NUMBER 29.

THE FOUNDRY FIRES

See the foundry fires gleaming With a strange and lurid light Listen to the anvils ringing Measured music on the night; Clanking, clinking, never shrinking Strike the iron, mold it well; On the progress of the nations Each persistent stroke shall ten.

Showers of fiery sparks are falling Thick about the workmen's feet; Some are carried by the night wind Far along the winding street. Clanking, clinking, never shrinking, Labor lifts her arms on high, And the sparks fly from her anvils Out upon the darkened sky.

In the lurid glow of teeling, With the anvil strokes of thought, Men are shaping creeds, and welding Single truths the age has wrought Clanking, clinking, never shrinking Strike the truth and mold it well; On the progress of the nations Each persistent stroke shall tell.

Let the sparks fly from your anvils In the ways where thought is rife; Each shall light some friendly fire On the waiting forge of life; Clanking, clinking, never shrinking Work till stars fade, and the morn Of a wider faith and knowledge From the radiant East is born.

Crude the mass the sweating forgemen At your eager feet have hurled Centuries of toil must follow Ere ye shape a perfect world; Yet with clanking, clanking, clinking, Strike the iron, shape the truth, Science is but now beginning. Thought is in its early youth.

Think each one his arm the strongest, Each believe that God to him Has revealed the fairest treasures Hidden in His storehouse dim; Clanking, clinking, never shrinking, Ring your sharp strokes, age and youth, Each must hold himself the prophet Of a perfect form of truth. -Arthur W. Eaton, in Youth's Companion

ROMANCE OF ECUADOR.

The landlord at the hotel here says a the government and by private indi- you consult me?" letter from Quito, the capital of Ecuador. | viduals; fortunes have been wasted in pay your board in advance, because he ished in the mountains while engaged in has no money to buy food and no credit it, and, while the gold of the Incas will with the market men; the muleteers ask never cease to haunt the memories of the for their fees before starting, because their experiance teaches them wisdom; and there is scarcely a building in the whole republic in process of construction, or even undergoing repairs. Death seems to have settled upon everything artificial, but nature is in her grandest

The population of Ecuador is about a million, and the nation owes twenty gold dollars per capita for every one of the inhabitants. The president is compelled to live at Guayaquil so as to see that the customs duties, the only source of revenue, reach the government, and to quell the revolutions that are constantly arising. Three hundred thousand of the population are of Spanish descent, 100,- which Valverde describes, and per-000 are foreigners, and 600,000 native | manently obstruct a path which he is said Indians or persons of mixed b'ood. The to have followed. commerce is in the hands of the foreigners entirely, and they have a mortgage upon the entire country. The Indians are the only people who work. Over the doors of the residences or the business houses, and both are usually under the same roof, are signs reading. "This is the property of an Englishman," This is the property of a citizen of Germany," and so on, a necessary warning to revolutionists, who are thus notified to keep their hands off.

The Spaniards are the aristocracy, poor but proud, very proud. The mixed race furnishes the mechanics and artisans, while the Indians till the soil and do the drudgery. A cook gets two dollars a practically useless. They were so we'll month in a depreciated currency, but the employer is expected to board her entire family. A laborer gets four or six dollars a month and boards himself, except in order. when he is fortunate enough to have a wife out at service. The Indians never The law compels him to pay the priest a made it in thirty-six hours. He heard fee of six dollars, more money than most of a revolution, and, springing upon his of them can ever accumulate. When a horse, went to the capital, had twenty-Spaniard marries, the fee is paid by con- two conspirators shot, and was back at tributions from his relatives.

will sell nothing at wholesale, nor will one of the fiercest and most cruel rulers he trade with you anywhere but in the market place, on the spot where he and men who would not take off their hats to his forefathers have sold garden truck him in the streets, and had a drunken for three centuries. Although travelers priest impaled in the principal plaza of on the highways meet whole armies of In Quito as a warning to the clergy to obhars, bearing upon their backs heavy serve tabits of sobriety or conceal their burdens of vegetables and other sup-plies, they can purchase nothing of brutal for this man to do, and nothing nem, as the native will not sell his too sacred to escape his grasp. He died goods until he gets to the place where in 1875 by assassination, and the country he is in the habit of selling them. He has been in a state of political eruption will carry them ten miles and dispose ever since. of them for less than he was offered for

The same rule exists in Guatemala. the grandest scenic panorama in the A gentleman who lives some distance world. Directly beneath the equator, town said that for the surrounding the city whose origin is lost four years he had been in the mist of centuries, rise twenty volget the Indians, who canoes, presided over by the princely assed every morning with packs of Chimborazo, the lowest being 15,lfalfa (the tropical clover), to sell him 922 feet in height, and the ome at his gate, but they invariably highest reaching an altitude of refused to do so; consequently he was 22,500 feet. Three of these volcanoes ompelled to go into town to buy are active, five are dormant, and twelve what was carried by his own door.

Nor will the natives sell at wholesale. surface is such a cluster of peaks, such They will give you a gourd full of pota- a grand assemblage of giants. Eighteen loes for a penny as often as you like, of the twenty are covered with perpetual out will not sell their stock in a lump. snow, and the summits of e even have They will give you a dozen eggs for a never been reached by a living creature eal (ten cents), but will not sell you except the condor, whose flight surpasses bredozen for a dollar. This dogged that of any other bird. At noon the ttempt to depart from it.

In Ecuador there are no smaller coins reakfast rolls, which cost about one day and the pillar of fire by night which

alcalde, or governor. The native the "Inca's Head." Tradition says of others, he suffered death as a felon.

women all wear black. One never finds that it was once the summit of the a glimpse of color upon a descendant of volcano, and fell on the day the ancient race. They are in perpetual when Atahuallpa was strangled by mourning for Ataluallpa, the last of the the Spaniards. Those who have seen

copper so as to give it as keen and en-

during an edge as steel, and the burial

he was kept a prisoner. They did it. Pizarro thought there must be more

where this came from, and demanded

that the ransom be doubled. Runners

treasure of the kingdom, and were on

their way to Caxamarca, where the Inca

was a prisoner, loaded down with gold

to buy his freedom, when they heard

that Pizarro had strangled him. This

treasure was buried somewhere in the

A Spaniard named Valverde married

from those who wished to know the se-

cret of his sudden accumulation of gold

he fled to Spain, and upon his deathbed

king. This guide has been followed by

the spot designated by the confession of

The last to attempt it was an English

botanist, who wrote a pamphlet giving

his experience. He says that no one

who was not familiar with every inch of

the Llanganati mountains could have

written the Valverde document, for the

land marks are all minutely described;

but the path indicated leads to a ravine

which is impassable, and in attempting

to cross which so many people have lost

The capital and productive regions of

Ecuador are 160 miles from its only sea

by a mule path, which is impassable for

six months in the year, during the rainy

season, and in the dry season it requires

eight or nine days to traverse it, with

no resting places where a man can find a

decent bed or food fit for human con-

sumption. This is the only means of

tains southward into Bolivia and Peru,

where the Incas constructed beautiful

highways, which the Spaniards have per-

mitted to decay, until they are now

built, however, as to stand the wear and

Although the journey from Guayaquil

to Quito takes nine days, Garcia Moreno,

Guayaquil in less than a week. Moreno

was president for twelve years, and was

South America has ever seen. He shot

Although the road to Quito is over an

almost untrodden wilderness, it presents

extinct. Nowhere else on the earth's

cut in spotless marble.

place of the Incarial treasures.

Incas, who was cruelly murdered by Vesuvius can judge of the grandeur of Pizarro. Their costume is a short black Cotopaxi, if they can imagine a volcano skirt and a square robe or mantle of 15,000 feet higher, shooting forth its black, which they wear over their heads fire from a crest covered by 3,000 feet of and hold in place by a large pin or thorn between the shoulders. They look like six hundred miles. And one can judge nuns, and walk the streets with bur- of the grandeur of the road to Quito if dens upon their backs or heads in he can imagine twenty of the highest processions as solemn as a funeral. They | mountains in America, three of them never laugh, and scarcely ever smile; active volcanoes, standing along the they have no songs and no amusements. road from Washington to New York. Their only semblance to music is a Here in these mountains, until the mournful chant which they give in uni- Spaniards came in 1534, existed a civil-

son at the feasts which are intended to ization that was old when Christ was keep alive the memories of the Incas. | crucified; a civilization whose arts were They cling to their traditions and the equal to those of Egypt; which had customs of their ancestors. They temples four times the size of the capitol remember the ancient glory of at Washington, from a single one of their race, and look to its restoration which the Spaniards drew out twentyas the Aztecs of Mexico look for the two thousand ounces of solid silver coming of Montezuma. They have relics which they guard with the most from which the Spaniards gathered sacred care, and two great secrets no 90,000 ounces of gold and an unmeasamount of torture at the hands of the ured quanity of silver. Here was an em-Spaniards has been able to wring from pire stretching from the equator to the them. These are the art of tempering antarctic circle, walled in by the grandest groups of mountains in the world, whose people knew all the arts of their time but those of war, and were conquered by It will be remembered that Pizarro of- 213 men under the leadership of a Spanfered to release Atahuallpa if the Indians ish swincherd who could neither read would fill with gold the room in which nor write.

A Persian Doctor.

In the East all Europeans are supposed to be deeply versed in the healing art, were sent over the country to collect the and there is no surer way of gaining favor and consideration than either to make some cure or to attempt to do so with as much formality as possible. When Mr. O'Donovan, the London News correspondent was exploring the Caspian, near northern Persia, he paid a visit to mountains of Llanganati, northwest of the camp of Veli Khan, whose secretary Quito, and has been searched for ever spoke a little French. After some conversation on general topics, the khan told Mr. O'Donovan that he had badly an Inca girl, and from poverty became sprained his ankle some time before, and suddenly rich. To escape persecution asked if he could prescribe for him. I recommended (says O'Donovan) a bandage moistened with cold water and vinegar, and cold water poured from a made a confession to the effect that height on the ailing joint every morning. through his wife he had discovered the "We have an excellent surgeon attached

place of their deposit as a legacy to his I had done speaking.

"He is coming directly," said, the to the New York Sun, requires you to the search, hundreds of men have per- general; "he will be glad to see you." Shortly after, a tall, handsome, intellectual-looking man, with coal-black beard and piercing eyes, made his apavaricious, no man has been able to reach pearance. He was the surgeon. A conversation about European politics followed. After a pause, the subject of the sprained ankle again came up. J repeated my prescription.

"On what scientific grounds do you base your remedy?" said the doctor. I explained.

"What would you say to a dozen leeches?" he asked. Glad to get out of the subject, I said that the remedy was excellent. Not at all. No chance of getting off so easily.

their lives. It is his opinion that the went on my interlocutor. condition of this gorge has been so "Well," I said, not exactly understandchanged by volcanic eruptions and earthquakes as to obliterate the landmarks ing the sudden transition from sprained ankles and leeches to the stars, "I know something about the science.'

"I presume you can foretell a favorable conjunction for the application of the leeches, and drawing the blood of his port, Guayaquil, and are accessible only

My gravity was put to a severe test; but taking a long pull of a water-pipe, which, having gone the rounds of the company, was in turn handed to me, I such an indulgence, and gasped out, between suppressed laughter and half-sufcommunication between Quito and the focation, that I regretted my science was outside world, except along the moun- not of so profound a nature.

Upon this, the hakin, casting a triumphant glance around, sank back upon his heels and fingered his chaplet of amber beads. He felt that he had completely floored me, and need not say more in order to show up my utter ignorance tear of three centuries, and the slightest of medical science. I, for one, blessed attempt at repair would have kept them | the stars that had rescued me from the chirurgico-astronomical discussion.

The Heat in India.

The excessive dryness of the air, ometimes the humidity being as low as eight degrees out of a possible 100 degrees, makes it feel like the blast of a furnace; it heats any ironwork in the on it, and it heats the bath towels till rouble." they make me gasp as I dry my face! Everything possible is done to keep our house cool. It is almost hermetically closed and only thrown open during the coolest hours of the night. But though in this way we kept it down to ninetytwo degrees in the day, we cannot get it cooler even at night; and that is what servers has just been made. It requires makes it so wearing, that you never get any respite from the beat. The deaths from heat apoplexy have been many; but that is the case every year. At the great overboard, and was found to support railway stations they have coffins in readiness for the dead bodies which are sure to be found daily in the trains, dead not from sun heat but from sheer air four pounds. The company recently heat. My head often feels as if it were fitted out several yachts with antelop being fried, and all night long I keep it hair or Alaska down cushions, which can and my pillow well sopped with cold water. We are having a punkah rigged port a dozen persons. up out of doors, and mean to dine and sit out of doors at night, as the temperature is always some degrees lower then in the open air than in the house. You, thinking of a hot English summer night, will think how delightfully cool and pleasant it must be; but I can assure you it is only mitigating misery; the thermometer stands at 100 degrees. - Diary of a Civilian's Wife in India.

Treatment of Beggars in England. tounted for, except on the supposition that their suspicions are excited by an they appear like a group of pyramids that their suspicions are excited by an they appear like a group of pyramids old law in England, which remained in Tradesmen and other immigrants from force for sixty years. The poor man Tradesmen and other immigrants from Cotopaxi is the loftiest of active vol- might not change his master at his will neighboring towns wishing to add to han the quartillo, change is therefore canoes, but it is slumbering now. The only evidence of action is the frequent of maket the only evidence of action is the frequent of the only evidence of action is the frequent of the only evidence of action is the frequent of the only evidence of action is o market the purchaser stops at the rumblings which can be heard for a hundred gets a dozen or twenty dred miles, and the cloud of smoke by master of the "craft" to which he between the press deserves to be watched with close the rest deserves to be rest deserves to be watched with close the rest deserves to be rest deserved to be rest deser longed, and compelled to work whether ent each, and the market women reeive them and give them as change for more than three thousand feet beyond mall mall market was whipped at the cart's tail. If caught mall purchases. If you buy a cent's the reach of man. Many have attempted of anything and offer a quartil- to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it, but the walls are so steep a second time his ear was slit or bored to scale it. b in payment you get a breakfast roll and the snow is so deep that ascent is through with a hot iron. If caught a wealthy, and a peasant or farmer who has

TIMELY TOPICS

The moss crop of Florida is said to be worth more than the cotton crop, and it can be placed on the market at less expense. The demand exceeds the supply, and there is not a county in the State in which the product is not going

The city of Los Angeles, Cal., nas r population of about 35,000. Its streets are lined with eucalyptus and pepper trees and with handsome business blocks, which are more numerous and costly than in most American cities of five times he population.

It is officially announced that the epidemic of trichinosis prevailing from September to December last in the district of Magdeburg, Germany, resulted in 403 cases of sickness, of which sixtysix proved fatal, was caused by a single pig. Careful investigation proved that death was in every case due to eating

A local government inquiry was held recently in Manchester, England, to inquire among other things into an application of the corporation to impose regulations on the sale of horse-flesh. Evidence was given that horse-flesh was largely sold in the poorer neighborhoods of the city, dressed like beef, cut up into steaks and sold at five pence and six pence per pound. Much of the horseflesh sold was unsound. The corporation, who were supported by the butchers' association, desired to impose regulations on the sale.

The Fuegians are the lowest human beings in the scale of existence. Their language contains no word for any number above three; they are unable to distinguish one color from another; they have no religion and no funeral rites, and they possess neither chiefs nor slaves. Their only weapons are bone pointed spears, and, as they grow neither fruits nor vegetables and their country is naturally barren, they are obliged to live entirely on animal food. Even these savages possess, however, some social virtues. They are not cannibals; they Inca treasures, and left a guide to the to the brigade," said the general, when ill treat neither women nor the old, and they are monogamous.

> In Cuba two hours before a paper is distributed on the street a copy must be sent, with the editor's name, to the government and one to the censor. When the paper is returned with the censor's indorsement the paper may go out to the public. One of the newspapers in Havana disregards the law, publishes what it pleases and when it gets ready. Every few weeks the government fines the editor and suppresses the paper. The next day the paper appears under a new name. Its frequent brushes with the government advertise it, and people buy it to see what new indiscretion it has committed. The subscription price is

Near Astoria, Ore., there is a deposit of clam-shells which covers an area of "I presume you are an astronomer?" over four acres, and is piled in places to a depth of over four feet. The amount of shells is incalculable. Over 1,000 loads have been hauled away to make roads, but that amount is hardly noticed in the diminution of the immense heap. From time to time relics of the cld clameating tribes that made that place their headquarters are found A party recently found a clam-opener. It was made from a whale's tooth, is about eight inches long, and is ground sharp at the end. There are some sixteen inches of uttered the usual prolonged sigh after soil on top of these immense clam b -ls, on which grow fir trees, some of the 400 years old.

An elephant attached to an itinerant circus at Bridgewater, England, recently managed to get loose during the night, and thievishly entered a bar-room. He had evidently been accustomed to know what was worth eating and what was not, for on its way to the public house the animal "emptied a barrel of pig's was"," that stood in the way of its getting at victuals. Everything that was eatable in the bar-room was devoured, "including," as the local report has it, ". quantity of potatoes, several loaves of oread, and about a couple of pounds of butter." The sage animal was on the point of attacking the bar, when "the inmates and a policeman gave the alarm, shade till you can hardly bear your hand and the elephant was secured after much

A New York company which manufactures every day 1,800 bustles stuffed with renovated antelope hair has begun the manufacture of life-preservers stuffed with the same material. A test of the comparative value of different life-preonly ten pounds of buoyancy to keep a buoy weighing nine pounds was thrown thirty-three pounds; a buoy of Californis. tule held up fifty pounds, and an Alaska down buoy of five pounds held up sixty. be thrown overboard, and each will sup-

The schemes of a "Small Farm Com pany" in England is already assuming definite shape. The general scope of the company will be to buy up land and re-sell it in small parcels by a system of annual payments. In so doing the company will, it is hoped, meet the particular wants of several classes of people-such, for instance, as the following: (1) Communities of agricultural laborers, each of whom would own separate For an able-bodied man to be caught a plots, but who would be able to use hird time begging was considered a horses, plows, e'c., in common. (2) keeping, poultry breeding, and the like. ress deserves to be watched with close and practical interest.

There is a remarkable absence of pauperism in Japan, but a man with an income of \$1,000 a year is considered The Indians live in villages and communities, which are presided over by a alcalde, or governor. The potice of the south side of Cotopaxi is a great alcalde, or governor. The potice of the south side of Cotopaxi is a great alcalde, or governor. The potice of the south side of Cotopaxi is a great alcalde, or governor. The potice of the south side of Cotopaxi is a great alcalde, or governor. The potice of the south side of Cotopaxi is a great alcalde or governor. The potice of the south side of Cotopaxi is a great alcalde or governor. The potice of the south side of Cotopaxi is a great alcalde or governor. The potice of the south side of Cotopaxi is a great alcalde or governor. The potice of the south side of Cotopaxi is a great alcalde or governor. The potice of the south side whole empire.

POPULAR SCIENCE.

The new process of toughening timber, by which white wood is rendered so tough as to require a cold chisel to split t, consists in steaming the wood and submitting it to an end pressure.

In the last volume issued by the Geographical survey of India is an account of a fiery eruption from one of the mud volcanoes on Cheduba island. A body of flame 600 feet in circumference is said to have at one time reached an elevation of 2,400 feet, petroleum being the cause.

From some experiments made at the university of Kansas it appears that the average person can taste the bitter of quinine when one part is dissolved in 52,000 parts of water. Salt was detected with one part in 640 of water, sugar in 288 of water, baking soda in 48 could detect a smaller quantity than

Rheem, of the Smithsonian institute, has contradicted much of the popular belief concerning snakes. The venomous hoop snake, which takes its tail in its mouth and rolls along like a hoop, and the blow snake, the breath of which is deadly, exist only in the imagination. The idea that serpents sting with the tongue is erroneous. An impression prevails that the number of poisonous snakes is great, but in North America there are but three species-the rattlesnake, the copperhead or moccasin, and the coral. Snakes do not jump; they reach sud-denly forward, perhaps half the length

of their bodies. The use of water in connection with blasting in mines and quarries is rapidly extending in this country and in Europe. tube filled with water is inserted in the bore hole next the powder cartridge, the tube being of thin plate, or even of paper. The usual tamping follows, and when the explosion occurs the tube containing the water is burst, the explosive violence being increased by the presence of water and extended over the enlarged interior of the bore hole, due to the space occupied by the water-tube. A much larger quantity of the material to be mined or quarried is thereby brought sorbs and neutralizes the gases and

smoke generated. The disappearance of animal life from earth must always be regarded with interest and concern. Apprehension is now beginning to be felt that we are now looking upon the final struggle for existence of all the larger mammalia—the elephant, the giraffe, the bison, the whale, the seal, and many others-which must soon be extirpated unless protected from being hunted to death. An interesting case of animal extinction is found in "Steller's sea-cow," lately referred to by Mr. Henry Woodward before the London Geological society. This great animal, which has been variously classed with the whales, with walruses and seals, and with elephants, was a toothless vegetable-feeder, living along the shore in shallow water, and often weighing three or four tons. It was seen alive and described in 1741, but in 1780 it appeared to have become entirely extinct. This creature belonged to the order "Sirenia," and Mr. Woodward looks upon it as a last surviving species of the great group of Sirenians which lived in the tertiary age of geology.

Elephant Quotations.

The skill now displayed in teaching elephants, says a New York letter to the Troy Times, is certainly wonderful, and a herd of these animals is now necessary to any first-class caravan. This has led to an extensive traffic, and the London importer sends the following advertisement to one of our leading dailies:

BURMESE ELEPHANTS. - Healthy young Burmese elephants for sale—4 1-2 feet and under at £175 each; over 4 1-2 to 5 feet, at £200 each; delivered in London or Liverpool; prices of animals from 5 feet to full grown on application. Address Burmah, 22 Upper Baker street, Regent's park.

The price is certainly reasonable, being equal to \$875 for the small size and \$1,000 for the large. When one considers that this is not one-tenth the enough. Barnum has invested more winding passages money in elephants than any other indithese animals harnessed before a plow and kept busy in his fields at Ivaniston. and the elephant became a good adver-

Barnum has probably put a quarter of a million in this kind of stock, including Jumbo, whose cost has been advertised at \$50,000. It is not probable that it was one-half of that sum. A through the strata of rock. They are well-trained performing elephant is worth \$10,000-that is, it will attract ural or made by hand is not known.) In enough to make such an investment re- times of drought they are empty, which munerative, but show property is entirely shows they are not supplied by any sub-"fancy stock," and there is no fixed val-ustion. Adam Forepaugh, Jr., is one people depend entirely on the water of the best elephant trainers in the country, and his skill has enabled him to rival the village. This is perhaps the most remarkable cavern in the whole peninsunever trained anything. He pays good salaries, however, to experts, and before he purchased Jumbo he made an engagement with his keeper to accompany him to America. This man has been with the famous elephant for nearly twenty years, and controls him as easily he would

An Assyrian Statue of 850 B. C.

Nineveh at the time of Sir Henry Lay- tried it on a bull while both of our In San Francisco there is now a factory ard's explorations. It had been lost by a tion of the stone being covered with sharply cut hieroglyphics, which Assyrian scholars are endeavoring to transof King Assur-nazir-pal, a famous conqueror who reigned from 883 to 859 B.

The last war between England and

Russia began in 1854.

FUCATAN.

Peculiarities of the Natives-Strange Marriage Rites. In a lecture before the Long Island Historical society, Mrs. Le Plong related the following interesting facts about Yucatan and its people: The ancient marriage rites are very interesting. On her wedding day the Indian maiden, like her fair sister, dons the best she can procure, sometimes hiring or borrowing a dress, as well as plenty of laces and baubles. After the ceremony of the church is over, she returns to the house of her childhood. Eight days having elapsed, those who gave her in marriage take her to the house of her husband, whose father then scatters cocoa beans over the floor for the numerous guests to gather. They seem to have forgotten the meaning of this, but it may be symbolical of the hospiof water. In nearly all cases females tality that the young couple should offer to all friends, for cocoa was current even before the Spaniards arrived, while chocolate made from cocoa was in ancient times, as it is now, the favorite beverage throughout the country. When the cocoa is gathered the young couple kneel on a mat, and the mother of the bridegroom blesses them, the father repeating the blessing. This does not consist of laying the hands on the head, but in sprinkling water on them with a twig of rue. After the blessing more cocoa is scattered, then they put in the mouth of the bride and groom a mixture of toasted corn, quite bitter, and honey. The mixture is called "kux," and its use is symbolical. Kux means disgust, annoyance, anger, from which no one in any state of life can hope to be altogether exempt, and the honey represents the sweetness of a happy mion. The use of the rue has also its meaning, for the Indians are well aware of the medical property of the plant. But the Indians now hide themselves to observe old rites, and those who wish to have a chance of seeing them must go to remote places, where travelers are likewise attracted by the temples and palaces, remains of once flourishing cities that are scattered over the peninsula and hidden beneath dense forests. During the past four years two or three railroads have been constructed in Yucatan. Much traveling, however, has yet to be accomdown or loosened with a smaller quantity of explosive used, while the heat of the explosive used, while the heat of the explosion converts a portion of the water into steam, which, with the remaining water, extinguishes the flame and about the conveyance in use, though strong and safe, is far from comfortable. It is called bolan koche and is a kind of palaquin supported on leather straps. The bottom is a network of ropes, on which a thin mattress is spread, large enough to accommodate good designs. -Siftings. six persons, sitting Turkish fashion, or two lying full length, the way generary preferred. The bolan koche is your creditors. — Chicago Lelger. drawn by three mules, small but strong busy smoking cigarettes, snd they have a trick of choosing the worst places. If but one stone is in sight they are sure to the day she sailed, was yelling for an anjump the wheel over it. Leaving Merida early in the morning we meet groups of

Indians on the way to the city market

with fruits, fowls, jars, sacks of char-coal, loads of wood, and many other things. Loads are carried on the back,

the strap being put across the forehead

for heavy loads and for light ones across

half hidden beneath a lot of fodder. door to door crying "Manachuch"-"Buy charcoal"-in anything but pleasant tones. The profits of the twelve cents. These people are remarkable pedestrians, six miles an hour being an easy gait for them, and they are so polite that they never fail to salute the passing white man. Not even 350 years of slavery have destroyed the inpate good manners of the race. The woods and hedges are covered with brilliant colors. Brilliant plumed songsters nestle among the green foliage, but flutter away at the approach of man. The woods abound with deer, timid rabbits, gaudy turkeys, treacherous tigers, and venomous snakes, glistening and gliding among the blossoms. Some of the viliages are very picturesque, with That's nothiin'. In this city four full Indian huts, above whose roofs the palm grown policemen have been found asleep trees tower like sentinels, while dusky on a single beat. - Sun Franciscan. little urchins and half starved dogs frolic together under the scorching sunrays. day when I get left." She removes her Many parts of the country are entirely glasses, carefully wipes them with her undermined by extensive caverns, that lace bordered handkerchief, and observes, undermined by extensive caverns, that price often paid for a fine horse, one can formed delightfully cool retreats during "The day is extremely frigid when I'm but acknowledge that it is cheap the heat of the day. There are long and roomy chambers following one after anvidual, and he has made it highly re- other long distances, with here and munerative. At one time he had one of there some chink in the stony vault above through which a sunbeam penetrates, enabling us to see right openings The Boston cars passed the place daily, leading to untrodden places in the bow els of the earth. In these caverns are small pools of water of medicinal qualities. In the west of Yucatan there is a village called Boloncher, meaning nine wells, because in the public square there are nine circular openings cut all mouths of one immense cistern (natfound in a cave a mile and a half from la. The entrance is magnificent, wild, and picturesque, beneath an overhanging Skill With the Lasso.

It is no credit to a cowboy to catch a bull by the horns, says a Forty Keogh letter, for he cannot be thrown by them and is simply held as a prisoner, but the About twenty-five years ago there was skill in throwing a lasso is to pitch the shipped to a gentleman in Philadelphia, noose in front of an animal when he is in the United States Territories of Arifrom a missionary to Syria, a life-size going at full gallop, so that the next zona, Wyoming, and Rocky mountain statue of a king, taken from the ruins of step he treads into it. The cowboy regions, is rapidly becoming utilized. ponies were jumping along on a dead for cutting and polishing the petrificacaravan in the desert, and when received run. The old fellow was going about as tions into mantel-pieces, tiles, tablets was stored and neglected, until a few days since. It represents a king clad in through the air at a tangent and fell, marble or slate is commonly used. Petroyal robes, bearing in one hand a basket and in the other a fir cone, a porground. The left fore foot plunged finer polish than marble, or even onyx, square into the circle, the rope was the latter of which it is driving from the tightened with a sudden jerk and the market. steer rolled over in the dust, as cleverly late. The statue came from the temple | caught as anything I ever saw. The broncho, too, understood his part of the business thoroughly, for he bore at the railroad. Several other companies have right moment in the opposite direction, also been formed to obtain concessions C., and who was, therefore, sleeping in his grave when Nebuchadnezzar, King of else he might have been thrown instead of different portions of these forests. Babylon, was yet an infant. - Scientific of the bull, to which he was much inferior in weight.

> The United States sends four iron bridges a month to Brazil.

A THOUSAND CHEERS.

A thousand cheers for the blighted life, The lonely one-we daily meet. The sad, sad lot—a knight in strife

Is trodden down by rapid feet. He needs our hand in the heartless race. The voice of love might calm his fears. Our smile might brighten his careworn face Inspire his life with a thousand cheera.

A thousand cheers for the sewing girl! With her tired hands and her heavy heart-Though pure in soul-unknown in the whirt

Of money-makers in city mart. Oh, beautiful flower on the toilsome path, Oh, jewel rare for the weary eyes, Oh, thought sublime that her toiling hath A thousand cheers from the starry skies

A thousand cheers for the honest boy. Unlearned in schemes of fame and wealth. Whose steps are heralds of restless joy-The restless joy of rugged health.

This picture gilt with morning light, But honor on earth still finds a way And room enough for a deed of right.

The clouds may shadow, some sunny day,

A thousand cheers for the man of might! Who bravely strives when others fail, Who marches on to the losing fight

When rights go down and wrongs prevail. The man who bears the scorn and the frown And Censure's bitter blasting breath,

Receives, at last, a dear-bought crown, A thousand cheers at the gates of death. -R. H. Callahan, in the Current.

PUNGENT PARAGRAPHS.

A warm purr-suit. - The cat's skin. One legged orators are always successful on the stump,

It's a smart child after a shingle interview with its father.

A soft answer turneth away wrath, but

a club keeps it turned away. The way to make an overcoat last is to make the undercoat first .- Lynn Union.

When boarder meets spring chicken then comes the tug of jaw .- Philadel-

When a man sees double, it is evident that his glasses are too strong for him.-Boston Transcript.

Some one says that liquor strengthens the voice. This is a mistake, it only makes the breath strong.

A successful architect may not be an honorable man, but he certainly has

What is joy? To count your money and know that it does not belong to

Cæsar conquered Gaul after ten vears They go just as they please, for the of steady fighting, but he was afterward driver seldom guides them, he is too "downed" in ten minutes by a book agent. - Newman Independent.

> t dote before the steamer was out of sight of land .- New York Journal Atmospherical knowledge is not

The girl who said "I dote on the sea"

thoroughly distributed in our schools. A boy, being asked: "What is mist?" vaguely responded: "An umbrella." If a barber could only hold his own

the chest. Some plod along the road chin as well as he does that of his victim he would soon be able to use real Weary women drag themselves from bay rum .- New York Morning Journal. Friend-You don't mean to say you

understand French, Tommy? Tommy-Oh, ye:, I do; for when pa and ma speak day generally amount to ten French at tea I know I'm to have a pow-

Reverend Gentleman-"My child, you should pray God to make you a new heart." Youthful sinner-"So I did, papa, four days ago; guess it isn't done "Trifles light as air may sometimes

change the current of a man's life," Yes, yes, they may, and biscuit heavy as lead will sometimes do the same thing. - Chicago Ledger. "A Los Angeles rancher has raised a

pumpkin so large that his twin children use each a half section for a cradle. The Boston girl never says, "It's a cold

abandoned."-Boston Courier. In Patagonia they fine a man two

goats for killing his wife. The law is very strict on the subject, too, and if the fine isn't promptly paid he is compelled to marry again. That makes him hustle around for the goats. -Binghamton The fishing season is "on." "What

did you catch yesterday?" asked a Peoria urchin, with a pole and an oyster can, to another boy. "Just what you'll catch when you get home," said the other, morosely, rubbing his shoulders. And then each smiled a sickly smile, and the convention slowly and solemnly adjourned without date .- Peoria Trans-

A New York Sunday-school teacher told her pupils that when they put their pennies into the contribution box she wanted each one to repeat a Bible verso suitable for the occasion. The first boy dropped in his cent, saying: "The Lord loveth a cheerful giver." The next boy dropped his penny into the box, saying: "He that giveth to the poor lendeth to the Lord." The third and youngest boy dropped in his penny, saying: "A fool and his money are soon parted."—Detroit

Putting It to Use.

The petrified wood that is so abundant

The raw material employed comes mostly from the forests of petrified wood along the line of the Atlantic and Pacific Geologists will regret the destruction of such interesting primeval remains, and some steps ought to be taken to preserve certain tracts in their original state .-Blacksmith and Wheelveright