THE FOREST REPUBLICAN	T		D			Strength and Health. tooling strong and One Square, one inch, one at If "La
J. E. WENK. Office in Smearbaugh & Co.'s Suilding MLM STREET, TIONENTA, FA	FOR	EST	REP	UBLI	CAN.	One Square, one inch, one month
Terms, \$1.50 per Year.						esca insertion.
Re subscriptions received for a shorter period than three months.	The second s	the second s		And the second sec	1	Marriages and death notices gratis. All bills for yearly advertisements collected quarterly. Temporary advertisements most
Correspondence solicited from all parts of the country. No notice will be taken of anonymous sommunications.	VOL. XXV. NO.	42. TIONESTA,	PA., WEDNESDAY.	FEB. 8, 1893.	\$1.50 PER ANNUM.	be paid in advance. Job work-cash on delivery.
Rudyard Kipling says Americans do not know how to enjoy a good rest.	THE CHILD-GARDEN.	made for the erection of a magnificent mansion. There were to be carriages,	After he had waited for some time the door suddenly opened and Jack Hobur-	UNCLE SAM'S STAR GAZERS	SCIENTIFIC AND INDUSTRIAL.	WHICH WAS RIGHTY
"General Dryhenceforth" is what they	In the child-garden buds and blows A blossom lovelier than the rose,	servants, gravelled walks, horses, dogs, fountains-in short, all the attributes of	ton entered.	WONDERS TO BE SHOWN AT THE	A new belt of natural gas has been struck in Ohio.	A small, clear brook set out one day To search for the dark blue ses:
are beginning to call the Government	If all the flowers of all the earth	aristocracy.	angry scowl. "Young man," he	WORLD'S FAIR.	In Europe there are rather more than	It babbled and sparkled, it rippled and mag. And cried, "Just look at me;
rainmaker.	In one garden broke to birth, Not the fairest of the fair	his wife, Mr. Merivale summoned Kate.	blurted out, "I cannot have you follow- ing me about like this. What do you	A Gigantic Image of the Sun-Spi-	100 women to 100 men. The death rate in this country from	For I have started, dear neighbors and
The Boston Cultivator observes that	Could with this sweet bloom compare;	"I wish to talk with you about that fel- low Hoburton," said he. "You do not		ders' Webs for Telescopes-Sup- plying a Nation With Time,	tuberculosis, or consumption, is on the	friends, To find my father, the Seal"
"young men are coming to the front in every department of business, in politics	Nor would all their shining be	suppose, now, that he will try to hold	two men with eyes and mouth wide open with astonishment. At a motion from	OVERNMENT star gazors, says	decrease. The apple contains a larger percent-	"On dear little brook?" urged the mosty
and in literature."	Four to its ione bravery. Fairer than the rose, I say?	inquired, nervously.	Mr. Hoburton he disappeared into a side	a Washington letter to the Bos- ton Transcript, have been hav-	age of phosphorus than any other fruit or vegetable.	bank, As the stream slipped singing by—
The people of California are protest-	Fairer than the sun-bright day	reddening; "do you mean that he should		ing a great time moving into the new National O.servatory, which is	Out of a total of 513 known species	"I beg you most earnestly give it up; "I you'll wait, I will tell you why !"
'ing against the drop-a-nickle slot ma-	In whose rays all glories show, All beauty is, all blossoms blow.	forsake me because we have been for-	"Mr. Merivale," said Hoburton, "you are laboring under a mistake; this is my	the most beautiful building for astro- nomical purposes in the world, situated	of animals in Africa, 472 of them are to be found in no other country.	But the brook would not listen, and ran
chines as lessening the supply of their	What this blossom, fragrant, tender,	"I mean," returned the father, more coolly, "that since our circumstances	place of business. I had no intention of	on the heights overlooking Washington	A 2000 home-power electric locomo-	Beneath the smiling sky.
smallest current coin.	That outboarns the rose's splendor-	have materially changed we should regu-	expected to meet you here in accordance	from the northwest. Naturally, the transfer from one place to another of in-	tive has just been finished at Baden, Turich. It is the largest in the world.	"Oh, where are you going, you gurgling brook?"
China has a secret society to which it	Purer is, more tinct with light Than the lily's flame of white?	late ourselves accordingly. My principle is the same as I have always endeavored	is now," said he, picking out a bit of	struments so delicate that a finger must not ordinarily be allowed to touch them,	Over the whole world the proportion of the sexes is about equal, but in sepa-	Asked a pollard-willow tree,
is a capital crime to belong. Time imay be the reason, suggests the New York	Of beauty hath this flower the whole-	to inculcate. No one should ever marry below his or her station. Our station	correspondence from a pigeon-hole. "D-do you mean to say that you are	lest their adjustment be spoiled, is at-	rate parts of the world it varies greatly.	Which leaned where the brook formed a limpld pool,
Telegram, why it has thirty millions of	And its name-the Human Soul1 While beside it deeply shine	has risen and those who were once our social equals are no longer so. Person-	Joel C. Hoburton, President of the	tended with no small difficulty. But the article which required the greatest	An Englishman has invented a new system of electric mains whereby one	Its treases green to see- "I'm going, dear madam," sang the brook,
members.	Blooms that take its light divine:	ally, Hoburton is an estimable young	Merivale.	care in its removal was the object lens of the famous Equatorial telescope.	wire of the present three-wire system can be saved.	"To find my father, the Sea."
In addition to a rocking horse, the	The perilous sweet flower of Hope Here its hiding eyes doth ope,	fellow, but I must insist that the pro- jected alliance be broken off at once."	"Why, yes," replied Mr. Hoburton: "I am that individual. People back	Until the lenses for the Lick Observatory in California were made, this was the	An Austrian engineer proposes to carry	"O dear, small brook " cried its pollard friend.
young King of Spain gets \$750,000 a year as salary. It is a fat job for the	And Gentleness doth near uphold	If Kate gave her fathor a look of scorn it was lost on him, for he continued	East refused to call me anything but Juck, and as that seemed to be an im-	largest one in America, being 261 inches	passengers from Vienna to Pesth, Hun- gary, by an electric locomotive at the	"Great danger will meet you this day; There's an awful thing which will swallow
fat little rascal, commonts the Atlanta	Its healing leaves and heart of gold;	without looking up: "You have always been a dutiful daughter, and I have im-	provement on my right name I let it go	in diameter. It cost \$30,000. This precious thing was wrapped in the soft-	rate of 123 miler an hour.	you up
Constitution.	Here tender fingers push the seed Of Knowledge; pluck the poisonous weed.	plicit confidence in your obeying my	"And you must be rich, then?" in-	est of old linen sheets, packed in a box between mattresses, and conveyed in a	The Victoria Railroad Bridge over the St. Lawrence at Montreal, Canada, is	Before you go half the way !" "I don't believe it," rippled the brook,
The Army Gazette of Vienna an-	Here blossoms Joy one singing hour,	wishes. We have a social status to main- tain. It would be flying in the face of	face.	sprng wagon at a funeral pace over four miles of road uphill and down, reaching	two miles long, cost over \$5,000,000, and contains 10,500 tons of iron and	"I'm going, for all you say !"
nounces an addition of 3600 men to the peace standing of the Austrian army.	And here of Love the immortal flower. 	Providence' to disregard the advantages which our altered circumstances present.		its destination safely. The new obser-	3,000,000 cubic feet of masonry.	And the brook and the pollard both were right,
The measure is commented upon as	and the second	This you would be doing were you to		vatory will have eight telescopes, two of which the public will be permitted to	An electrically controlled machine which will effectively stamp 30,000 let-	As you will presently see: For a great dark river hurried along,
indicating that the Emperor of Austria	LOVE AND LUCRE.		things can be evened up on the score. 1	use for amusement, one of these having a five-inch and the other a 94-inch glass.	ters in an hour is one of the interesting inventions that has been adopted in the	And swallowed the brook, and its merry
is disposed to follow the policy of the German Emperor.	T AURA," said Mr.	ter, "Mr. Hoburton is by no means poor. He has, as you know, over \$10,000, and	love your daughter, and if you will give us your blessing I shall try to maintain	The exhibit of the Naval Observatory at the World's Fair will include a five-	United States Postoffice Department.	and carried it off to Sen.
Declare availate that as 10 the at	Cyrus Merivale to his wife, as he drew	with the assistance that you might now	the family station." Though somewhat chagrined, Mr.	inch telescope, through which visitors to	Th united capacity of all the plants now in operation in the world for re-	-Annie L. Hannah.
Geology predicts that in 18,136 the earth will be coated and, it might be	a close fitting pair of kid gloves over his	"Ah," said her father, "you forget	Merivale made no further opposition and	the exposition will be allowed to gaze at whatever is most interesting in the	fining copper by electrolysis amounts to nearly one hundred tons of copper de-	HUMOR OF THE DAY.
said, vested with ice. The cheerful	large, fluffy fingers,	that while he has \$10,000, you will have ten times that. He is altogether too	all the pomp and dignity apposite to	heavens both by night and by day. It is also intended to show a picture of the	posited per day of twenty-four hours.	A yard stick-The clothes pole.
view to take of this, according to the San Francisco Examiner, is that then	"Jack Hoburton has been paying consid-	many rounds in the ladder below you, and the sooner he is informed of the	such an occasion.	sun on a large scale, a pencil of rava be-	Many years since, apples were packed in barrels from which lime had just been	Never too old to learn-The ancient
the cholera microbe will cease from	our Catherine of	change the better for all concerned. No, no," said he, interrupting her as she was	House Plants and Health.	ing thrown through a lens by a mirror forty feet into a dark room. In this	emptied. On opening them in spring, they were nearly all sound, while the	classics. Measuring a vessel's speed is a knotty
troubling and the yellow fever germ be	late, and I shouldn't be surprised if something came of it."	about to continue the argument. "I can	An interesting experiment was recently performed at Harvard University, says	camera obscura a huge image of the orb of day will appear on a screen, showing	same variety not thus packed was badly rotied.	problemBoston Courier.
at rest.	"I hope so," returned Mrs. Merivale,	never consent to the marriage. I should commit a flagrant breach of duty were I	the Boston Herald, for the purpose of finding out just how much carbonic acid	the tremendous flames which leap 7000 miles above its surface, and also the so-	H. Devaux has been making experi-	The monetary question-Can you set- tle that bill to-day?-Omaha Wold-
In the late Church Congress at Folke- stone, England, one of the clergymen	languidly, "for he has lots of money, people say."	to allow the equilibrium to be thus dis- turbed. After you have thought the	is exhaled by plants at night. A num-	called "spots," which are flery chasms	ments with the sense of taste in ants, in course of which he found that while	Herald. The trouble with the lynx eyed de-
said that the clergy could only fully un-	"Oh, Hoburton is a bright young man and will make his mark yet, there	matter over candidly you will see that my position is the only one tenable."	ber of plants were put into a glass case from which all air was excluded except	capable of swallowing up hundreds of such planets as the earth at a guip. At	fond of sugar they dislike saccharin, and even refused sugar when mixed with	tective is that he sometimes drops some
derstand the wants of the working	is no doubt about that, and he may be able to help us out of our miserable	The daughter sat for some time after	such as had first passed through a chemi- cal which freed it from all traces of car-	noon each day the astronomers in Wash- ington will drop a time ball five feet in	saccharin.	of the links Puck. She-"How do you pronounce C-h-I-
classes by living among them, living as they did, cating the same food, and sur-	debts," said Mr. Merivale.	her father had left the room, over- whelmed with grief at his proposition.	bonic acid. A constant stream of purified air was made to flow among the	diameter on top of the main building at the fair.	Dr. Murray, of the Royal Society of Edinburgh, estimates the mean height	c-n-g-of" He (of St. Louis)-"Guilty."
rounded by the same influences and thus	The speaker went to the window and for some time stood contemplating the	She thought of Jack struggling along in the West to prepare for her a home,	plants all night, and pass out through	The astronomers of the Naval Ob-	of the land of the globe to be 1900 feet	-Detroit Free Press. A girl gives her lover a mitten, we
acquiring real sympathy and compassion for them.	the landscape. "The painters have been working on Robertson's house."	and the idea of abandoning him just	another chemical which absorbed what carbonic acid the air had taken from the	servatory have looked all over the world for spiders' webs. Such gossamer fila-	above sea level. Humboldt's estimate placed the same level at only 1000 feet	suppose, because a pair is out of the questionBinghamton Leader.
and the second sec	said he, finally, "and everything looks	because her father had acquired wealth was not to be tolerated. Even if she	plants. By testing the second chemical it was easy to find how much carbonic	ments spun by industrious arachnids are	above high water mark.	Mary a man who couldn't train a de-
The Vermont State Board of Agricul- ture reports that during 1891 there were	brand new." "Yes," said Mrs. Merivale, "and it	had not loved him so dearly she could not be so base. She went to her room	acid had been discharged by the plants	utilized in telescopes for cross-lines ex- tended at right angles with each other	By the transfusion of artificial or chem- ical blood in her veins the life of Mrs.	cent dog properly confidently undertakes the training of a childPuck.
sold in that State 1764 farms, of which	makes our place look simply wretched. You must borrow some money, Oyrus, and		during the night. It was found that the amount was much less than had been	across the field of view, so as to divide the latter into mathematical spaces.	Louise Christian, of Lyon Mountain, N. Y., has been saved. She had been very	There are a good many successful lion
252 were of the class known as aban- doned farms. Most of the purchasers of	get things fixed up or we shall be so-	Finally she gathered up sufficient	supposed. The quantity of gas given off by a room full of plants is actually	Threads of cobweb are employed for the purpose because they are wonderfully	ill for a long while and was apparently about to breathe her last.	fighters who will run at the sight of a hornet,-Indianapolis Ram's Horn.
these farms, says the New York World,	cially ostracised." "I will see about it," said Merivale,	courage to write to Jack, and in a wretched tear-stained scrawl she con-	loss than would be generated by a can-	strong for their exceeding fineness, and	What is claimed to be the largest wire-	The woman with the new sealskin
were, as was the case in Massachusetts.	in a dejected tone, "but I don't know where I can get any. I wish Kate and	fessed her tather's disapproval of the	dle burning the same length of time. It is proved then that so far as car-	also for the reason that they are not affected by moisture or temperature,	nail machine ever built in the United States was finished recently by a Green-	sacque is just as anxious for cold weather as the plumberPittsburg Dispatch.
young men born in the State who be- lieved that these farms properly handled	Jack were married; they might help to	marriage. While she was penning this letter, full of endearments and protesta.	bonic acid is concerned, plants, instead of being harmful, are on the whole bene-	neither expanding nor contracting under any conditions. Specimens were ob-	point (N. Y.) firm, and shipped to a nail	Ah, very fair, indeed, is she, This maiden fair by me adored!-
would make better homes than could be	The keeping up of appearances had	tions of constancy-constancy she de- clared that would endure eveniif her father	ficial, since during the day they help to	tained from China, because it was im-	concern at Everett, State of Washington. The total weight of the machine was 121	But it's very plain to me She's dearer than I can afford
secured in the Fat West, and bring in a	been Mr. Merrivale's lifelong hobby. This and a tendency for risky specula-	"should acquire ten millions"-the pa-	purify the air by absorbing from it the carbonic acid which is so harmful to	agined that the large spiders of that country would perhaps produce a parti-	tons, and it is capable of making nails weighing a half-pound each at the rate	-Puck. When a lady "condescends" to de
fair living.	tion had kept him poor, but he lived in	ternal Croesus was seated in his private	people. In regard to the kind of plants,	cularly excellent quality of web. How-	of one a second. Nails of any desired	something, she can only preserve her

The Cherokee Commission, which has

sessed the cordial sympathy of his

the

"Yes,

Mr. Merivale wrote two letters, one to Mr. John Hoburton, politely requesting

sufficient property to maintain a wife.'

that in my letter, did I not?"

"Yes,

"Yes, yes, all that is true, no doubt."

a little care should especially if any person in the house is to odors. Heavily Vorv # scented flowers in a sleeping room are to his apt to cause headache and sleeplessness, daughter, the other to Mr. Joel C. Hoand to a sick person a strong odor is sure to be disagreeable. Aside from this consideration, house plants are desirable wherever they will thrive.

spun by spiders of the United States, by simply adjusting the feed. such as are plentiful in the neighbor hood of Washington, Accordingly, expeditions are made carly in June cach year, to get from the fences and Larns percabout the cocoons of the big "turtleback" spiders. Each coc son is composed of a single silken filament wound round and round, though there are apt to be some breaks in it where Mistress Spider left off work for a time. Attempts have been made to use the cocoons of spiders like those of silkworms, and exquisite fabrics have been manufactured from them. Unfortunately it was found impossible to make the industry a commercial success, owing to the combative inclination of these creatures. When kept together they will always gobble each other up in a short time, the final result being a single very large and fat spider and one cocoon. The five-foot time-ball to be dropped at the World's Fair will be made of canvas on a steel frame. It will be wound up each day to the height from which it to fall, and it will be set and electrically connected in such a manner that the breaking of the circuit at 12 noo: will release it. The touch of a buttom at Washington will instantaneously transmit notice of the hour over 350,000 miles of wire. Woes the button speaks the whole country will listen, and the hand of 70,000 electic clocks all over the United States will point to the correct minute and second.

best web is length can, however, be manufactured self-respect by doing it very badly .--Puck.

anticipation of future opulence and pos- sentiment.

Pawnee Indians for the cession to th United States of 283,000 acres of land, bears this emphatic testimony to the good influences of education among these people: "The Pawnee schools are well attended, and the older and uneducated Indians are manifesting an interest therein, not common to Indians generally in that they defer to the judgment of their educated and Englishspeaking young men. In our councils they would submit matters to their judgment and be guided by them."

The Harrisburg Independent says that the glory, lusciousness, richness of flavor and solidness of the old varieties of Pennsylvania apples are becoming luxurious more in the memory of the oldest inhabitants than in the appetizing enjoyment of the opicures of the present. The famous Rambo, Imperial, Golden Pippin, the delicious Roman Knight, rich in its cider-producing fragrant juices; the unrivalled Belleflower, the odor of which perfumed the palate long after it was caten; the mellow Smokehouse that had postic qualities in its fiesh, though its name was unsavory; the Greening, which retained its flavor during the entire winter, as did the Grindstone-all these were, and are still in degrees, peculiarly Pennsylvania apples, each of which had a taste peculiar to its variety, but they are becoming extinct.

The report now going the rounds, in which it is stated that Northwestern New Mexico has been without rain for two years, that nearly one hundred thousand cattle have perished and that the water courses are dried up, is all a mistake, declares the New York World, As a matter of fact, the northwestern portion of New Mexico is one of the very best watered sections of the whole Rocky Mountain region. It is traversed by several rivers and is essentially a farming and fruit growing country. San Juan County last year produced 500,000 pounds of peaches, 250,000 pounds of apples and at least 100,000 pounds of other fruits. This is a good record when it is considered that the orchards are yet young. There are farms there which produced 500 tons of alfalfa hay. It has not infrequently happened that so great has been the rainfall that the roads between Junction City and Aztec have been impassable.

tot as bad as they might have been had the domestic tastes the discontinuance of attentions of the couple been less harmonious. As their daughter Kate grew in years

hurton, President of the Amoshoe Minand stature she became no decidedly ing Company, Denver, Col., stating that beautiful that the parents' hopes gradhe would have the pleasure of calling upon this official the following week on ually centered in her. She had many admirers, but Jack Hoburton was the isiness relating to his mining interests. favorite. Jack was a steady young man, good-looking, well-educated and Mr. Merivale arrived in Denver on a Thursday afternoon and book apartments ssor of a nest egg that in the the possessor of a nest egg that would minds of Kate's worldly parents would at a hotel. Early in the evening, while inspecting be sure to hatch unbounded wealth. his person in the mirror after the com-pletion of a careful tollet, he was startled The parents were gracious and paved the way to an excellent understanding beby a knock upon the door. He opened tween the young people, so the next t and stepped back in unfeigned astonwinter when Kate went away to boardishment, for who should be standing

ing school and Jack went to seek his there but his once presuntive son-infortune in the great West, matters were law, young Jack Hoburton. sminently satisfactory all around. "I saw your name in the register." said Mr. Merivale to his said Jack, "and have taken the liberty

daughter, "Jack Hoburton will make a to seek an interview." model husband, one that will tend to "Step in," said Mr. Merivale, rnd elevate the family station. That's how with cool pomposity he waved him to a t always should be. I would be very chair. much pained to have you marry anyone poorer than ourselves. "my time is precious. I suppose you wish to confer concerning your unfor-

"Why, paps," said Kate in reply, "I am not going to marry Jack because he has a little money. I am going to marry him because I love him."

"That's right," laughed her father, "but the money is a requisite that must not be despised, for without it love would be a very tame affair, indeed. If Jack were below you in worldly station there would be a grotesqueness about both. "I did call for the purpose you sug-gest," said Jack, "for I hoped that after love that would soon destroy it. In marriage the social equilitrium should always be maintained." all the circumstances were made known you might possibly not be so much op-

About two years after Jack's engagement to Kate, and a year previous to the proposed celebration of the nuptials. Mr. Merivale startled the bosom of his family one day by suddenly entering their midst greatly flustrated and perspiring from every pore. He threw him-self into a chair, and after prolonged silence that nearly frightened the mother and daughter out of their senses informed them that at last "the goal was in sight."

"What goal?" they cried. "At last," said he, "we shall rise to our proper station. Henceforth we have Invested." no need to envy Robertson. The creditors who have dogged me for the past ten years shall be relegated along with bills marked 'paid' back to their miserly level. In finc," he added, "we are rich.

"Explain, pray explain," they gasped. "It's the Arapahoe mine," said he. ceive my blessing, but as it is, never, and I must ask that the matter end and people will think it a million." The news of Mr. Merivale's sudden here.

He opened the door and Jack took acquisition of wealth spread rapidly and leave, the perfect picture of a broken-spirited youth. When wall into the hall, people exaggerated the reports, as he had anticipated. New friends sprung owever, he broke into an uproarious fit up on every side. Wherever Kate apf laughter. peared she was more than over the centre of attraction

Mr. Merivale began to plan changes on a grand scale. A lot was purchased next Mr. Merivale found the President absent is an ingenious adaptation of the phonto Robertson's and preparations were and took a seat in the reception room, ograph .- Le Tribune de Geneve,

Our Degenerate Little Toe.

The whole history of the organism bears testimony to the marvelous persistence of parts in spite of contumely and disuse. Take, for example, the pres ent position of the little toe in man. We know not the condition of this digit in prohistoric man, and have but little in formation as to its state among savage tribes at the present day, but we do know that in civilized peoples, whose feet are from infancy subjected to conditions of restraint, it is an imperfect organ-

"of every function shorn Except to act as a basis for a corn."

In one per cent. of adults the second and third joints have anchylosed, in "Now," said he, as he seated himself, three per cent. the joint between them is rudimentary, with scarcely a trace of a cavity, in twenty per cent. of feet the tunate relationship with my daughter, organ has lost one or more of its normal out upon that point I have nothing more complement of muscles. But though to say than what I expressed in my letahorn of some of its elements, and with ter. I have duties to perform as a parent others as mere shrees, the toe persists, that you doubtless understand, and I and he would be a bold prophet who hope you will not dwell upon a point would venture to forecast how many that must necessarily be painful to us generations of booted ancestry would suffice to eliminate it from the organiza-

tion of the normal man .- Popular Science Monthly.

Care of Street Trees.

posed to our union. In the first place, you know, Kate and I love each other. Street trees sometimes need pruning. If, however, they have been originally well selected a small kuife will be all and in the second place. I have acquired that is necessary for a few years to remove an occasional branch that starts broke out Mr. Merivale, " but 'suffiout in the wrong place. There is rarely cient' is only a relative word. My any necessity of cutting off a large limb. daughter's prospects are not what they is this necessity ever does come the limb were. I believe I made you aware of should be cut off close to the trunk and the place smoothed over and painted, so

replied the young man, conthat the wound will be ultimately tinuing his argumentative manner, "but covered with healthy bark. We have my prospects are good. I have made often explained that wherever a stub is some money and what I have is safely left this must inevitably die, and as the trunk grows about it there will be a plug of rotted wood where the branch A frown settled over Mr. Merivale's row, and he rose and walked rapidly originally grew, and the disease will eat

up and down the room. "The subject annoys me," said he, "and 1 must beg inward and downward as the water soaks in from without. After street you to close this interview. I have altrees have attained mature size pruning ways considered you a promising young man, and if things were different I is rarely needed beyond the occasiona cutting away of a dead branch or the rewould say, marry my daughter and removal of one which interferes with an other .- Garden and Forest.

A Talking Watch.

M. Sivan, a Geneva watchmaker, has informed the Society of Arts of this town that he has forwarded to Berne, with the object of taking out a patent, s ample of a repeater watch which speaks The next morning, on repairing to the the hours and the quarters instead of office of the Arapahoe Mining Company, striking. The mechanism of this watch

Treatment of Coffee.

Guatemalans believe there is no better coffee than that raised on their own plantations, and Central America has of ate years acquired a high reputation in the markets of the world. It is an ual for wealthy Guatamalans to make sure of good coffee in traveling by taking along a store of their own. A long glass tube, several inches in diameter out tapering to a funnel at one end, is illed with ground coffee, and through the mass is poured cold water. A strong solution of coffee slowly drips from th carrow end of the tube, and this liquid s carefully put up in air-tight vessels, to be warmed up in small quantities and drunk on the journey. - New York Wit-

There is an enormous bed of peat on a Canadian island in the Bay of St. Lawrence, and the people of that part of the world are beginning to use it as fuel. It has one peculiarity, however, which cost the discovers something to find out. When cut and heaped in large masses it undergoes a process of fermentation which heats it often to the point of spontaneous combustion. When it takes fire the whole laterior of the mass seems to become aglow at once, and no water can put it out. If dried in single blocks or very small piles no phenome non of this kind is noticed, and as a fuel is little inferior to coal, - Boston Transcript.

A comparative estimate, made by an English engineer, as to the cost of train lighting by gas, oil and electricity, indicates that oil varies from one to two cents per lamp per hour, compresse l gas costs one cent per lamp per hour and electricity one-half cent per lamp per hour, while the cost of plant was about five per cent. less for electricity than for This will be a welcome piece of gas. news to railroad companies. The superiority of the electric light in giving more uniform illumination and not foul ing the air commends it, irrespective of any question of expense.

The Stormy Petrel's Endurance.

During a recent trip across the Atlantic the passengers on one steamer had a vivid illustration of the endurance of the stormy petrel. Shortly after the ship left the Irish coast two or three of these birds were sighted at the stern of the ship. One had been caught at some previous time, and its captor tied a bit of red flannel or ribbon round its neck and let it go. The bit of red made the bird very conspicuous, and it could be easily identified. That bird, with other that could not be so easily distinguished. followed the ship clear across the oceau. Rarely, during the day time at least. was it out of sight, and if for an hour or two it was lost to view while feeding ou the refuse cast overpoard, it soon reap peared, and the last seen of it was with n a few miles of Sandy Hook, when it disappeared, perhaps to follow some ontward-bound steamer back to Ireland. When the fact is considered that the

ship, day and night, went at an average speed of nearly twenty miles an hour, the feat performed by the daring traveler can be better appreciated. When or how it rested is inexplicable .- St. Louis Globe-Democrat.

A Strange Canyon.

Goorge W. Dunn, the veteran naturalist of California, has returned to San Francisco from a strange canyon in the Tantillas Mountains. Lower California, where he went recently to secure some rare plants, nolauss and seeds of the blue palm. He says that the canyon has never to his knowledge before been explored by white men, and that its declivities are altogether more rough and frightful than any he has seen on the Pacific coast, though he has traveled much. Abou two thousand Cocopah Indians were there gathering the fruit of the palms and pine nuts. They reached it, as did Mr. Dunn, by going down the almost perpendicular sides of the Tantilla Range. The drop is 5240 feet in three miles. Dead Indian ponies and horse skeletons lined the way. The formation from the bottom of the terrible canyon to the saw-toothed backbone is clean and pure granite. Along the canyon is a tumbling cascade of purs mountain water, and on either side for miles are groves of the pretty blue palm. -Boston Transcript,

Inquisitive people are reminded that the chap who "pumps" the organ isn't the one who brings out the music.-Truth.

Many unkind things are said of the telephone, but one of its redeeming features is that you can't lend money through it .- Philadelphia Record.

"Sure, Pat, the wather's terrible close to the idge o' the boat!" "Yis; au' if the toide rises six inches more we'll both be drooned."-Yale Record.

"It's all very well," said the grave digger, "to advise a young man to begin at the bottom, and work up, but in my business it ain't practicable."-Life.

Binks-"I read a curious article, the other day, advocating a tax on beauty." Jinks-"Good idea. They won't have much trouble in collecting it."-Quips.

"A joke's a joke," the horse thief said When they led him 'neath the tree; "But you fellers seem in dead earnest, While you're a-stringing me." -Puck

An Irishman has written a strong article in favor of cremation, and says that cremation has one great advantage; is will prevent "dead" people from being buried alive .- Truth.

Orr E. Eutle-"I hear that Ned Birdsay has given up his bachelor apart-Marlboro - "Yes, he ment." changed his bachelor quarters for a better half."-Brooklyn Life.

Mrs. Snaggs (as she removes her wraps)-"I had a lovely time at the dif. ferent stores this afternoon." Snaggs-"There you go talking shop again !"-Pittsburg Chronicle-Telegraph.

Dumsquizzle-"Young Timberwheel has a suit of clothes for every day in the week." Skimgullet.....'I never see him wear but one." Dumsquizzle.....Yes, that's the suit."...Brookiyn Life.

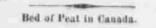
Tug Captain-"Boss, the boat's workin' very badly now, an' we ought to do somethin' about it." Tug Owner-"She won't work, chi Well, then, dock her, see?"-Philadelphia Record.

The military man was once The mining year of us all. A hero to us all. The football player now it is Whose carnage we recall. Whose carnage we recall. —Washington Star.

Dukano-"Speaking of storms, I once aw hailstones as large-" Gaswell (interrupting with a sneer) - "Chestnuts!" Dukane-"Ob, bigger than that! As large au horse-chestauts."-Pittsburg Chronicle.

Mrs. Suyster de Payster - Rensselaer that Miss Westlands you pay such assiduous attentions to betrays anything but a refined training." Recesselaer-"Ah, mother, she is a rough diamond?" Mrs. Shyster de Puyster-"Then you ought to cut her."-The Jewelers' Circular.

In the State of Maine the yield of potatoes varied greatly -from tifty bushels per acre in the older portious of the State to 250 in the fertile Aroostook regrion.



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