ELECTRIC LIGHTS.

Their Effect In the First Theaters In

Which They Were Used. The first theater in the world to use incandescent lamps was the Academy of Music, on Halstead street, Chicago, the plant being installed by the Western Edison Light company. The theater was wired for 150 sixteen candle power lamps. The lighting was confined to the auditorium. No electric lights were used on the stage, as dimmers had not been thought of at that time. On the opening night, after the new lights were installed, the actors struck, claiming that it was impossible to make up by gaslight and play their parts under the glare of the electric lights. It was with difficulty that they were persuaded to proceed with the

The first theater to be completely lighted with incandescent lamps was the old Haverly theater, then located on Monroe street, where the Inter Ocean building now stands. This plant consisted of two dynamos with a capacity of 637 lamps. On the open-ing night only sufficient lights were started at first to enable the ushers to seat the audience. When the curtain ose every light was turned on, causing a tremendous sensation among the audience and eliciting applause that continued for fifteen minutes. The inovation was so successful that Mc-Vicker's theater and the Chicago Opera House immediately installed similar plants.-W. C. Jenkins in National

A DENTAL CURIOSITY.

The Set of Artificial Teeth That Washington Endured.

It may not be generally known that the Father of His Country was one of the first Americans to wear artificial By the time the war of the Revolution had ended he had parted mpany with most of the outfit which nafure had given him. An ingenious hysician and dentist of New York city indertook the then unusual task of reequipment and produced at length a full set of artificial teeth. These are w, of course, a dental curiosity and fer an additional proof of the heroism our first president, for it is a matter f fact that General Washington wore hose teeth for many years and, so far s we know, never complained of them. The teeth were carved from ivory nd riveted, wired and clamped to a omewhat ponderous gold plate. Three arge clamps in particular figure conpicuously in the roof of the mouth nd must have caused difficulty, if not nguish. There were an upper and an der set, and the two were connected nd held in position relatively by a ong spiral spring on each side, says Iarper's Weekly.

Nevertheless Washington wore them ong and well, a fact sufficiently attestd by the worn and dinted condition of oth teeth and plate.

At the last account these teeth were he property of a dental institution in laltimore.

aid, 'I'll never be content till I see see in thy coffin.' 'Well, lass,' I said. I that'll content thee It'll soon be

"Next day I gave directions to have se thing made. In a few days it me home, to the wife's horror. I got to it and said, 'Now, lass, are thee ntent?' She began to cry and wantthe 'horrid thing' taken away. But at I wouldn't allow. In the end she of accustomed to seeing it, and as we anted to turn it to some use we had sme shelves put in and made it into a end and cheese cupboard. We have ever quarreled since it came."

Circulating Libraries. Long before the Revolution a young

inter in Philadelphia when he had ken off his working apron at night sed to sit poring over his dozen of old stumes by firelight. He soon knew em by heart and hungered for more. at books were costly, and he had but de money. He had eight or ten nies, young men who, like himself, ere eager for knowledge. Ranging books on a shelf, he invited his mds to do the same, that each of em might have the benefit of them Ben Franklin thus laid the fountion of the first circulating library in is country.

On Pa. 'My son," said Harker as he pointed the lvy in front of the cottage, "alys be like the vine-climb."

The little boy was thoughtful. 'I don't think I'd want to be like that " he responded seriously. And why not, Tommy?"

'Cause if I was I'd be a porch mber."-Chicago News.

He Got the Raise

You want more money? Why, my I worked three years for \$11 a mth right in this establishment and I'm owner of it."

Well, you see what happened to ir boss. No man who treats his that way can hang on to his bust-"-Chicago Record-Herald.

Nice Selection. -Now that you have looked over music, what would you like to e me play? e-Whist or dominos.—Beston Tran-

HE WON THE HOUSE.

in a Play.

Edward Harrigan once said that the most trying moment in his theatrical career occurred in New Orleans soon after the civil war. He had gone south with his company and, yielding somewhat to popular request, put on "The Blue and the Gray." The play had been a success up north, but down south, with the air still full of the bitterness of the war, it was a dangerous experiment. Tony Hart was to represent the Confederate gray, so he hunted up a uniform of the Louisiana Tigers, and when he came marching on, young, stalwart, handsome, the typical soldier boy in the beloved uniform, the house, men and women, cheered and shouted and cried for all their heroes embodied in this boy. Harrigan, standing in the wings in his northern blue, waiting to go on, had just one thought

-"They'll kill me!" Then he stepped out, the embodiment of the enemy, and a cold, dead silence fell upon the house. Not a hand moved for him. The audience was tense with emotion, and there was only an instant to act if the play was to be saved. Harrigan, big, kindly, good looking, came swiftly down to the front and stepped over the footlight gutter, leaning down to them. "For the love of heaven, won't you give the Yankee a hand?" he exclaimed. At once the house was caught and all the pentup feeling turned the right way. There was a yell of ap-

RULE OF THE ROAD.

Decided Abroad by the Sword and Here by the Gun.

Several travelers were seated in the hotel lobby discussing the difference in customs of the various countries they had visited. "What struck me as most peculiar abroad," said one. "is the custom of keeping to the left instead of the right, as we do here. Why is the rule reversed?"

"I think I can explain that," said a reserved looking man in the corner. men were in the custom of wearing swords. The sword was worn, as it is now, on the left side. Consequently in drawing their weapon it was done with the right hand, and to get quickly upon guard a man had to have his right side to his opponent; hence the custom of keeping to the left.

"In America when every man carried his life in his hand on account of savage Indians all men carried guns. The easiest and most natural way to carry a gun, either afoot or mounted, is over the left arm with the muzzle pointed outward, and it takes but a very slight movement to throw the butt against the right shoulder. For that reason the early settlers kept to the right of the road so their weapon could instantly be brought to bear on any mark that was necessary."-Philadelphia Times.

Romance of a Shadow.

It is hard to believe that a shadow is probably the origin of all astronomical, geometrical and geographical sci-A writer in an English church maga- staff perpendicularly in the ground The first man who fixed his ine once found in a collier's cottage and measured its shadow was the ear-Staffordshire a coffin used as a Hest computer of time, and the Arab read and cheese cupboard. Notwith- of today who plants his spear in the tanding his wife's remonstrance, he sand and marks where the shadow old the story of the coffin as follows: falls is his direct descendant. It is Eighteen years ago I ordered that from the shadow of a gnomon that the offin. The wife and me used to have early Egyptians told the length of the good many words. One day she year. It is from the shadow of a gnomon that the inhabitants of upper Egypt still measure the hours of work for a water wheel. In this case the gnomon is a lhurra stalk supported on forked uprights and points north and south. East and west are pegs in the ground evenly marking the space of earth between sunrise and sunset. a land of constant sunshine a shadow was the primitive chronometer. It was also the primitive footrule.-London T. P.'s Weekly.

> Men With Green Hair. "Copper is scarce," said a broker, "but there is still enough of it left to tura the copper worker's hair green." "His hair green?"

"Precisely. In those copper districts where the ore is of a low grade it is roasted in open furnaces to refine it and make it more marketable. A gas emanates from the furnaces that turns the firemen's hair a bright green, this arsenic green that the firemen's hair takes on

"So if you ever see a man with green hair you can say, a la Sherlock Holmes:

"There, my dear Watson, is a copper furnace tender."

A Request.

"I shall never forget," says the eminent man of wealth during the course of his little speech on "How to Become as I Am," "I shall never forget how I saved my first hundred dollars."

At this juncture a weary individual in the audience, who has heard this story many times and has read it many times more, interrupts:

"Well, if you can't forget it, for heaven's sake give the rest of us a chance to."-Chicago Post.

A Friendly Tip.

Sapleigh-Would you er-advise me to er-marry a beautiful girl or a sensible girt? Hammersley-I'm afraid you'll never be able to marry either old man. Sapleigh-Why not? Ham mersley-Well, a beautiful girl could do better and a sensible girl would know better .- Exchange.

All They Could Find. "What's all that noise in the next

"My wife and three of her girl friends are trying to play whist with only forty-seven cards in the pack."-Louisville Courier-Journal.

COWBOYS OF SPAIN.

Ned Harrigan's Plea at a Critical Point Splandid Horseman, but They Lse Their Spurs Without Mercy.

The perfection of Spanish horsemanship is to be seen among the vaqueros. ganaderos and garrochistas, by which various names the mounted herdsmen of the Andalusian plains are knownin brief, what we should call a cowboy. Every farm seems to maintain a large number of these, for each herd, flock or drove has its own herdsman, goatherd or swineherd, as the case may be. The vaqueros are a fine looking lot of men. Tall, thin, light and loosely made, they look ideal horsemen, as, in point of fact, they are, though their mounts are poor.

The vaquero rides very high on a huge saddle, with a long stirrup and straight leg, using a single rein and a very heavy curb, but he has such beautiful hands that, although using this barbarous bit, he never cuts his horse's mouth about. It is different with the animal's sides, however, for he uses his spurs without mercy, and the white horses-of which there are a stains behind the girths.

All the herdsmen who look after cattle carry a long lance, called a garrocha, of thick and heavy wood, which, except when standing still, they always carry "in rest" and not "at the carry," presumably on account of its great length and possibly its weight. With this weapon, in the use of which he acquires amazing dexterity, the garrochista is able to control the most unruly brutes in the herd, not excepting the savage fighting bull.-Wide World Magazine.

BIRTH OF A WING.

Evolution of the Aquatic Pupa Into the Dragon Fly.

Says a writer in the Scientific Amerfean: "A wonderful spectacle is presented by the sudden apparition of an insect's wing at the completion of its metamorphosis. The transformation of the grub into the butterfly, though familiar, is none the less amaz "In medieval and later periods abroad | ing, but the evolution of the active and gossamer winged dragon fly from its ugly and sluggish aquatic pupa is still more impressive. Early on a May morn ing the pupa emerges from its cocoon at the bottom of a ditch, swims on its back by paddling with its long haired paws to the stem of an aquatic plant and climbs up out of the water. Then, after a momentary pause, the skin suddenly bursts open and the perfect insect appears, with closely folded wings, which soon unfold and assume

their final form. "The older naturalists thought that the insect 'swallowed air,' with which the wings were inflated. In reality the air is absorbed in the digestitve organs, causing an increased blood pressure, which mechanically expands the wings. The presence of dew is also necessary; hence the first flight is always made at dawn.

"This spectacle of the birth of a wing may be observed in dragon flies reared in an aquarium, the atmosphere of which should be moistened with an atomizer when the pupa rises to the surface.'

An ego is a Latinized I. All men are created egos and endowed by their Creator with certain inalienable some things of which neither statute, ukase, edict, injunction, beggar, magnate, book agent nor promoter can deprive them. He who steals my purse steals trash, but he who filches from me my ego takes that of which he already has enough and makes me not at all. Women without votes have egos

and, strangely enough, would still have them if they secured the votes; hence egos are not a political issue. An ego is what a man is when be has nothing and is nothing else; that is to say, he is then first person singular and no particular gender.

An ego is neither soul, body, spirit, family, country nor race. It is neither moral nor pathologi al. A criminal has just as much ego as a parson and no more. Some egos are better than others, chiefly our own.-Life.

Cookney Chivalry.

There was a crush in the pit, and the anaemic looking girl stood with the comers behind the last bench. The young man in front of her, core fortably seated, was not too absorbed in the musical comedy to note that the girl looked tired as she doggedly stood out the first act. He rose when the curtain fell. "Would you," he asked. pushing past her, "like to mind my seat while I go out for a drink?" The age of chivalry is not past.-London Chronicle.

Individuality.

To each intellect belongs a special power. We belong to ourselves, and we lose control of our own when we try to be some one else. The original mind is a magnetic center for the attraction of other minds. But the lodestone loses nothing by attracion; it remains the same. - London New

A Goal He Had Never Reached. "You are the greatest inventor in the

to Alexander Graham Bell.

"Shave," said the crusty person is conically.

"Close?" inquired the barber. "No. I'm not close, but I'm not in the babit of giving tips if that's what you're driving at."

He who reigns within himself and did them as much good as Cham-rules prejudices, desires and fears is ber'ain's Cough Remedy." For more than a king.-Milton.

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KILN DRY FLOORING, CEILING, RUSTIC AND FINISHED LUMBER.

ALL KINDS OF MOULDINGS. We Make the Best CHEESE BOXES for Tillamook County's Most Famous Cheese.

The Best Equipped Saw Mill in the County. New Machinery, Experienced Workmen and First Class Lumber of the Best Quality. ET US FIGURE ON YOUR LUMBER BILL

for backache, rheumatism, kidney or bladder trouble, and urinary irregularities. Foley's Kidney Pills purify the blood, restore lost vitality and vigor. Refuse substitutes.

Sold by Chas. I. Clough.

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Boiler Work, Logger's Work and Heavy Forging. Fine Machine Work a Specialty.

TILLAMOOK, OREGON.

world," exclaimed a newspaper man to Alexander Graham Bell.
"Oh, no, my friend, I'm not," said Foley's Honey and Tar expels the

your children as yourself.-C. I. Clough. John W. Sickelsmith, Greens-boro, Pa., has three children, and like most children they frequently take cold. "We have tried several kinds of cough medicine," he says, but have never found any yet that

sale by Lamar's Drug Store,

Kills a Murderer.

A merciless murderer is Appen Professor Bell. "I've never been a cold, checks the lagrippe, and prevents pneumonia. It is a prompt and reliable cough medicine that contains no narcotics. It is as safe for your children are the formula to the formul dicitis with many victims, but Dr. King's New Life Pills kill it be prevention. They gently stimulate ing that clogging that invites appendicitis' curing Constipation, deadache, Biliousness, Chill, 25c. at Chas. I. Clongh.

If you have trouble in getting rid of your cold you may know that you are not treating it properly. There is no reason why a cold should hang on for weeks and it will not it to restore take Chamberlain's Cough Remedy. For sale by Lamar's Drug

MEASLES.

医事业的工作工作业 After having the MEASLES have your eyes looked after, examined, before you try to do any close work with them. It will save you the trouble you May otherwise have, besides it will cost you nothing to find out the truth about them.

Measles very often leave your eyes in a very bad condition, half of the trouble with our eyes, or the eyes of the people is caused by MRASLES.

Don't risk your eyes when they can be saved as well as not.

********* Dr. H. E. Morris,

EYE SPECIALIST. TILLAMOOK . OREGON.

A Morning Reminder.

You awake with a mean, nasty taste in the mouth, which remine you that your stomach is in a bad condition. It should also remind you that there is nothing so good for a disordered stomach as Chamberlain's Stomach and Liver her ick-as-arty est uts, igs, just