb Can Be Raised or Lowered.

Cut a spring shade roller to any convenient length for attaching, by the usual sockets at each end to rafters



Adjustable Drop Light.

or other supports over the spot where you wish an electric light to be suspended.

Song by Phone Gets Position.

A young woman at Reading, Pa., has started a new way of securing an operatic engagement, by singing a sample number into a long distance telephone to a manager in Philadelphia.

SAVED MUCH TIME.

Drying an Electric Plant After a Big Flood.

The power house of a large Eastern manufacturing concern was recently flooded with water to a height sufficient to cover the two turbo-generators.

Upon arriving at the power house it was found that the employees of the local company were attempting to dry out the generators by the use of a steam coil enclosed in an air flue.

While the generators were being dried by this process a small hoisting engine was belted to a 20-hp. motor for use as an exciter.

After the generator had been drying for 36 hours the insulation resistance was about half the normal value.

The second generator was dried in the same manner, with the same results. The motors, exciters and switchboard were dried by the use of charcoal furnaces.

FOR THE PHOTOGRAPHER.

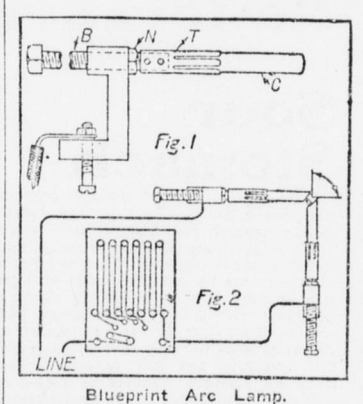
Home-Made Arc Lamp for Making of Blue-Prints.

An arc lamp that will save time and trouble for those having large quantities of blueprinting or photographic work may be built as follows:

In a plaster mold, cast two lead uprights as per sketch. If you want a fancy job make them of brass. Drill and tap the shoulder for a 3/8-in. bolt and the base for a 10-24 machine screw.

As the lamp will probably have to operate on a 110-volt circuit it will be necessary to have some sort of a resistance to hold down the current to the required 50 volts at the arc and 5 amperes also for regulation.

For this resistance we will need about 100 feet of bare German silver wire No. 18 which may be wound on porcelain insulators on the face of a board which has been lined with asbestos.



Blueprint Arc Lamp.

The preparation of mineral and artificial organic colors by the aid of electricity has recently made considerable progress, and it is suggested that the products in this new industry may eventually replace those derived from coal-tar.

Electro-Chemical Colors.

The preparation of mineral and artificial organic colors by the aid of electricity has recently made considerable progress, and it is suggested that the products in this new industry may eventually replace those derived from coal-tar.

Phonograph Burglar Alarm.

Many people in Paris are putting in a new burglar alarm consisting of a phonograph with electric attachment to every door and window.

London has 27 cabs and five busses for every 10,000 inhabitants. Paris has 48 cabs and only two busses for the same number of persons.

With suitable lenses, declares Popular Mechanics, this lamp may also be used in connection with a stereopticon.

Omnibuses in Big Cities. London has 27 cabs and five busses for every 10,000 inhabitants.

Kathleen Vanderbilt, daughter of the 'Reggie' Vanderbilts, will some day possess millions.

A MISSOURI WOMAN

Tells a Story of Awful Suffering and Wonderful Relief.

Mrs. J. D. Johnson, of 603 West Hickman St., Columbia, Mo., says:

Following an operation two years ago, dropsy set in, and my left side was so swollen the doctor said he would have to tap out the water.

Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

TRUSTED TO THE MOSQUITOES.

All Officer Had to Do Was Sit on the Bank and Wait.

County Game Warden Charles Daniel trusts to nature and that accounts for the capture of Dugull Bell, living on Anchor street, River Rouge.

Out in the bog, waist deep, stood Dugull. On the bank, lazily smoking, the warden smiled as he saw an army of mosquitoes approaching.

Horrible Method of Suicide. Most people have at some time witnessed revolting sights, but the falling of a suicide from the cathedral tower onto the pavement, 210 feet below, into the midst of the hurrying noonday crowd, upon whose faces and clothes his exploding debris scattered itself, which was seen in Antwerp recently, beggars description.

The Real Burden Bearer. "The late Senator Pettus," said a Selma man, "came to view with a little alarm, in his later years, the immense and unrestricted immigration to our shores."

PUTS THE "GINGER" IN. The Kind of Food Used by Athletes. A former college athlete, one of the long distance runners, began to lose his power of endurance.

While I was in training on the track athletic team, my daily 'jogs' became a task, until after I was put on Grape-Nuts food for two meals a day.

I trained for the mile and the half mile runs (those events which require so much endurance) and then the long daily 'jogs', which before had been such a task, were clipped off with ease. I won both events.

The Grape-Nuts food put me in perfect condition and gave me my 'ginger'. Not only was my physical condition made perfect, and my weight increased, but my mind was made clear and vigorous so that I could get out my studies in about half the time formerly required.

There's a reason for the effect of Grape-Nuts food on the human body and brain. The certain elements in wheat and barley are selected with special reference to their power for rebuilding the brain and nerve centres.

London has 27 cabs and five busses for every 10,000 inhabitants. Paris has 48 cabs and only two busses for the same number of persons.

TEA FROM THE FLOWERS.

This Product Little Known in the United States.

Tea, not from leaves, but from the flowers alone of the plant, is rarely encountered in commerce. The petals, stamens, etc., are sun dried, and the resulting tea is of a rich, deep brown hue of peculiarly delicate odor, and gives a pale amber colored infusion rather more astringent in taste than that from the average fair grade leaf.

The American tea trade could advantageously take a suggestion from the brick tea of the far east. In our country, the tea dust, some of which is good quality, is not properly utilized. In Europe it is a regular article of trade, and it is advertised and sold as tea dust.

FIFTEEN YEARS OF ECZEMA.

Terrible Itching Prevented Sleep—Hands, Arms and Legs Affected—Cuticura Cured in 6 Days.

"I had eczema nearly fifteen years. The affected parts were my hands, arms and legs. They were the worst in the winter time, and were always itchy, and I could not keep from scratching them."

After using the Cuticura Soap, one box of Cuticura Ointment and two bottles of Cuticura Resolvent for about six days the itching had ceased, and now the sores have disappeared, and I never felt better in my life than I do now.

KNEW VALUE OF AN OATH.

Colored Witness at Least Was Aware of its Pecuniary Worth.

Clarence S. Darrow, the well known lawyer and essayist, discussing the Haywood trial, in which he played so prominent a part, said the other day:

"Some of the evidence in that trial was so transparently false that it reminds me of a case that came off in Alabama a few years back. One of the witnesses in this case was an extremely ignorant man. As his testimony progressed, his ignorance became so shockingly evident that the judge, looking sternly down at him said:

"Look here, sir, are you acquainted with the value of an oath?"

The witness answered anxiously: "Judge, I hope I am. That that lawyer on yer left hand gimme six dollars to swar agin the other side. That's the correct value of an oath, ain't it, judge?"

Wear Pajamas on Cars. "I learned something from the porter on our train this morning," said a hotel guest.

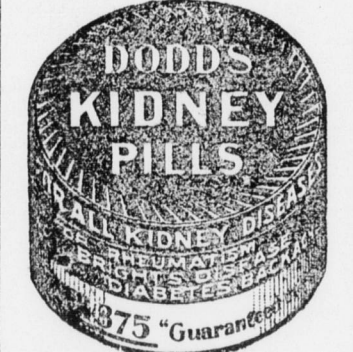
"Walking one evening with him, I pointed to a foreigner marching along at the head of his family. The man was tall, erect, robust, a superbly handsome fellow."

There is more catarrh in this section of the country than in all other diseases put together, and until the last few years was supposed to be incurable.

Tennyson's Melancholy. After meeting Tennyson for the first time, an Englishman asked the poet's friend, Jonas Spedding, if his temperament was as melancholy as his countenance indicated.

She—I always think of motoring as the poetry of motion. He—Yes, until the machine breaks down. Then it becomes blank verse.

W. L. DOUGLAS \$3.00 & \$3.50 SHOES. BEST IN THE WORLD. \$25,000 Reward. (To any one who can prove W. L. Douglas shoes do not make & sell more than \$3.50 shoes.)



NO PLACE FOR HIM HERE.

Alabama Judge Did Not Think Deceased Would Miss Much.

"Your honor," said a prosecuting attorney in an Alabama backwoods court, "the prisoner at the bar is charged with killing one of the most exemplary citizens of this county. Thomas Jones, your honor, was in every respect a model man."

Hindoo Defines Billiards. John Horgan, the champion pool player, told at a dinner in St. Louis a billiard story.

"Billiards is a tame amusement beside pool," Mr. Horgan began. "Two Hindoos were once discussing the game in Calcutta, and I think that their idea of it was pretty near the right one."

Important to Mothers. Examine carefully every bottle of CASTORIA, a safe and sure remedy for infants and children, and see that it bears the Signature of *Chas. H. Fletcher*.

Plague of Frogs Annoy. The Rye and an adjoining spur of the Chiltern hills, near High Wycombe, Eng., are nightly overrun with a countless host of frogs.

Architects in many instances are specifying electric plate warmers in new houses being constructed.

Not Exactly That Kind. "Did you get a complimentary ticket to the show?" inquired the pass fiend. "Well," answered the man with influence, "it's a free ticket, but if you had heard the remarks of the manager as he was filling it out you wouldn't call it very complimentary."

Mrs. Winslow's Soothing Syrup. For children teething, softens the gums, reduces inflammation, allays pain, cures wind colic. 25c a bottle.

It isn't necessary to put up an umbrella when silence reigns.

SICK HEADACHE. Positively cured by these Little Pills. They also relieve Distress from Dyspepsia, Indigestion and Too Hearty Eating.

SPOT CASH. FOR SOLDIERS' HOMESTEAD RIGHTS. All soldiers who served ninety days or more in the federal army or navy between 1861-1865, and who made homestead entries for less than 160 acres on or before June 22, 1874, means that an additional right is due someone and that it can be sold to me for spot cash, no matter whether patent issued or not.

TEXAS. Denton Co., raises successfully every staple crop grown in Texas: cotton, wheat, corn, oats, alfalfa, sorghum, millet, barley, rice, truck, peaches, fruits, berries, grapes, etc.

FREE OPPORTUNITY. Send us the names of 5 persons interested in an education, mentioning this paper, and we will mail our University Bulletin to you free.

PATENTS AND TRADE MARKS. ALEXANDER & BOWELL, Patent Lawyers, 1121 Broadway, New York, N. Y.

TUMORS CONQUERED. Overwhelming Proof that Lydia E. Pinkham's Vegetable Compound Succeeds.

One of the greatest triumphs of Lydia E. Pinkham's Vegetable Compound is the conquering of woman's dread enemy Tumor.

Mrs. May Fry, of 836 W. Colfax Ave., South Bend, Ind., writes: "I take great pleasure in writing to thank you for what Lydia E. Pinkham's Vegetable Compound has done for me."

Mrs. M. M. Funk, Vandergrift, Pa., writes: "I had a tumor and Lydia E. Pinkham's Vegetable Compound removed it for me after two doctors had given me up."

Mrs. S. J. Barber, of Scott, N. Y., writes: "Sometime ago I wrote you for advice about a tumor which the doctors thought would have to be removed. Instead I took Lydia E. Pinkham's Vegetable Compound and to-day am a well woman."

Mrs. E. F. Hayes, of 26 Ruggles St., Boston, Mass., writes: "I have been under different doctors' treatment for a long time without relief. They told me I had a fibroid tumor, my abdomen was swollen and I suffered with great pain."

Mrs. Perry Byers, of Mt. Pleasant, Iowa, writes: "I was told by my physician that I had a fibroid tumor and that I would have to be operated upon."

Mrs. Pinkham's Invitation to Women. Women suffering from any form of female weakness are invited to write Mrs. Pinkham, Lynn, Mass., for advice. She is the Mrs. Pinkham who has been advising sick women free of charge for more than twenty years, and before that she assisted her mother-in-law, Lydia E. Pinkham in advising. Thus she is especially well qualified to guide sick women back to health.

W. L. DOUGLAS \$3.00 & \$3.50 SHOES. BEST IN THE WORLD. \$25,000 Reward. (To any one who can prove W. L. Douglas shoes do not make & sell more than \$3.50 shoes.)

DODD'S KIDNEY PILLS. "Guaranteed" brand. For sale everywhere.