One Column, one year...... 180 08
Legal advertisements ten cepta per line each in-

RATES OF ADVERTISING

One Square, one inch, one year

Marriages and death notices gratts. All bills for yearly advertisements collected ques-terly. Temporary advertisements must be paid it advance. Job work-cash on delivery.

The New York Herald, in a column on investments in Western mortgages, shows that the people of the State of New York have over \$3,250,000 in them.

The press and land owners of Portugal are becoming alarmed at the dearth of cultivators, and demand that the Government shall put a stop to emigration, as husbandry is suffering.

According to the Street Railroad Gazette, the proportion of fatal accidents on the basis of numbers carried is very greatly in favor of the electric and cable roads and against the horse car lines.

The little King of Spain very much dislikes being seated upon the throne at State ceremonials. He tries to climb down, and on one occasion declared, with tears, that he would rather sit on his mother's lap.

"The Utopia, which recently went down with 600 passengers on board, wasaquite as well equipped with life-saving apparatus," significently observes the Washington Star, "as are the leading passenger lines going out of New York the individual steamers of which often carry from 600 to 1200 passengers in the summer season.

Says the Washington Post: "The carcless and apparently indiscriminate manner with which the courts of to-day destroy the wills of rich men, documents that embody the purpose and object of a lifetime of toil, has become one of the notable and notocious abuses of the day, and against this evil there is rising a vigorous demand for rectification and reform."

It is said that Mrs. Kyle, wife of the Alliance Scuator from South Dakota, felt overpowering confidence during the canvass that her husband would be elected, and whenever he talked of declining the nomination she insisted that he would yield and win. This, confesses the Boston Transcript, brings woman's intuition into play in politics in a new and admirable way.

The Statesman's Year Book for 1891 cstimates the world's inhabitants last year, exclusive of the Polar regions, to have been 1,467,600,000 and the land surface they occupy in whole or in part at 46,-350,000 square miles, of which 28,269,-000 square miles are fertile, 13,901,000 steppe and 4,180,000 desert. The Polar regions are put down at 4,888,800 square miles, with a population of only about 300,000.

A London Board of Trade return, just issued, shows the large decrease in the hours of labor during the past ten years, which is bringing the eight-hour limit nearer and nearer. Bakers who, a decade ago, worked seventy-two hours a week now work filty-four hours; miners, formerly sixty hours, now thirty-eight and forty-eight hours. Workmen of all trades now average fifty-four hours weekly, or

The Atlanta Constitution remar-First-class type-written copy is hailed with pleasure in newspapers and magasine offices, but very little of it is first class. It is a positive relief to get a manuscript legibly written on white paper in good black ink, with a pen that makes a broad stroke. The trouble with many writers is that they use a pen with a fine point, and write a hair-line scrawl that is hard to read. It is possible to make written copy as plain as print, and this is what every writer should do.

Spain is busily preparing for the celebration of the 400th anniversary of the landing of Columbus in America. The Society of Americanists, which has devoted itself to the study of everything relating to America, will hold a Congress on October 12, 1892, at the convent of La Rabida, where Columbus found shelter white he was planning his expedition. Spain's methods of celebrating the anniversary may not appeal so much to the popular taste as might have a great Exposition, but in their scientific and historic aspect they will be in keeping with an event so far-reaching in its offects on civilization.

A profound scusation has been created in Italy by the report that a French house sent 100,000 Remington cartridges to King Mouelek, of Abyssinia, by way of Obock. As Italy considers Mouelek to be under Italian protection, this is regarded as an interference with Italian rights, and has not served to hasten the revival of friendly relations between France and Italy. A good share of the Italiana, however, would like to give up African adventures altogether, one of the Roman newspapers saying that "when the whole truth is known, the necessity of abandoning the entire enterprise will he seen, and there will be only one more research necessary, namely, to find some one yet more foolish than ourselves who will take the charge upon their shoulA SONG OF CHANGES.

I sang in the sun the whole day long, I sang in the sun a merry song. I would not believe in grief or wrong; I sang in the sun the whole day long.

I sat in the dark and moaned all night-I had lost my faith in truth and right, And I had no hope of coming light; I sat in the dark and mouned all night-

And yet at dawn in my heart I heard Once more the voice of a singing bird, But the memory hushed it with a word, So my lips ne'er echoed what I heard

And now I am neither sad nor gay: I have learned at last that night and day, Sunshine and sorrows, pass away;

So now I am neither sad nor gay.

—E. C. White, in Lippincott,

THE LITTLE GOLD NUGGET. A TALE OF AUSTRALIA.

It was not a great prize, for it weighed so tired after such a very little wood-only seven ounces; but it represented the chopping. only result of a strong man's toil for

folk hate each other for. If he caught ing. the thief he would shoot him, but better not to run the risk of losing his treasure. And so he gave it to Effic to put in her

She knew that this yellow earth was of great value, for her father, leaving her What will father say?" mother, who was very delicate, with some friends in Brisbane, had come a ingly, her sight grew clearer, and she long, weary way to find it, and she had was conscious of a pair of dusky eyes seen his sorrow, his despair, as day after

Having hidden the little nugget away, Effie came out of the hut to look round bing. The black figure still hovered and see if any one was near who might among the trees, often changing its posihave seen her. No. No one was near tion, and dusky eyes still peered through black-King Billy, the Aboriginal mon- flew down to the old tree again, and King Billy evidently had not seen, for he tude. was wielding the axe with quite excep-tional vigor; and if Billy had seen it Effic trusted

This little girl's reason for trusting King Billy, the black, was somewhat kind to him.

But Effie was only twelve.

As the child stood in the broad light, illumined by the bold rays of the sun, and her round, trustful blue eyes shaded from the glare by two little brown hands, of laughing jackasses alighted in a neighcachinnation. What made the ill-omened They failed to explain; but their amusement was huge and sardonic.

"Drive them away, Billy," cried Effie, and the obedient king dropped his axe and threw a faggot of wood at the tree, which stopped the laughter and dispersed the merry-makers.

"Billy tired now," said the black, grinuing-"too much work-plenty wood," and he pointed to the result of

"Yes, that will be enough, thank you. You're a good boy. I'll give you some

"Billy's thirsty." "Then you shall have some tea."

"No tea. Rum."

"No, Billy. Rum isn't good for you "Good for miners; good for Billy. "No, it's not good for miners," Fflie, emphatically; "it makes them fight and say wicked things.

"Makes black feller feel good," declared Billy, rolling his dusky eyes. This last argument was effective Effic went into her but-her father had little spirits from John Archer's flask in-to a "pannikin." Billy drank the spirits with rolling eyes, smacked his lips, and then lay down in the shadow of the

The long afternoon passed very slowly for Effle. Her few trifling duties as tousekeeper were soon done. The little but was fidied, and the simple evening neal prepared; and some hours must pass before her father returned. How could she pass the time? She had only two books-a Bible and a volume of stories for little girls, which she had won as a prize at school in Brisbane. But she was oo young so appreciate the first, especially as the type, being very small, it difficult reading, and she had grown beyond appreciating the stories for little girls, having known them by heart three years before. She would like to have lept. Everything around her suggested and invited the siesta-the steady heat; the brightness of the light without the but; the distant murmur of miners voices which came from beyond youder beit of wattle gums; the monotonouasional fretful cry of a strange bird, and the regular snores of the fallen king who slumbered in the hut. Even the buzz of the annoying flies assisted the general effect and brought drowsiness,

To remain still for a few minutes would have meant inevitably falling asleep. Effle felt this, and remembered the little gold nugget. If she slept, some thief might come and take it. And so she put on her hat, and, forsaking the seductive cool and shade of the hut, went

out into the brightness and heat. Archer's hut stood on the edge of the valley, over against the foot of the blue, heavily-timbered hills. About fifty yards distant from it, hidden among the trees, was a high moss-grown rock, at the base of which Effic had discovered the smallest and sweetest of natural springs. Thither the child ran-looking back often to see that no one approached the hut in her absence—to bathe her face. In a few minutes she returned, drying her face in her apron, and shaking her wet hair in the sun. No one had come; but King Billy was now awake, and was slouching lazily off toward the bush. Effic laughed as she saw him-his great head bent forward, and his thin, narrow A TALE OF AUSTRALIA. shoulders bowed. She laughed to think It was given to Effic to take care of. of his laziness, and that he should look

She was still laughing at King Billy as many weeks, and, as nuggets go, it was considered by no means a bad "find." she opened the old work-box to take another peep at the yellow treasure, and to make quite sure that the heat hadn't would be safer in his little daughter's melted it away. And it was quite slowly keeping than in his own. There were that the laugh died from the pretty eyes thieves and lawless men at this new gold and mouth—quite slowly, because of the rush, as at all new gold rushes, and they moments it took to realize and accept-a would know of his prize. They would misfortune so terrible—when she lifted probably try to annex it. They would the coarse socks and looked and saw no lift would be coarse socks and looked and saw no lift would be coarse. search all sorts of cunning hiding-places little gold nugget—saw nothing. Then in the neighborhood of his tent; they horror and great fear grew in the blue might even creep into the hut at night, eyes, and pale agony crept over the to feel under his pillow and among his childish face and made it old, and the to feel under his pillow and among his childish face and made it old, and the rough bedding for the yellow earth that poor little heart seemed to stop beat-

Effic said nothing, and made no cry; but she closed her eyes tightly for a moment, and looked in the box again. No, old work box. The thieves of the T ___ it was no illusion; the little nugget was diggings would be too cunning to think | not there—the first gold her father had of examining such an improbable hiding- found, which had been intrusted to her care, which was to have been taken to "You must taken great care of it, dar- her mother—it was gone. She put down ling," said John Archer. "It is for the box, quite quietly, and walked out your mother." And Effic stowed the lit- into the day; but the sun was shining fle nugget away in a corner of the old very strangely and mistily now, and the work box-which had been her moth. blue sky had grown black; and the trees er's—under the cotton and the socks she seemed to move weirdly; and the locusts was darning for her father. She felt had ceased humming from fear; but the duly weighted with the responsibility, strange bird was somewhere near, shriek-

But as the child stood there despair watching her through the leaves. day he had eagerly worked with pick only suc remembered, and she knew and spade, without finding what he sought.

only suc remembered, and she knew who had done this cruel thing. King Billy! And she had been kind to him. Effic suddenly burst into passionate sobwho might have seen her-only Billy the the leaves. And the laughing jackasses arch, who loved rum and tobacco, and laughed more madly than before who was chopping same firewood for her. laughed at Effie's trust-at Billy's grati-

It was ten o'clock, and darkness and wouldn't have mattered very much, for quiet reigned in John Archer's hut. Over among the tents behind the wattle gums a few gamblers and heavy drinkers strange, and is worthy of being recorded, in anger or ribald merriment, might octrusted him because she had been cassionally have been faintly heard from the hut. But Archer, who had sown his wild outs, was a true worker; and he had his little daughter, for whose sake her tumbled hay-hued hair kissed and he had built the hut away from the noisy

Archer had come home late and weary, as usual, had caten his supper, and goue watching King Billy at his work, a flock to rest without, to Effic's intense relief, of laughing jackasses alighted in a neighboring gum-tree and set up a demoniac | child was afraid to speak of the loss, and she was not without vague hopes that a birds so madly merry? What was the beneficent providence would restore the joke? Effic's trust? Billy's gratitude? nugget during the darkness, and save her from this great trouble.

> For this she prayed very earnestly before she lay down to sleep. Or did she sleep at all that night? She never quite know. But she thinks that it was then that she first experienced that terrible, purgatorial condition which is neither wakefulness nor sleep, when the body and mind enough to bring the profound sleep which they require, but which the brain is too overladen and too cruelly active to allow; when dreams seem realities and realities dreams. It must have been a dream when she saw something small and yellow float through the tiny window on the ghostly silver moonbeams. And yet, having closed her eyes, she opened them again, it was still there hovering about in the darkness-less bright now, and with a pale yellow halo. But it faded quite away; it was a cruel, mock-

Then was it a dream when the ok curtain, which divided her corner of the hut from her father's, moved near the returned to his work-and poured a ground-bulged slightly toward her? It would be curiods to see, and she lay still. From under the curtain seemed to come a thin arm, and slowly, cautiously, after the arm a head with a great shock of hair. And the moonbeams just touched the face-I think they kissed it, though it was black, for they found in a black hand the little yellow object which had floated in the first dream.

It was all so real, so beautiful, that the child lay still, scarce during to breathe, lest the vision should melt away; and when in her dream came the voice of her father, with the words, "Speak, or I'll fire," her lips refused to open

But it was no dream when the shot came, and the Black King rolled over on the earth, dead, with the little gold nugget he had come to restore pressed in the death-agony against his heart, where, too, was a little gold.

And the laughing birds in the old troe, startled from their sleep by the shot, laughed once more, wildly and nadly, at Billy's honesty; but there was bitterness in their merriment, for their master, the devil had been cheated of the soul of a Black King.

A foreign watchmaker has patented a device by which, an hour or two before a clock runs down, the word "wind" will appear at an opening in the dial.

WISE WORDS.

Sometimes the weakest doubt shatters the strongest faith.

The less sense a fool has the more sense it takes to manage him.

The happiness of love is in action; its test is what one is willing to do for

People generally despise where they flatter, and cringe to those they would If idleness does not produce vice or

malevolence, it commonly produces mel-

ancholy. Strange how much more pride a man takes in having lived long than in having lived well

There is a sixth sense; it is the sense to let well enough alone and was given only to woman.

The vulgar rejoice in the vices of the great. Here at least they have something in common.

When one is tempted to give up all for love, it is wise to retain a remnant for him to live upon. The fewer secrets a girl has when she

is young, the fewer wrinkles she will have when she is old. Some women's faces are, in their brightness, a prophecy, and some, in their sadness, a history.

If it showed every time a man was bored, what a perforated-looking thing the average man would be!

It is not looking others squarely in the face that proves a man's courage; it is the strength to look himself in the

The exactions of selfish peope have a ingle merit; they prevent the cultivation of a similar vice in other people around them.

Time is indeed the theatre and seat of illusions; nothing is so ductile. The mind stretches an hour to a century, and dwarfs an age to an hour.

Carlyle, in a letter written to a young nan who had asked counsel of him, said: "Be wise, be steadfast, modest, diligent; you will infallibly arrive at something good-and if it be a quiet thing instead of a noisy, think yourself

Country Roads. There is not a rural town within boarding distance of a great city which could not at slight expense assure itself all the city boarders that it could accommodate by the simple process of systematically and intelligently improving and beautifying its roads. If it were to appoint a Town Committee with power to employ experts, or to obtain expert advice, and to carry out the suggestions thus obtained in road improvement, the mere public advertisement of that proceeding would attract boarders from all directions. The expense would not be great. In nearly every case the gravel or cracked stone necessary for the construction of a serviceable, well-drained road can be obtained within moderate distance. There is, for example, in some parts of Orange County, in New York State, a kind of soft red sand-stone to be found in great abundance, which crushes readily under were still awake, and their voices, raised | the wheels and makes a hard, firm roadbed, which is never dusty and never muddy, which is yielding to the horses' feet and most agreeable to ride over. Ordinary gravel can be used with almost equally good results. The main thing is to secure something like scientific knowledge in the construction of the road and in the mixture of materials. The vicious idea that anybody can make a road by shoveling dut into the middle of it from the gutter, or, what is the same thing in wholesale form, hauling it there by means of a "scraper," must be abandoned at the outset, and not only abandoned but prohibited. Until that is done no reform will be possible. - Century Maga-

How the Spider Undresses. Did you ever see a spider change his skin? It is an interesting sight, one that will well repay any one for the time lost in waiting for the novel event to take place, says a writer who knows. When preparing for the change the spider stops eating for several days and makes his preliminary arrangements by fastening uself by a short thread of web to one of the main lines of his snare; this to hold him firmly while he proceeds to undress. First theskin cracks all around the thorax, being held only by the fore part. Next the abdomen is uncovered, and then comes the struggle to free the legs. He works and kicks vigorously, seeming to have a very hard time of it. Fifteen minutes of continued perseverance, however, brings him out of his old dress, the struggle causing him to appear limp and lifeless for some time after it is finished. Gradually he comes back to life, brighter and more beautiful than before the trying ordeal was begun .- New Orleans Picayune.

A Traveling Workshop.

A novel mode of preparing ships for service on their stations is about to be augurated by the British admiralty. A torpedo depot ship is now being fitted out with all the appliances of a large workshop. When ready she will proceed on a voyage around the world, visiting all the foreign stations and making good all defects in torpedo arrangements of vessels connected therewith. It is said that this vessel can carry Whitehead torpedoes sufficient to equip every ship in the navy in time of war .- Courier

Tattoo Marks Won't Come Out.

It has often been claimed that tattoo marks may be removed by pricking over them goat's milk. This is a mistaken Chemists and others have for years experimented with various preparations in the hope of discovering some agent to wholly remove India ink marks from the human skin. Nothing, however, has as yet been found that will remove a portion even of the objectionable marks, unless, possibly, the attempt be made immediately following the tattooing process .- Boston Bulletin .

CHILEAN NITRATE MINES.

GREATEST NATURAL CURIOSITY ON THE SOUTHERN CONTINENT

Interesting Facts Concerning This Very Valuable Commoditity-The Supply Inexhaustible.

When we first saw Iquique (pronounced E-kee-kee), little more than half a year ago, writes Fannie B. Ward, it was one of the most peaceful and prosperous cities of Chile—a scaport second only to Valpraise in population and commercial importance, in wide contrast to the burned and battered ruin the rebels made of it on their recent raid. It has long been the great shipping point of the world for nitrate of soda-a vast business, practically controlled by English capital; and therefore in the eyes of Englishmen Iquique is of more consequence than all the rest of Chile put to-

For more than a year past the nitrate people have been doing little profitable business, principally on account of the Government troubles and consequent strikes among the laborers, and also because the English market is overstocked with the commodity, and therefore its price is correspondingly low. From this nitrate industry alone the Chilean Government has been collecting a revenue of about \$20,000,000 per annum in export duties.

Perhaps the greatest natural curiosity on the Southern Continent is this inexhaustible deposit of nitrate of soda. Beds of it are strewn along the western coast for five hundred miles; and throughout all that distance the physical aspect of the country is the same--everywhere an arid range of hills from four to six thousand feet high, rising abruptly out of the Pacific, backed by a desert pampa (plain) from fifty to one hundred miles wide, which gradually ascends to the foot of the snowy Cordillera. Nowhere else in the world except in this particular pampa are nitrates found in quantities worth

The pampa above Iquiqui derives its name from the tamarugal bushes with which it is sparsely covered. Further north, above Tarapaca, the bold features of the Cordillera and some beauty to the landscape; while inside from Antofogasta, in the great desert of Atacama, there is not even a distant mountain to be seen--nothing but brown sand as far as the eye can reach. There is no cloud on the burnished sky to temper the rays of the vertical sun; the hot air distinctly vibrates, and blue mirage lakes tantalize the thirsty traveler. One can scarcely bear to touch the scorching sand, at 130 degrees, and a light south wind continually raises whirlwinds of dust in every direction. Neither bird, beast nor plant of the lowest type can live in these barren wastes; and yet their hidden wealth has led to the creation of several villages, whose every necessary of life is brought from a long distance.

A few years ago water sold on the Atacama desert for \$20 the arroba, or about \$2.50 per gallon, and a drink for a mule cost fifteen shillings, or \$3.75. Finally, at a place in the desert called Alto, a sun condenser with 50,000 square feet of glass was employed distil fresh water from sea. This was afterward wrecked by a whirlwind, but a smaller apparatus on the same principle is now being worked at Sierra Gordo, and realizes a handsome profit, though the water sells for only thirty cents the arroba. Most of the coast towns and inland factories are now supplied by means of condensed steam, some of the condensers producing no less than twentyfive tons of good water for every ton of coal burned in the boilers. More recent schemes have been started for supplying the coast towns with water by means of pipes running across the desert from springs at the foot of the mountains Iquiqui, Taltal, Antofogasta and Mollendo are supplied in this manner, and

other similar aqueducts are being constructed. The portion of the pampa in which English speaking people are most interested is that lying between Iquiqui and Pisagua—the celebrated "Tamarugal Pampa," where lie the Tarapaca beds and where a colony of Northern "Nitrate Kings" have accumulated their millions. A high, chilly upland, about twenty miles across, separates the outer Sierra of Hustacondo from the higher range of the Cordillera; and then the Andes slope sharply down to the plateau of Bolivia,

12,000 feet above the cen. The surface of the desert is not sharp sand, but dry earth mixed with a certain proportion of sandy particles, and irrigation would turn every rod of it into a fertile plain. Wherever wells have been sunk, alterente layers of gravel, sand and mud are disclosed, each series of layers representing the requesce of a single food in former ages; hence it follows that in times long past the pampa must have been subject to periodical inundations. Water may be found almost anywhere, at the depth of from fifty to 150 feet; but no place has yet been discovered where the conditions necessary for artesian wells are fulfilled .- Phila

A Clever Little Boy.

The gopher only remains a few seconds in his hole, when he feels an irresistible desire to come out again and look about Taking advantage of a knowledge of this habit of theirs, a little boy, eight years old, who was lost for ten days in the prairies of Assinibola, 150 miles north of the Canadian Pacific Railroad line, in 1886, was able to save his life. The boy wore lace boots with leather laces, and used to spread a noose made with a boot lace over a hole when he had seen a gopher go in; he would then lie down nd wait for him to come out again. When the gopher, according to his wont put his head out to see the world, the little boy pulled the string, caught him by the neck and ate him. As there was plenty of rain-water in the holes about, the boy got along very well in this way till a search party rescued him .- Black-

SCIENTIFIC AND INDUSTRIAL.

Paris has a steam phaeton. A paper bottle factory is to be started at Glasaboro, N. J.

Electric soldering irons are being used with success in some of the great Eastern

Nearly all the winter and summer resort hotels of first-class pretensions are appointed with steam heating appara-

When cast and malleable iron are used in the same structure a galvanic action is set up between them and the malleable iron is corroded.

The English estimate that in establish ing an arc lighting plant the first fifty lights cost \$250,000, with a very small fraction added for an increased capacity. The new war ship of the English navy,

the Royal Sovereign, was constructed in seventeen months, which is said to be the est time on record for such work. The materials used in the manufacture of the different substances used on ceilings and walls for decorative purposes consist of the residuum of candle distill-

ing, wood, flour and common paraffine Black being a color which absorbe heat rays, some tank-steamers are being painted gray, the idea being to minimize the risk of explosion on board these ships through the oil becoming heated by the

The best idea of the value of the Bessemer invention may be formed from the simple fact that when Bessetter began experimenting steel sold in England at from \$250 to \$300 a gross ton. He soon

made a better steel at \$30 a ton. For stopping the freezing of exhaust pipes of engines or pumps a pump-boy in Michigan suggested the introduction of a small jet of cold water to play into the exhaust. The plan was acted upon. and it is said to work admirably.

It is proposed to substitute locust for oak in the manufacture of insular pins. The first named wood possesses many superior characteristics, not the least of which is durability. It will last from fifteen to twenty-five times longer than

Many explosions in flouring mills are said to have been caused by electricity generated by belts. Even ordinary belts are found to generate sufficiently strong currents to perform the common experiments for which electric machines

A new centrifucal machine recently invented is called the hæmatokrit, and it is employed for determining the volume of corpuscles present in blood. Its usefulness lies in the ability which the doctors will now have of comparing the blood of different individuals.

At Sydney, New South Wales, naval works, comprising naval and victualling stores, engines and ship-repairing factory, deep water wharf, with shears to lift the heaviest gans and extensive magazines for naval ordnance stores, are being carried out at the expense of the Colonial Government.

An ingenious electrical balance was recently exhibited in Paris. The object to be weighed was placed in the pan, by which act an electrical circuit was closed and a motor put in operation which moved the weight out on the beam of the balance. When the equipoise was established the circuit was broken. Upon emptying the pan the weight re-

A Fetish Man.

From "Fetishism in Congo Land," by one of Stanley's pioneer officers, printed in the Century, we quote as follows:

The fetish man under any pame is the authority on all matters connected with the relations of man to the unseen. He is the exorciser of spirits, the maker of charms and the prescriber and regulator of all ceremonial rites. He can discover who "ate the heart" of the chief who died but yesterday, who it was who caused the canoe to upset, and give three lives to the crocodile and the dark waters of the Congo, or even who blighted the palm trees of a village and dried up their sap, causing the supply of malafu, or palm wine, to cease, or drove away the rain from a district and with cred its fields of nguba (ground nuts). All this is within the ken of the Ngunga Nkisi, and he is appealed to on all these occasions to discover the culprit, by his insight into the spirit world, and hand him or her to the just chastisement of an outraged community. This is the only substitute for religion that the African savage possesses; its tenets are vague and unformulated, for with every tribe and every district belief varies and rites and ceremonies are as diverse as the fancies of the fetish men who prescribe them.

Electric Lights and Eyesight. Dr. John H. Payne, a Boston oculist,

says: "Most persons who use the incap descent electric light like a new lamp because the light is whiter and more brilfiant than after the lamp less been in use for two or three weeks. This is wrong It is this dazzling white light that harm the eye. An old lamp is the best, for in these the light has become changed to a pale yellow, which is the ideal Just as in noonday brightness human sight is not so clear and far-reaching as at the yellow susset, so a new incande scent burner is not so good for the eye as an old one. An old burner so adjusted and shaded that the light from it not shine in the face, is the ideal artificial light. An argand gas burner comes next. The use of the arc light should be confined to street lamps. Some storekeepers still use them, but they are terribly hurtful to the eye. This is because the intensity of the light is constantly changing, and this jumping of the blaze is much worse for the eye than the flicker of the gaslight. I have had occasion to treat a great many people for inflammation of the retina caused by working by the light of are lamps." St. Louis Globe-Democrat.

Scattle, Washington, and St. Paul, Minn., are now connected byfrail road.

GIRLS' NAMES.

Frances is "unstained and free;" Berths, "pellucid, purely bright;" Clara, "clear as the crystal sea;" Lucy, a star of radiant "light;" Catharine is "pure" as the mountain air;

Henrietta, a soft, sweet "star;" Felicia is "happy girl;" Matilda is a "lady true;" Margaretis a shining "pearl;" Rebesca, "with the faithful few;"

msan is a "lily white." Jane has the withow's curve and "grace;" Cecilia, dear, "is dien of sight;"

Sophia shows "wisdom on her face;" Constance is firm and 'resolute: Grace, delicious "favor mest;" Charlotte, "noble, good repute;" Harriet, a fine "odor sweet;" Imbellaisa 'lady rare;'

Lucinda, "constant as the day;" Marie means, a "lady fair;" Abigail, "joyful" as a May; Elizabeth, "an oath of trust;" Adelia, "nice princess proud;" Ascation, "is truly good and just;" Letitia, "a joy avowed;"

emima, 'a soft sound in the air:" Caroling, "a sweet spirit halo;" Cornella, "harmonious and fair;" Selina, "a sweet nightingale;" Lydia, "a refreshing well." Judith, "e song of sacred praise;" Priscilla, "ancient of days."

HUMOR OF THE DAY.

Comes high, but we must have it-The sun .- Life. A dead heat must be the kind that is used in a crematory. — Buffalo Express.

tears than a man can express in a book .--Ram's Horn. "Was Byron a club man?" "Not all through. He had a club foot only."-

A woman can say more with a few

Munsey's Weekly. People are like base drums, the thinner their heads the more noise they ninke .- Washington Star.

When a man has run his race in this world and the end comes he is out of breath .- New Orleans Picayune. Every one admires a man of push, but

nobody wants to be the person pushed aside by the man .- St. Joseph News. Up goes the price of horses' board. Every bit that goes into your horse's mouth must be paid for.—Boston Tran-

De Jones—"I say, Van Brown, how is it that you are always out when I call?" Van Brown-"Oh, just luck."-Boston

Professor-"Gentlemen, the air is a abstance which we cannot see, but it is by no means so simple a substance as it looks, - Fliegende Blaetter.

Hend of Firm (angrily)—"Who is that smoking in the office?" Bookkeeper—
"The office-boy, sir." Head of Firm—
"Oh, all right. I thought it was one of the clerks." - Brooklyn Life. From a speech: "Gentlemen, we have

great cause for rejoicing that this stone which has so long weighed upon our thearts has been finally removed from our necks."-Fliegende Blactter. Rose (on the divan)-"I think I'll say yes. It is better to marry a man you

respect than one you adore.' than to respect them."-Life, "Mr. Leipup," said the landlady to the new boarder, "do you wish to have your

eggs for breakfast in any particular way?"

"Yes, madam," he replied; "I prefer them fresh."—Judge. Miss Physics-"Dear Mr. Physiology, you remind me of a barometer that filled with nothing in its upper story."
Mr.Physiology:—"You occupy my upper story, my dear Miss Physics."—Rochester

A household journal says: "The toothsome mince ple has quite a pedigree." We knew there was something in it mighty hard to digest, but never once suspected it was a pedigree. - Norristown Herald.

"Amelia, darling." "Yes, Arthur." You know we are soon to be married." "And we should learn to be conomical in small things." "Hadn't you better turn down the gas?" Spare Moments.

"I have always taken pleasure in your presence," she said, as they were parting as friends and nothing more. your pardon," he said, reflectively, "but would you mind spelling that last word?" - Washington Post.

"What's this report about Smithers sending an infernal machine to you, Bronson?" "It's perfectly true, He didn't send it to me, though. He sent it to my boy. It a music box that plays 'White Wings.' "-New York Herald. With trembling voice, though ardent look, He faintly asked her could she cook. She owned she could, and, bodder grown,
He asked her if she'd be his own.
"Indeed?" said she, with her nose a curi,
"I suppose you were wanting a hired girl."

—Indianapolis Jaurnal.

Dapper-"What is the greatest lie, Snapper, that ever impressed itself on your experience?" Snapper-"Well, by all odds, the worst lie I ever heard was the one your quartette perpetrated last night when they came around to the house and sang 'There's music in the

air." - Boston Courier. The Headmaster of the Girls' High School is describing to the class the beauty of the Aips, which he has visited during his vacation, and ends his lecture in these words: "And there, with one foot I stood on the ice of the glacier, while with the other I was plucking the most beautiful flowers!"- Fliegeade

"Madam," said the tramp, "I was told by the woman who lives next door that if I would call here a charitable lady would dougte to a deserving way-farer some scraps of fried liver left over from breakfast." "She said that, did she, the mean, good-for-nothing!" exclaimed the woman. "Fried lives, indend! Come inside, my good man, and I'll cook you the best parterhouse steak you ever ate."-New York Herald.