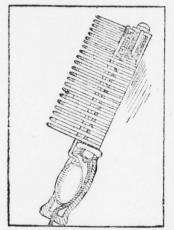
YTHEE FLEGTAICAL

NEW HAIR-DRYING COMB.

Electricity from Battery in Handle Forced Through Teeth.

Another use has been discovered for electricity. A California man pur poses to use it in conjunction with a device he has patented for drying the hair. Everyone is familier with the difficulties attending the drying of hair women's hair. The ordinary method resorted to is to sit patiently in the



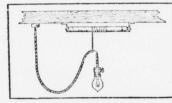
Dries by Electricity. sunlight, three or four hours being ohms.

here the hair can be dried in less than half an hour, says the Detroit Free generator was then started on a shorttube, which extends to the end of the comb. Within the handle is a small battery for electricity, the latter circulating through the tube to the teeth of the comb. The teeth are perforated, to allow the heat thus generated to escape and enter the hair when the comb is being used. A heating ele-ment is placed with the tube to properly hold and distribute the heat. It is surprising how quickly the hair can be dried with the aid of this comb. The heat is forced close to the scalp, the most difficult and the hardest part of the hair to dry thoroughly.

ADJUSTABLE DROP LIGHT.

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

Cut a spring shade roller to any con



Adjustable Drop Light.

or other supports over the spot where you wish an electric light to be sus-pended. Attach a cord to the roller and wind it so as to coil the spring when it is pulled down, just as a shade would do. Tie the other end of the cord to the insulated wire of your electric light. Of course, explains a writer in Popular Mechanics, the latter can now be made to hang at any desired elevation

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. She got the job. The scheme opens up a variety of possibilities. In case an aspirant for the stage is long on voice but short on looks or shane the idea of inducing the manager to listen to her singing through the telephone is decidedly clever, for both distance and mystery lend their enchantment. On the other hand, may not this young woman's success in getting an engagement "on the wire" cause such a rush of singers to the telephone booths that manager will absolutely refuse to listen to any telephonic tones, however sweet?

SAVED MUCH TIME.

Drying an Electric Plant After a Big Tells a Story of Awful Suffering and Flood.

The power house of a large Eastern anufacturing concern was recently flooded with water to a height sufficient to cover the two turbo-generat-ors, two-thirds of the switch-board and a large part of the auxiliary apparatus, including the exciter units and the condenser pump motors. S. L. Sinclair and E. D. Tyree, who were called upon to get the plant in operation with the least possible delay, tell how they did so, in the Electric Journal.

Upon arriving at the power house it was found that the employes of the local company were attempting to dry out the generators by the use of a steam coil enclosed in an air flue. blower was connected at one end of the flue and the other end opened at the generators so that hot air could be blown through the generator wind-This method would have taken foster-Milburn Co., Buffalo, N. Y. ings. an indefinite time to dry out the gene rators. It was therefore abandoned and an enclosure of sheet iron and tin, that was found around the works, was built up around the generators. Inside of this enclosure were placed a number of charcoal furnaces made of powder kegs. Thermometers were suspended near the generators and the

temperature inside the enclosure was naintained at 85 degrees C. 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. Arrangements were also made with the local railway company to furnish 500-volt direct current for making tests of insulation resistance. Insulation tests were made

with a 600-volt direct-current meter having an internal risistance of 85,000

With the aid of the comb shown for 36 hours the insulation resistance After the generator had been drying In the handle is a metallic circuit heat run, and at the expiration erator was ready to go into service

The second generator was dried in board were dried by the use of charcoal furnace

FOR THE PHOTOGRAPHER.

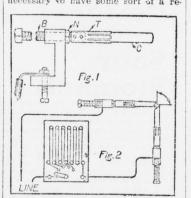
Home-Made Arc Lamp for Making of Blue-Prints.

An arc lamp that will save time and trouble for those having large quantities of blueprinting or photoraphic work may be built as fol-

In a plaster mold, cast two lead up rights as per sktech. If you want a fancy job make them of brass. Drill on a lock nut, N, and then screw one through each of the uprights. Bush the ends of the bolts to fit tightly inside of a piece of thin wall brass tube 2 in. 'long by 1/2 in. inside diameter. the other end of the tube being double slotted (T, Fig. 1). Two pieces of 1/2 in. carbon, such as is used for trimming ordinary arc lamps, should be forced into the tube, the slotted ends gripping them firmly (C, Fig. 1).

The two uprights should then mounted on a board, over which has been pasted a piece of asbestos $\frac{1}{5}$ in. thick, at right angles, so that when the bolts are screwed clear back the

As the lamp will probably have to operate or a 110-volt circuit it will be necessary to have some sort of a re-



TEA FROM THE FLOWERS.

Mrs. J. D. Johnson, of 603 West Hickman St., Columbia, Mo., says: "Following an operation two years

A MISSOURI WOMAN

Wonderful Relief.

W. Chu ney action was disordered and passages of the secretions too frequent. On the advice of my husband I began using Doan's Kidney Pills. Since using two boxes my trou-

derful, after suffering two years."

TRUSTED TO THE MOSQUITOES.

All Officer Had to Do Was Sit on the

Bank and Wait.

County Game Warden Charles Dan lel trusts to nature and that accounts for the capture of Dugull Bell, living Anchor street, River Rouge. The on other morning Charles went out to round up some duck hunters. Down the road near the marshlands he saw Bell making away with a mud hen. He gave chase. Overtaking Dugull, that worthy hunter did the only thing left for him to do-leaped into the bog. Daniel's 200 pounds didn't permit him to follow. So he sat down on the bank and waited.

Out in the bog, waist deep, stood Dugull. On the bank, lazily smoking, Dugull. the warden smiled as he saw an army of mosquitoes approaching. He covered his head with the automobile Under cover he could hear the robe buzzing and imagine the rest. When the buzzing ceased he looked at Du-Big welts covered his face, neck gull. and hands. He didn't say a word. Daniel waited. Two hours later Bell said, "I've had enough." He came out of the bog, was arrested and later released on his promise to appear in court .-- Detroit News.

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 aud clothes his exploding debris scattered itself, which was seen in Antwerp re cently, beggars description. A mer chant known as Jacques Simons quiet ly left his wife and two children at home, as if to go on some business errand, made straight for the cathe dral tower, climbed it, and without an instant's hesitation, hurled himself in to space. History relates that no one jumped from this tower since the suicide of its architect, to whom a popular legend of the sixteenth century attributes the same fate, small bits of brass marking the spot on the pavement where he fell.

The Real Burden Bearer.

"The late Senator Pettus," said a Selma man, "came to view with a little alarm, in his later years, the im-mense and unrestricted immigration to our shores

"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,' I said, 'is a fine figure of an immigrant. See how he carries himself."

Senator Pettus laughed bitterly. "'Yes,' he said, 'and see how he lets his wife carry everything else.'"

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. His experi-

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 taste for it is an acquired one, and even if this tea could be made commercially possible, it is doubtful if it would ever become popular. The American tea trade could ad-

vantageously 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. In America it is sold to thousands of cheap restaurants, who make from it the mixture of tanic acid, sugar and boiled milk which they sell as "tea." If, as in the orient, this dust was compressed into bricks, good tea could be made from

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. I had to keep both hands bandaged all the time, and at night I would have to scratch through the bandages as the itching was so severe, and at times I would have to tear everything off my hands to scratch the skin. I could not rest or sleep. I had several physicians treat me but they could not give me a permanent cure nor even could they stop the itching. 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 Edward Worell, Band 30th U.S. Infantry, Fort Crook, Nebraska,

KNEW VALUE OF AN OATH.

Colored Witness at Least Was Aware of Its Pecuniary Worth.

Clarence S. Darrow, the well known awyer 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 judge, looking sternly down at him said

"'Look here, sir, are you acquaint ed with the value of an oath

"The witness answered anxiously: "'Jedge, I hope I am. That thar lawyer on yer left hand gimme six dol-

to sw'ar agin the other Thet's the correck value of an oath, ain't it, jedge?'"

Wear Pajamas on Cars.

"I learned something from the porter on our train this morning," said a hotel guest. "I noticed him pick up the coat to a pair of pajamas while he was making up one of the berths. Whoever had occupied the berth had got off the train, evidently, and left the garment behind. 'Forgot part of his nightie, eh?' says I to the porter. The porter grinned broadly. 'Wasn't any his about it, boss,' he says. war a lady that was in that berth las' Yes, sah. Lots of 'em seems to like them to weah on the cahs. I guess they thinks they's better in case of a wreck or sump'n like that.'

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. He was a member of the church: he was never known to bet on horses, play poker, drink whisky or use tobacco. He---"Hold on a minute," said the judge. SICK HEADACHE You say he never bet on a horse?"

"That's what I said, your honor." "Never was known to play a game?" "Never your honor."

"And he never drank liquor?" "Never drank a drop, your honor." "And he didn't chew tobacco?"

"Never took a chew in his life." "Well, then," said the judge, "I don't see what he wanted to live for. There wasn't anything in life for him, and I don't see why he ain't about as well off dead as alive. Release the prisoner, Mr. Sheriff, and call the next case.'

Hindoo Defines Billiards. John Horgan, the champion pool

player, told at a dinner in St. Louis a billiard story.

"Billiards is a tame amusement be-side 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.

"'What is this white man's game of billiards I hear so much about?' said the first Hindoo.

FOR SOLDIERS' HOMEGTEAD 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, 157, means that an additional right is due someone and that it can be sold to me for spot cash, no mattey whether patent issued or not. If soldier is dead, his heirs are entitled. The right descends as follows: First, to the widow; and second, to the legal heirs, or next of kin. Talk to old soldiers, their widows, children or next of kin, about this class of additional rights. Get busy money. For further information address Com-rade W. E. Moses, 80 California Building, Den-ver, Colo. "'Don't you know?' said the second. "'No. Tell me.'

"'Well,' said the second Hindoo, 'billiards is a very simple game. Two men armed with long sticks poke at a ball on a green table, and one says, am" while the other says "h "hard lines."

Important to Mothers.

Examine carefully every bottle of CASTORIA a safe and sure remedy for infants and children. and see that it



In Use For Over 30 Years. The Kind You Have Always Bought,

Plague of Frogs Annoy. The Rye and an adjoining spur of ne Chiltern hills, near High Wythe combe. Eng., are nightly overrun with a countless host of frogs. Local residents have had to seek fresh prome-, and a crusade against the frogs is being planned.

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

So called "wandering pains" may

If you have mysterious pains, if there are indications of inflammation or displacements, secure a bottle of Lydia E. Pinkham's Vegetable Com-

pound, made from native roots and

pound, made from native roots and herbs, right away and begin its use. The following letters should con-vince every suffering woman of its virtue, and that it actually does conquer tumors.

Mrs. May Fry, of 836 W. Colfax Ave., South Bend, Ind., writes:

thigh.



Vegetable Compound Succeeds.

One of the greatest triumphs of Lydia E. Pinkham's Vegetable Com-pound is the conquering of woman's dread enemy Tumor, The growth of a tumor is so in-sidious that frequently its presence is wholly unsuspected until it is well advanced. So called "wandering raine" and the tumor but "I was told by my physician that I had a fibroid tumor and that I would have to be operated upon, I wrote to you for advice, which I followed care-fully and took Lydia E. Pinkham's. Vegetable Compound. I am not only cured of the tumor but other female troubles and can do all my own work after eigh years of suffering."

Mrs. S. J. Barber, of Scott, N. Y. writes :

so cannot wandering pains may come from its early stages or the presence of danger may be made manifest by excessive monthly periods accompanied by unusual pain, from the abdomen through the groin and

Instead I took Lydia E. Pinkham's Vegetable Compound and to-day am a. well woman " well woman.

Mrs. M. M. Funk, Vandergrift, Pa., writes:

Dear Mrs. Pinkham :-

"I had a tumor and Lydia E. Pink-ham's Vegetable Compound removed it for me after two doctors had given me up. I was sick four years before I began to take the Compound. I now recommend Lydia E. Pinkham's Veget-able Compound far and near."

TEXAS —Denton Co., raises success-fully every staple crop grown ip Texas: cotton, wheat, corn, oats, alfalfa, sorghum, millet, barley, rye, truck, pea-nuts, fruits, berries, grapes, etc. Artestan wells 100 ft. and up. Improved farm lands \$20 to \$50 an acre. Denton, a town of 7,000 has five schools with annual attendance of 2,500; 2 state col leges. For descriptive literature and list of Texas lands and business chances. write Texas lands and business chances, write LIPSCOMB-EDWARDS COMPANY, Dept. A, Denton, Texas FREE Send us the names of 5 persons interested in ar education, mentioning this paper, and we will mail our University Bulletin to you 1 yr. free **OPPORTUNITY**

small expense. More than 30 Courses of stud thing good for every student. Ask Address Drawer F. OHIO NORTHERN UNIVERS

PATENTS and TRADE MARKS ob-tained, defended and prosecuted by ALEXANDER C BOW ELL, Patent Lawren, (Established 187.) 607/th St., N. W., WASHINGTON, D. G. Book A of Information sent FREE.

A. N. K.-C (1907-39) 2197.

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

he was filling it out you wouldn't

It isn't necessary to put up an um-

CARTER'S Positively cured by these Little Pills.

SMALL PILL. SMALL DOSE. SMALL PRICE.

They also relieve Dis-tress from Dyspepsia, In-digestion and Too Hearty Eating. A perfect rem-edy for Dizziness, Nau-

sea, Drowsiness, Bad Taste in the Mouth, Oaat-ed Tongue, Pain in the Side, TORPID LIVER, Wels Purely Verstable

Genuine Must Bear

Fac-Simile Signature

Brent Good

CASH

REFUSE SUBSTITUTES,

FOR SOLDIERS' HOMESTEAD RIGHTS

had heard the remarks of the manager

call it very complimentary.'

brella when silence reigns.

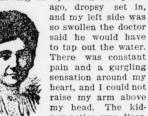
ITTLE IVER PILLS.

CARTERS

IVER PILLS.

SPOT

Mins. Winslow's Soothing Syrap. For children teething, softens the gums, redu fammation, allays pain, cures wind collc. 25c a



ble has not reappeared. This is won-

Electro-Chemical Colors.

The preparation of mineral and artificial organic colors by the aid of elec tricity has recently made consirerable progress, and it is suggested that the products in this new industry may eventually replace those derived from Among the colors now procoal-tar. duced in commercial quantities by the employment of the electric cur-rent, says the Youths' Companion, are from 8 to 15 seconds, while those fro vellow, Japanese red, cerise, or cherry red, Berlin green and zinc whites, be sides a number of organic colors. The process consists essentially in sending an electric current through a solution containing the elements required for

con. Phonograph Burglar Alarm

Many people in Paris are putting in a new burglar alarm consisting of phonograph with electric attachment to every door and window. If eithe is opened, voices begin shouting every room of the house, "Help! Help! Police! Thieves! Murderers!" and keep it up for ten minutes without a At the same time the apparat us sends in an alarm to the nearest police station

Blueprint Arc Lamp.

istance to hold down the current to the required 50 volts at the arc and 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 orcelain insulators on the face of a board which has been lined with A 4-point switch should be bestos. connected in to cut out the required esistance for regulation. Small prints in to 15 seconds, while those from vermilion, Scheele's green, cadmium co-ordinate paper will take from 40 to With this piece of ap-80 seconds. paratus you can do as good work as can be done with a lamp that would cost in the open market from \$10

With suitable lenses, declares Poputhe production, by precipitation, of the lar Mechanics, this lamp may also be coloring matter desired.

Omnibuses in Big Cities.

London has 27 cabs and five 'buses for every 10,000 inhabitants. Paris has 48 cabs and only two 'buses for the same number of persons. Naples has 55 cabs per 10,000 persons; Genoa has ten 'buses for every 10,000.

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

ence with a change in food is interest ing

"While I was in training on the track athletic team, my daily 'jogs' be-came a task, until after I was put on Grape-Nuts food for two meals a day. After using the Food for two weeks I felt like a new man. My digestion was perfect, nerves steady and I was full of energy

"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 I won both events. ease.

"The Grape-Nuts food put me in perfect condition and gave me my 'ginger. Not only was my physical condition perfect, and my weight inmade creased, but my mind was made clear and vigorous so that I could get out my studies in about half the time for merly "required. Now most all of the University men use Grape-Nuts for have learned its value, but I think my testimony will not be amiss and may perhaps help some one to learn how the best results can be obtained."

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. The product is then carefully and scientifically prepared so as to make it easy of digestion. The physical and mental results are so apparent after two or three week's use as to produce e profound impression. Read "The Road to Wellville," in pkgs. "There's a reason."

There is more Catarrh in this section of the country than all other diseases put together, and until the last few years was supposed to be incurable. For a great few years was supposed to be incurable. For a great few years was supposed to be incurable. For a great feure still be in a normality of the second second fearse, and therefore requires constitutional incur-ence and therefore requires constitutional cure on the market. It is taken internally in does from 10 drops to a teaspontul. It acts directly on the blood and micoux surfaces of the system. They offer one hundred dollars for any case it fails to curo. Send for circulars and retimonials. Address: F. J. CHINEY & CO., Toledo, Ohio, Sold by Drugitas, 76. Tako Hall's Family Pills for constitution.

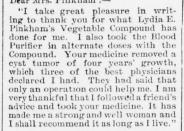
Tennyson's Melancholy.

After meeting Tennyson for the first time, an Englishman asked the poet's friend, Jonas Spedding, if his temperament was as melancholy his countenance indicated. "Well," Spedding began, thoughtfully, "I fancy when he is alone Tennyson finds himself in very grave company."

The Truth of It.

-Puck.

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



Mrs. E. F. Hayes, of 26 Ruggles St., Boston, Mass., writes :

Dear Mrs. Pinkham :--

Dear Mrs. Pinkham :--

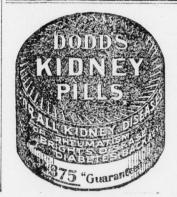
"I have been under different doctors treatment for a long time without relief. They told me I had a fibroid relief. They told me I had a horoid tumor, my abdomen was swollen and I suffered with great pain. I wrote to you for advice, you replied and I followed your directions carefully and today I am a well women. Lydia E. Pinkham's Vegetable Compound ex-pelled the tumor and strong though my pelled the tumor and strengthened my whole system."

Mrs. Perry Byers, of Mt. Pleasant, Iowa, writes :

Such testimony as above is con-vincing evidence that Lydia E. Pink-ham's Vegetable Compound stands ham's without a peer as a remedy for Tumor Growths as well as other distressing ills of women, and such symptoms as Bearing-down Sensations, Displace-ments, Irregularities and Backache, etc. Women should remember that it is Lydia E. Pinkham's Vegetable Combound that is curing so many women Don't forget to insist upon it when some druggist asks you to accept something else which he calls "just as good."

Mrs. Pinkham's Invitation to Women.

Women suffering from any form 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 vears, and before that she assisted her mother-in-law, Lydia E. Pink-ham in advising. Thus she is especially well qualified to guide sick women back to health. well qualified back to health.



W. L. DOUGLAS \$3.00 & \$3.50 SHOES THE WORLD Stors FOR EVERY MEMBER OF THE WORLD THE FAMILY, AT ALL PRICES. S25,000 (To any one who can prove W.L. Dougtas does not make a soft Reward (than any other manufacturer, than any other manufacturer)

THE REASONW, L. Douglas shoes are worn by more a all walks of life than any other make, is because o cellent sitie, easy-fitting, and superior wearing on the selection of the leathers and other materials for ease t he shoe, and every detail of the making is looked a I the shoe, and every detail of the making is to be a the bemost complete organization of superintendents, for ener killed shoemakers, who receive the highest wages paid in like industry, and whose workmanship cannot be excelled. If I could take you into my large factories at Breckton Ma of show you how carefully W. L. Douglas shoes are made, could their understand why they hold their shape, it is construction of a set of country and a set of the set.

