The problem of collecting "bad debts" is one of ever-increasing perplexity; and numerous are the devices suggested and tried to that end. As- necessary for the priests to hire coolies sociations in almost every branch of trade and business have been formed for the purpose of circumventing the of Western thought is being applied "beat" who buys without intending to to Western creeds. The ear of the pay, and of reaching him when by any great god of Pooree was one of the chance he has succeeded in his design. But the "beat" still flourishes at the cost of the butcher, the baker and can- in importance, yielded to that of no dlestick-maker, to say nothing of the other duty in the Hindoo Pan hoen. grocer, the tailor and the hotel-keeper. "Black list" and "confidential Hindostan pilgrims flocked to share in circular" are alike fatile; and when it, and when the car of Juggernaut the army of "beats" is supplemented was dragged once a year from the by the army of unfortunates who would temple in order to bathe the gods in pay if they could, but can not, the ar- the cool water of the tank a mile and ray of bad debts reaches colossal pro- a half distant the wildest enthusiasm

collections is the attacking of the de- and so eager were the volunteers for linquent through the post-office. . The this holy service that the best and patience of creditors and collector greatest men of Orissa struggled with having failed, the debtor receives some each other to obtain a hold upon the morning through the mail his bill in- ropes. To use the language of an old closed in an envelop whereon is in- writer who witnessed the rath jattra scribed in large letters the legend; in its palmy days, "they are so greedy "Bad Deb's." At the same time he is and eager to draw it that whoseever, apprised that unless his particular bad by shouldering, crowding, shoving, debt is liquidated his bill will con- heaving, thrusting, or in any insolent tinne to seek him out with just such way, can but lay a hand upon the rope, an envelope until it is paid.

method is as effective as its inventors the city there are many that will offer and users claim. Some bad debtors themselves as a sacrifice to the idol, can unquestionably be shamed by such and desperately lie down on the ground a proceeding into paying a debt which that the charlot wheels may run over they would otherwise permit to outs them, whereby they are killed outlaw. We doubt very much, right, Some get broken arms, some however, if the method if ef- broken legs, so that many are deficacious enough in the long run stroved, and think to merit Heaven." or with the mass of bad debtors. At even a later date martyrs to Jugcapab e of payment.

in, he can secure damages from the victim in approbation of the holy deed. sender if not from the creditor who au- It is, therefore, suggestive of a thorizes collection in such fashion, strange revolution in Hindoo opinion There would be no risk, of course, if to hear that not only are victims lackbrought in yesterday in which there is a difference of two dollars between ereditor and debtor. The former claims there is four dollars due. The latter admits that there is two which he honestly means to pay-or did mean to pay before his credit was attacked in the manner described. The sum is too small for litigation, but it is easy to see that in such a case-and there are many of them-the creditor or his collector could not well do a more unwise thing than to inclose his bill in a tibelous envelope.

Creditors will, nevertheless, run the risk of this scheme or any other which gives the faintest promise of securing bad debts. But by and by, perhaps, they will learn that the true method of any. If our credit system were not grossly abused in the frantic rush to do business and make sales, there would be no bad debts worth scheming to collect. - Detroit Free Press.

# A Clear Definition.

Omaha Boy (in New York)-What are all these men rushing into that place for? New York Boy-That's a bucket-

shop. "What's that?" "They buy and sell stocks there on

margins, same as they do in the exchange."

"Oh! I's another exchange, eh?" "No, it's a bucket-shop."

"Well, how do they tell the difference?"

"Why, one is in a great big building and the other in a little bit of a one."-Omahu World.

# No Cause for Worry.

"How is my boy getting on?" inquired an anxious father of the principal of a boarding-school.

"Wonderfully, wonderfully." replied the pompous pedagogue. "He is making rapid strides in every thing but penmanship. I'm sorry to say be's the worst writer in the school."

"Pshaw!" returned the father, "don't trouble yourself on that account. I intend to make a doctor of him."-Judge.

-A plant has been discovered in India which is said to destroy the power of tasting sugar. It will be seful in counteracting a morbid appetite for sweetmeats, which is an active promoter of indigestion. Another plant found in Madras destroys the relish for cigars and tobacco. Thus two important curatives are added to the materia medica. - Boston Budget.

THE DYING JUGGERNAUT.

Coeffee Blical to Draw the Car Once Drawn by Fanatic Devotees.

The announcement that the oncefamous festival of Juggernant has so to drag the car is a measure of the exmost sacred of Brahmanie "properties" and the rath jattra, a festival which, From every part of the vast empire of seized the vast multitude of devotees. One of the newest devices of forcing Thousands rushed to seize the cables. they think themselves blessed and In certain cases, no doubt, this happy. And when it is going along

to justify the resort to it. The true gernaut, or Jagganna'th, as he is more "beat" can not be shamed in any such | e-greetly termed, were not infrequent. fashion. On the contrary he will res When Francis Buchanan was in Pooree gard himself upon the reception of a early in this century, he describes the Bad Debt" missive as a martyr, and harsh grating of the gigantic car as it hold himself justified thereafter in re- moved along, the obscene songs of the fusing payment if he has never before priests in honor of the god, and the attempted justification. With the fi-ree glances which the fanatics be-"slow" man or the unfortunate the slowed on the beef-eating Englishmen, process will be equally barren of re- as a pilgrim announced himself ready sults. The former, if in passable to become a sacrifice to the idol. No credit, will be angered and abandon, one daring or caring to prevent the if he ever entertained it, the intent to self-immolation, the man prostrated pay. The latter will be hart, perhaps. himself in the road before the tower as but he will not be made any more it moved along, lying on his face with his arms stretched forward. The mul-There is risk, too, in the resort to titude passed around him, leaving the this method of attempting to collect space clear, until he was crushed to "bad debts." The sending of such an death by 'ac wheels of the ponderous envelope as we have described is a distructure. Then a wild cry of praise reet attack on the credit of the person was raise I, and as the god was seen to to whom it is addlessed, and unques- "smile" at the libation of sponting tionably libelous. 4. the recipient has blood, the devotees threw cowries and any credit at all and is injured there- pieces of money on the body of the

all bad debtors were "beats:" but mg, but that instead of thousands such, as we have already pointed out, struggling for the honor of a place at is not the fact. It very often happens the dragropes, laboring men, at so that the non-payment of a bill is due many annas per diem, have to be hired to a dispute as to the amount or as to to perform the sacred function. The the fact of indebtedness. A "ball- awe of the Indian people for "t'e Lord debt" envelope, out of which it is in- of the world" has been declining. For timated a law-suit may grow, was many years past the fame of the great god of Orissa has been on the wane, and the time when a human sacrifice was deliberately offered up to the hideous idol is fast getting beyond the power of the very oldest of old Indians to recall. Admitting that the number of devotees this year is smaller, owning to the loss of two pilgrim ships-and the prophecy that a third will be wrecked before the year is out-it is undeniable that Jagganna'th is doomed, and the wealth which it brought to the priests and the town-speople of Proree is likely to vanish before many years clapse. Sometimes a poor decrepit wretch, weary of life, or drugged by the priests with Indian bemp or opium, will wildly throw himself in front of the wheels, though dealing with bad debts is not to have he is usually dragged out by the police, who have orders to prevent any attempts at suicide. Saddest abasement of all, 'from the standpoint of Brahmanism, it happened a few years ago, for the first time in history, that to the horror and chargin of the priests, the car of Jagganna'th stood still in the streets of Pooree, while the rilgrims looked on in impious apathy. Yet no harm befell them, although a subsequent famine has been attributed to their sacrilegious carelessness. However, the result has been, that though worshipers still come to Pooree, they just as frequently prefer to save themselves the trouble of hauling the gods, and, as happened on the present occasion, the priests afraid of the idols never reaching the tank, have contracts with irreverential co-lies to perform the job for a stipulated number of rupees. Mortality there is, of course, still. The poor die for want of food, of disease, and of lack of proper accommodations. But there is no longer any need for interfering, for the wrong will soon right itself by Jagganna'th ceasing to "draw." The East, we fear, is already grown lax in its religious observances. The pilgrim takes a third-class circular ticket to the holy places. Infidel ship-owners issue passages to Djeddab, and a tourist contractor escorts the faithful over the forty miles between Mecca and the sea. The Egyptain dervishes are becoming extremely chary about making a payment of their persons for the Saadeeyeh Sheik to ride over, and now that the Indian exchequer is bemoaning the reduced returns from the

"Jagganua'th trade," and coolies

have to be hired to drag the car, we

seem a long way from the time when

Job Charnock, factor at Fort William,

was converted to Hindooism, or when

General Stewart engaged a Brahman

to perform daily worship among the

idols in his bungalow. - London Stand-

THE BRUSH TURKEY

The Unique Process of Hatching Adopted by This Intelligent Bird. "All birds hatch their eggs." Zoology knows very few exceptions to this declined in popularity as to render it rule, and although old works on natural history states that the sun relieves the ostrich of this duty, it is now tent to which the destructive solvent known that she attends to the work most conscientiously. Only the cuckoo succeeds in shirking this business entirely, leaving her little ones to the mercy of kind-hearted little singers. Besides this bird, we may mention the brush turkey as one which does not hatch its eggs, but it is more conscientious about the matter than the cuckoo. The brush turkey (Talegallus lathami) is a powerful bird, attaining a size of about thirty-one inches, and can be recognized by its powerful build, rather long neck, large head. sharp bent beak, strong feet, and short, rounded wings. The searlet of the featherless neck and the yellow pouch dependent therefrom stand out in decided contrast to the brown plumage. The home of the brush turkey is in the thick forests of Australia. At mating time (in the spring) the male develops a surprising amount of activity and industry. He picks out a sheltered spot for a nest, and then goes to work to build a mount. With his leaves, fibers of wood, small twigs, dry grass, etc., into a heap behind him, and this forms the center of a large circle, the periphery of which soon appears and white are of oak with possibly a perfectly clean; and a mound about a yard and a half high is built. While and showing a decoration of finelyother birds go at once to their newly carved work in the outer border. prepared homes and begin to lay their eggs, the brush turkey pursues an envegetable matter in the heap has the other. generated a heat of about 104 deg. F., the temperature required for either natural or artificial batching of eggs. It is wonderful to see with what certainty the birds determine upon the proper time. The mal: often mounts the nest to examine it, scrape off a little here and a little there, and then covers the places over again carefully. When he finds that the temperature of the mass is what it should be, he digs numerous holes about the axis of the mound, and in each one of these holes the female drops an egg with the bunt end up. After the male has closed these holes both birds go away. the male only returning from time to time to regulate the heat, covering the eggs more or less, according to the moisture and temperature of the atmosphere. After about three weeks the young are hatched. They are entirely covered with feathers, their wings are well developed, and they seem as strong as our domestic chickens. The whole process reminds one

### Illustrirte Zeitung. Heads to the North.

of the development of the butterfly,

which is able to fly soon after leaving

the chrysalis. After about twelve

hours the young brush turkeys appear

The superstition that human beings should sleep with their heads to the North is believed by the French to have for its foundation a scientific fact. They affirm that each human system is in itself an electric battery, the head being one of the electrodes, the feet the other. Their proof was discovered f om experiments which the Academy of Sciences was allowed to make on the body of a man who was guillotined. This was taken the instant it fell and placed upon a pivot free to move as it might. The head part, after a little vacillation, turned to the north and the body then remained stationary. It was turned half way round by one of the professors, and again the head end of the trunk moved slowly to the cardinal point due North, the same results being repeated until the final arrestation of organic movement -

At a recent scance in Rochester, N. Y., by a medium from Brooklyn, several written communications, purporting to come from the spirit world, were hauded out from the cabinet. Six of the notes in which the chirography seemed to be the most dissimilar were submitted to experts in the matter of handwriting. Both of the experts agreed that not more than two of them was inclined to think that all trait of Jan Ingelow, represented her as a man.

-The Bronson library of Waterbury. Conn., has received a fifty dollar bank note on the once noted Eagle bank of New Haven. It has no intrinsic value, but would bring much more than it represents from collectors. The celebrated failure of the Eagle bank is still remembered by the older residents of New Haven.

-Brown-"How are you getting on with your patent fire escape, Smith?" Smith-"I won't be able to push it much until my leg gets better. But it's a big thing." Brown— "What's the matter with your leg? Smith- 'I broke it while testing the fire escape. "-N. Y. Sun.

FANCIES IN FURNITURE.

Forms and Styles Most in Demand at the

One of the most fanciful as well as novel designs for the electroler is in representations of the pitcher plant.

some mahogany furniture in Renaissance of richly carved decoration. Butternut is a comparatively new adaptation for libraries. A very gen-

of every kind. The most recent fancied form of toilet table is arranged with oval glass

above, the whole being draped with English chintz. A carved band in pierced design between moldings in either wood or gilt is a form of picture-frame decoration

ject. An admired example of the Chippendale style, which is considerably in use, is in white mahogany suitably upholstered in satin damask, for a rece tion-room.

specially adapted to architectural sub-

Hardly a better frame is provided for water colored pictures than that of simple molding covered with gold leaf leaving perfectly visible the grain of the wood.

The most elegant varieties in wall paper include one in silk which is strong feet he throws a quantity of formed by uniting this material to a paper background, after which the de- Persian as to astonish connoisseurs, snow district and far above timber sign is printed.

> Suitable frames for pictures in black light touch of bronze in the moldings,

A rather newly adopted form of upholstered couch is modeled from an tirely different course. The wise creat- East Indian style in cane, being formed are waits several weeks until the fer- with a downward curve at the center, mentation and decomposition of the with one end also more elevated than

A general weariness from the want of variety in French design picture frames has led to independent activity in this production, and which is becoming in a large degree successful in results, the best example being of a

Solid gold pieces are fancied for drawing-room in forms of cabinets, tables, easels, pedestals, screens and fancy chairs. These are in Renaissauce style and of wondrous splendor. Other rich pieces in onyx and gilt are of elaborate forms.

Ocange wood, resembling white ma-hogany, is used in elegant forms inlaid with ivory. The odor of the wood is pleasant, and the style becomes more exquisite with age from increasing harmony between the ivory tint and that of the yellowish wood.

The disposition to combine several styles is illustrated in a new set in satin wood, inlaid with amaranth, in which a French feature in the form of carved wreaths is introduced at the top, while something of the Adams style appears in the portion beneath.

Some handsome styles in white mahogany are distinguished by inlaid merry and active, wandering about with their parents, but in the after- designs in amaranth, ebony and pearl. boon they are buried in the nest again | One especially elaborate example in by their careful father. O: the third chamber furniture in this wood, finishday they are able to fly, and after that ebony, satin, wood, brass and copper. cess of hatching has been repeatedly

carried out by brush turkeys in captivity, as, for instance, in the Berlin Z sological Garden, when they formed copper; a border is formed with the center of attraction for friends squares of tin metal, which is introand students of zoology. - Deutsche duced in like form of different proportions in the central design, showing also forms of insects, here and there, with bodies and wings in mother of pearl tinted in various

The electicism everywhere in practice is shown with one of the recent styles in white and gold of modified colonial design introducing spindles in reversed arrangement, the larger portion being uppermost, and with a band above bearing a form of ornament cut in and gilded, which is of somewhat gothic character.

New patterns in wall paper include one for a frieze in imitation of a looped currain. This shows running borders of vines and dark green and yellow foliage, on a ground in French gray with a tinge of red, the ground of the wall paper being in sea green. A representation of a rod in bamboo is painted to aid the effect of suspended drapery. - N. Y. Star.

-Juan Panadero gives a very funny account of the performances of the Mexican Indians in Guadalajara on the 1st of September, the day on which the law compeling them to wear pantaloons went into effect. The balconies were full of pretty girls, watching and laughing at the antics of the aguadores, cargadores, carboneros, etc., as they went about their respective duties. Some of the men got their ruined. pantaloons on wrong side before, othpersons wrote the notes, and one ers did not know how to use the pockets, and others walked very awkwardwere written by the same hand. A ly. The Indians have finally accepted pencil-drawing, purporting to be a por- the new order of things with great good humor, after the usual preliminary grumbling.

> -The California Pioneer Society has a section of timber taken from the side of the Powhatan, including a portion of the skin, which is four inches thick, and a piece of the abutting knee, which is nine inches thick. Transversely through the whole a swordfish had dashed his sword, and the portion broken off is still embedded in the timber. The sword pierced through fourteen inches of solid oak, and the fish was going in the same direction as the vessel, which was under a good head of steam. An idea of the strength ably disappointed .- N. Y. Sun. which must have been exerted can be obtained from the fact that a rifled six-

PEDDLERS OF COREA.

The peddlers of Corea sometimes bowl being the only proof that any ers. him-elf; but it turned out that the many feathers when his bow was unbowl was used to hold the back hair equal to sending the light-feathered of the palace ladies and singing girls, shafts to such a distance in the air. I who wear tremendous chignons was much surprised to hear the two weighing fourteen and twenty pounds. methods adopted by the Absaraka Of the really good tigings that are tribe to capture the much-prized birds.

## EMPLOYER AND CLERK.

-St. Louis Globe-Democrat.

apron of red satin covered with four

a finish of conventional clouds and

The Views of a Prominent New York and Piegans. Wholesale Merchant.

to; I've lost fully twenty-five pounds are perfectly independent. Their pro- wide bands of inlaid work in amaranth, within the last nine months through som thing not usually put under the the two combined in one. With this A fanciful style is represented by a head of business cares. Want to table in white mahogany inlaid with know what it is, eh! Well. I don't mind telling you, although my state? ment will probably rouse a storm of indignation, but I assure you that my loss of flesh arises from nothing more or less than worrying over my clerks.

"I heartily appreciate all editorial comments on the question of dish mesty among clerks. Every year it becomes more and more difficult apparently for some young men to keep within the paths of righteousness. At one time I thought that human nature was constantly growing more deprayed, and now I am firmly convinced that the opportunities offered to the young men of the present day for going wrong infinitely more numerous than formerly and seem to be almost forced upon

them. "Take a special case, which recently came under my immediate observation. The young man in question began to associate with a rather fast set, who considered gambling a legitimate pleasure. Hs refusal to join the game was taken as a tantamount confession of weakness, and he soon found himself as lonely as a shinwrecked sailor upon a desert isle. He stood it as long as he could and then returned to the society of his reckless companions. What was the result? In three months, between poker and race pools, he had lost a large amount of his employer's money, which he found himself unable to replace at the moment, and his previously promising business career has been hopelessly

"I agree with you that it is an employer's duty to keep himself informed as to his clerk's mode of life outside of business hours, and have firmly resolved that no young man in my employ will go wrong for lack of the few words of kindly warning which would have saved to the world many a man who is now a criminal."-Jewelers' Weekly.

# A Disappointment.

Bobby (to young Mr. Featherly)heard Clara tell ma that she was disappointed because you didn't call last Sunday night. Young Fatherly (in a tremulous

whisper)—I say. Bobby, did your sister say how disappointed she was? Bobby (thoughtfully)-I'm tryin' to think- Yes, she said she was agree-

THE CROW INDIANS.

Some of the Singular Wares Which They How They Obtain the Gaudy Eagles' Feathers for Their Crests. Writing of the Crow Indians of Mon-

bring their things in packs on coolies' tana a correspondent says: In one backs, and sometimes they produce a of these lodges I saw a most beautiful The demand is continued for hand- bushel of bundles from the depths of head-dress of eagle feathers, perhaps their loose sleeves. After a boy had the handsomest it has ever been my shown his choice lot of copper bowls good fortune to behold-and this one day he went up his sleeve and brings me to the conclusion that an brought out a trained sparrow that he Indian always tries to accomplish one eral fancy is shown for natural wood put through several tricks and slipped of two things -either to excite the adup his sleeve again when we refused to miration of the women or the fear of buy. Several brought quantities of the men. This particular head-dress. hair for sale, and insisted upon unroll- was made principally of the feathers ing the bundles of coarse, black of the bald and black eagles, who soar queues that had been clipped from the very high among the peaks of the heads of Corean boys. There is a great Rocky mountains, and it is a very diffitrade with China in these Corean cult matter, even with a fine-sighted locks that are used to piece out queues. rifle, to kill these high-flying American A large black bowl, inlaid with moth- birds, yet the Crows have captured er-of-pearl, was brought one day them with arrows where the white man and gave occasion for many re- would have failed, although armed marks about this wonderful wash- with the best of modern breech-load-Corean had ever intended to wash | I asked a Crow buck how he got so

> brought for sale the best are small First they hold an eagle dance. Then iron boxes, padlocks and small weap- the braves go to the Big Horn mountons inlaid with silver in some really airs, proceed upward toward the sumfine designs, many of them so nearly mit until they arrive in the perpetualand others in a fine diaper and key line, when each selects a spot and digs pattern quite as foreign to this end of a pit, which he covers lightly with the world. As inlaid metal work it is reeds and grass. A piece of rough crude and coarse compared to what meat-usually bear or mountain goat other and very near nations can do. -is done up in a piece of rawhide and Disks of open-work bronze and iron laid on the pit. Just at the dawn of are often brought hung full of coins day, as the sun is peering over the disstrung on strings of colored silk. The tant peaks, the eagles, who have all coins and meda's are curious in them- night long smelled the savory bait, selves, and they are regarded not swoop down upon the hides, which only as charms and ornaments but as they proceed to tear with their proper way for a colu-collec or to talons and beaks. Meanwhile display his treasures. Of embroidery, an Indian has concealed himself either new or old, very little is seen in each pit, and reaching up with his that is good or curious, considering hand he seizes the bird of liberty and the near neighborhood of China and drags him down. Here the latter is Japan. The peddlers often bring the quickly dispatched, when the brave square bits of embroidery worn on the warrior returns to his lodge, proud of front and back of the mandarin's his possessions and rejdeing in his palace clothes, but they are generally skill. The other method is to go high too frayed, faded and stained to be of enough up among the mountains above any use. The plastron of a civil man- the acries of the eagles, then it is an darin has two Corean stalks flying to- casy matter with bow and arrow to ward each other. Distinction as a shoot downward, and usually with Chinese scholar allows others to wear skillful results. The head-dress I saw the stocks, while a General sports a must have contained over two hundred brace of most dangerous-looking white feathers all told. They were sewed or tigers embroidered on black silk, with fastened with sinew threads to a long piece of elk skin which reached from waves in brilliant colors. At weddings the crown of the head to the feet and the bridegroom, however lowly in then trailed for eighteen or twenty station may ride in an official chair, inches, and at the end of this trail sit on an official leopard-skin near the was fastened a buffalo bull's tail, royal red, and also embroider cranes which completed the full war-dress on his gown. The bridegroom pushes costume of this peculiar warrior the privilege to its limit then, and the when in a barbarous or half plastron of cranes becomes a veritable savage mood. He looked harmless enough with his hoe in his hand, six and eight cranes of different colors, but there is no telling what he would be capable of doing were a few Sioux to come around, or a raid be made from the north by his oldtime enemies, the Blackfeet, Bloods

Inside the lodge adjoining the cabin "I'm looking bad? Well. I ought was a very interesting, peaceful-looking, yet warlik: instrument, being nothing else than a tomahawk-pipe, triffing little affair a buck could either brain an enemy or smoke with a friend. It did not have a desperate look to me, yet these small weapons are capable of doing a deal of mischief, for in the Fort Phil Kearney massacre on Powder river not less than ninetysix soldiers and citizens had their skulls broken by one tomahawk in the in the hands of Sioux Indians. - Cor. Philadelphia Times.

> -There is a firm in Philadelphia which paints pictures by the yard. The work is simple. A piece of canvas nearly one hundred feet long is stretched in a gallery shaped like a corridor. On each picture, which, by the way, costs \$4.50, five men are employed. Each man has his particular line. One pu's in the foreground, another the background, and still another does the clouds and cows that you see browsing in the pasture. A fourth man does the trees and shrubbery. In this way they are enabled to work fast. In exactly three hours five of these landscapes were finished. which is thirty minutes' time given to each. The fifth man does the finishing touches, and perhaps performs more and better work than any of the others -Public Opinion.

-Some excavations proceeding in Piccadilly on the site of the new premises of the Junior Travelers' Club have brought to light many interesting objects. A series of subterranean passages, apparently connected, were discovered. These were full of foul gases and contained a vast quantity of rubbish, among which have been disclosed numerous articles of interest. Not the least interesting is a red granite tomb dated 1509, some bronze armor, several fowling-pieces, a richly embossed lamp, and a large quantity of vellum manuscripts. The vaults have been only partly explored and further discoveries are anticipated.

-A man dug a well twenty-five feet from a eucalyptus tree, lined it with cement, and placed over it a substantial cover. The water was carried to the house from the well in a wooden pipe. In that wooden pipe was a knot-hole. In time the well began to give out. The water, too, was acquiring a strange taste. Explorations developed the fact that the well had been filled up with masses of eucalyp-tus roots. The tree had run a root -Washington is the best shaded straight for the knot-hole, twenty-five pounder could not have done more city in the word. At present there feet off, and by that method gained than pierce that thickness of wood. are 63,000 shade trees in the streets. the well itself. - Boston Budget.