THE FOREST REPUBLICAN

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ms received for a aborter period treepondence solicized from all parts of the

In one California county (Inyo) there were 1500 red to 600 white skins.

Captain Meade, of the United States Navy, says that in peace times we do not get the best natives in the navy, and that no wages, however high, will bring us the best.

Englishmen are to have "an automatic railway library," which meass a case of books fitted into railway carriages. The books will consist of short novels and stories by good writers, and any books likely to tempt the weary traveler into putting the all-important coin "into the slot."

The Commercial Advertiser thinks that the Argentine Republic has done a good stroke of business by abolishing, on the ground of economy, its embassy at Switzerland. Buenos Ayres needs 'a minister plenipotentiary at Berne about as much as Constantinople needs an envoy extraordinary in Iceland.

According to the Detroit Free Press, a firm in New York can make you a great big fire and burglar-proof safe, with a nice landscape and your name on the door, for \$13. It is a dummy, made. out of sheet iron, and is for the use of people who want to set up offices and make a spread of themselves. They give outsiders a feeling of confidence.

Poor ministers in England have a source of revenue which the Springfield (Mass.) Union charitably hopes will not be accorded to their brethren in this country. Instead of salting down their old sermons in barrels they send them to

> a ogte ge much as \$5 a ondon dealer offers lots at this price, en in "a large, bold, ring more.

rby, the victorious rival Wade Hampton, will be among a remarkably large ien under fifty years who he next Senate. Senatoris only thirty-six# Delegate cted as Senator from Idaho, is rty. Other Senators fifty years under are: Walcott, forty-two; fifty; Higgins, fifty; Spooner, even; Aldrich, forty-nine; Pettiforty-two; Daniel, forty-eight; forty-five; Faulkner, forty-three, Kenna, forty, two.

Very faw people realize how much the atist has done for mankind.

Down the still apap river of sloop, From the lands of deep December To a port that the sunbeams keep; While the glad winds followed after, And sang with a happy zest, And I heard them eroon o'er the infar

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As it lay on the night's broad breast,

And the port of the good bark Fancy, A port that the sunbeams keep, Is called Pleasant Dreams; like an opal

O'er the strange, dark river of sleep. There, flushed with the wine of laughter, The voyager sings queer sons, And, borne in a car of the sunset, Rides oft with the elfin throngs Up, up through the rosy cloudland, Where the round little mistmen stay, To the stars abloom in the cool, soft gloon Of gardens far away.

There are none too poor for a voyage To this port that is conturies old Where hunger e'er finds a banquet, And poverty revels in gold; Where, robed in the garb of morning, The earth in new beauty glows, And the amulat of the summer Is worn on the heart of the rose,

Oft from the fields of sorrow, To the brink of the river of sleep, Wan toilers come, and, restful, They sail on its waters deep; Till clear through the gates of sundown The past, like a beacon beams, And love, sweet mariner, anchors In the port of Pleasant Dreams.

-Ingram Crockett, in Frank Leslie's.

THE PIONEER'S FAMILY.

He was six feet tall, weighed 210 pounds, rocky surface. I knew she'd walk right men. Mother was above the average in neight, and weight, and, if she lacked father's strength, was not behind him in nerve and courage. She could shoot a come up to dress my foot. As she en-rifie, skin a deer, set a bear trap, or pad-dle a cance, and, as a family, we were for twenty seconds the two stood lookable to take care of ourselves.

had been prowling around. I went out sprang at him. He had the broken with him next day to visit the spot, and we found the bear had been caught, but that the Indians had killed him, and struck him with her open hand fair on taken both the carcass and the trap. All the nose-a woman's awkard blow, but a along the border at that time there was powerful one-and he yelled right out peace, but the red man was jealous and as he went down. She had one hand in sulky, and whenever he could harrass or bis hair and the other clutching his damage a settler he was pretty apt to do so. Many of them had visited our cabin, bump! as she knocked his head bump! bump! as she knocked his head words and speaking with deliberation but none of them knew anything about father except that he was a big man. on the puncheon floor. It wasn't over and correct pronunciation. If one prac-

away, and the fellows who got the bear showed their contempt for father by eration that she looked over to me and dragging the body over the snow and leaving a plain trail for him to follow. "H "Harry, are you awake?" Father was justly indignant, and we at Well, we had the fellow snug and fast. once took up the trail for the village. I The blow mother gave him almost had a light shotgun, while he had a rifle, smashed his nose, and he bled like a hatchet and hunting knife. We followed stuck hog. She choked him until he the trail right into the village, and there was black in the face, and it was about found the meat being cut up, while the ten minutes before he fully recovered pelt and trap were near by. his senses. Then how he did go on! "Where is the third who stole my He writhed and twisted, raved and bear l" shouted father, as we came to a cursed, and mother had to threaten to halt within four feet of the crowd around put coals to his flesh to calm him down. the ment. She carried me to a chair, got a rest for No one answered. my foot, and then left me to watch "I say he is a thief!" continued father, while she went after father. I sat there " and if you will point him out to me, with my shotgun in my hands, and three I will pull his cars! Let that meat alone! different times I cocked it and made ready to fire on the fellow, who was de-It belongs to me!" A dozen of the bucks began to growl termined not to be held. and murmur, and father handed me his came up the man changed his tactics, rifle, threw down his knife and hatchet came as humble as a dog. He and be and cried out: tried to make us believe that he thought "There was more than one thief! I our cabin the home of his uncle, and saw by the tracks in the snow that there | that he was after a deed which his uncle were four. Are they squaws or men! If they are men let them lay aside their knives and come out here. I will take own laws in those days. Father called in a couple of neighbors to consult over the four at once !" This declaration was halled with a the case, and as a result the fellow was shout, and in less than a minute the four taken out, tied to a tree and then who had stolen the bear came to the switched on the bare back until his cries front. They were all stout and supple for mercy could be heard a mile away. young men, and every Indian in the vil- His weapons were retained and he was age gathered around to see the fun. It set free to take the trail for a settlement was fully expected that he would get a fifteen miles away. It was expected that good drubbing, and the four advanced he would return some day for revenge, with mischief in their eyes. but he naver did. "You just keep out of the way and In those early days the country was don't get frightened," said father to me, | full of game, and wolves, bears, panthers and just then the four rushed in on him and wild cats were numerous. from four sides. panthers were our greatest focs, as they For an instant he was hidden from sight sought to kill everything in the line of and there was a great hurrahing, but the live stock, and we lost several head by next thing we saw was the body of an In- them. On one occasion when our pony dino sailing in the air, and a second roll- was running loose in the woods with ing over and over backward, and then bell on his neck, I went to look him up. father gave the crowd an exhibition of I found him two miles from home. his strength. He grasped an Indian in Guided by the bell, I discovered him on each hand and played with them as easily the further side of a glade or opening, as you can handle broomsticks. He about ten rods across. I had just con circled them about, bumped them to- to the edge of the glade, and had opened gether, and finally gave them a fling, my mouth to call the pony when a which rolled both of them into the ice- pauther sprang on his back from the dd waters of the creek. Imb of a tree. His spring almost knocked the pony down, but he was a cold waters of the creek.

THE PORT OF PLEASANT DREAMS. Iy honored. I got a title at the same some wild grapes, and, coming to a time father did. If I was scared while spring on a hillside, father knelt down in the village I was at least determined to quench his thirst. He was hardly not to betray the fact, and so it happened not to betray the fact, and so it happened that they dubbed me "The-Boy-Who-on him from a limb about ten feet above Stood-Fast."

In April of the next year I cut my foot while chopping and was laid up for sev-eral weeks. This was during the sugarmaking season, and father and mother were necessarily in the bush a good share of the time. Our cabin had but Father had leaned his rifle against a tree, one room below, and my bed was in a but, owing to the activity of the panther, far corner. The path from the sugar could not reach it. He had a hunting bush came up at the rear of the house. knife in his belt, but declared afterward One warm, pleasant day about the end of that he totally forgot its presence. The the month, and about mid-afternoon, I panther snarled and father shouted, and they seemed to be whirling in a circle ing some one open the door. I lay facing it, and I saw a strange white man this: The panther aimed to spring and enter and look around. He was a rough, pull father down, but father ducked and evil-looking man, and I knew that he was a stranger in the neighborhood. I suppose that he believed us all in the bush, for he leaned his riffe against the logs and walked over to a chest in which father kept his papers and which was father caught him by the tail and flung the storehouse for articles of personal him ten feet away, but he gathered him-wear which we never used. A report had got abroad that father had brought money into the country to buy land. While this was untrue, it had found believers, and this desperado off a bit and be ready for this fellow's

had come to rob us. I had not yet been mate when she comes!" out of bed. Father had his rifle at the I carried out this order, and there sugar camp, while my shotgun hung on its hooks ten feet away. I could do nothing to drive the man away, and if I betrayed my presence he might kill me. I therefore lay quiet, hoping that some-thing might bring father up.

thing might bring lather up. The chest had a spring lock, and the key was hanging on the chimney. The stranger did not even look for it, but set knife. He had thirty eight claw marks about breaking open the chest with his hunting knife. In his efforts he broke but none of them was serious, and he was

and, at forty years of age, was perhaps the strongest man in the United States, and certainly one of the most fearless of weak that I could not lift a finger nor raise my voice.

The door was a bit ajar, and mother pushed it open and walked in. She had ing each other in the face. Then moth-We had been settled about six months er suspected what sort of a fellow he was when father set a trap for a bear which and what he was there for, and she

There was an Indian village four miles the door until she had him tied hand that the muscles in the checks are

NOW JEWELERS' MERCHANDISE IS. MADE BY THE TRADE the ground. The yells of surprise father Valuable Sweepings-Making the Algave reached my ears and I hastened my loys-Wonderful Little Baws-

FOREST REPUBLICAN.

TIONESTA, PA., WEDNESDAY, FEB. 4, 1891.

footsteps. I came up to find him bat-tling barehanded with the beast. I had How Bings Are Made. "I get sixty dollars a barrel for the sweepings of my floor," said a manufacturing jeweler to a Washington Star reporter. "There is no question of poking the dust over before it is bought. The people who purchase it are glad enough to take it at that rate unsight-unseen, as the boys say. I sell the stuff to the refiners, who make a business of buying refuse that has precious metals in it and separating it. The gold and silver they get in this way are sold by them to jowelers in turn.

"I buy from the refiners or from the assay office the gold and silver that I use, getting it always perfectly pure-that is to say, twenty-four carats. Then I make my alloys for myself, putting the desired proportions of gold, silver and copper into one of these little three-cornered earthen pots and melting them all up together with fire. The copper I use is like what I have here in this box. You see it somewhat resembles shot of different sizes. The copper is chemically pure and when being prepared is poured from the smelting pot held at some height into a receptacle full of cold water, which is kept stirred rapidly. Upon striking the water the metal takes the form of these globules. It is much more

> "The silver and gold as we get it is cently been made in diving apparatus. Instead of the heavy electric hand lamp hitherto used, light but powerful glow lamps are now affixed to the top of the helmet, leaving the hands of the diver

melted up with the copper in proper proportions for the alloys and cast in iron molds. Thus prepared the ingots are flattened out under a powerful roller to the thickness desired. From these slabs the pieces, of sizes needed for one purpose or another, are cut off with a big machine-knife. Of every new design that is brought into a manufacturing jeweler's shop a pattern is made of zinc or copper, so that when something the time in planing and hammering. With every shaving his shoulder rises with a jerk, and it finally becomes natuof the same kind is ordered all the workman has to do is to lay the pattern upon the little slab of gold, trace its outlines on the metal and afterward saw out the The right arm of a blacksmith, for the same reason, is almost hypertrophied, article. Such sawing is done with what article. Such sawing is concerned as a is called a 'pierce saw,' which has a blade like a fine wire and no thicker, with little teeth. These saws are cheap, while the left arm, from disuse, become A shoemaker is almost always round costing only eighty cents a gross, but the work they do is wonderful in the hands of a skilled operator. shouldered from continually bending over the last between the knees as he sews and

held aloft with a haughty, self reliant gold of the proper width is bent around by a contrivance specially adapted to the purpose and joined with gold solder so air, from his habit of carrying a hod on his shoulder and looking above him as artfully that the place of juncture canhe climbs up the scaffolding. All good orators have most abnormally not possibly be discovered. Supposing that a watch chain is to be produced the pulled through a round hole. Still it is too large, and so it is drawn through successive round holes, each one smaller

#### RATES OF ADVERTISING.

One Square, ans Inch, one insertion	1.00
One Square, one inch, one month	3 00
Ons Square, sne inch, three months	5.80
One Square, one inch, one year	10 66
Two Squares, one year	16 00
Quarter Column, one year	20 00
Half Column, one year	80 00
	90 00
Logal advertisements ten cents per ling one sertion.	h 18-
Marriages and death notices gratis.	
All bills for yearly advertisements collected a	-520

teriy. Temporary advertisements must be paid in Job work-oask on delivery.

WHEN THE NEW WEARS OFF.

He was a youth, and she, a maid, Both happy young and gay, They loved—and life to them was fair As one continuous May. The croakers saw this happiness, And said, "Ah, love is blind; Your're happy now, but care will come, When the new wears off, you'll find."

They married and then their life grow rich. With chimer, riper joy: They were as man and wife more fond Than when as girl and boy. Their "friends" could not endure the sight, And said, with worldly wit, "It will not be so bright and fine

When the new wears off a hit," Ah, well the new wore off, of course, And then, what did they find? An oldness which was better far, For love is not so hlind As selfish care, and loving hearts New joys will always meet, So, when the new wears off, they'll find

Old love the more complete. Myrtle K. Cherryman, in Free Press.

HUMOR OF THE DAY.

Give uo quarter-Men who don't tip. Always worn out-Rubber overshoes. A suit for damages-The small boy's. "What do you do for a living?" Breathe I"-Life.

A young man shouldn't strike his oustache when it's down. If a courting match is not declared off must end in a tie. -Picayune. "Tis a painful affliction, I fear, When farmers have corn in the ear, -Judge.

Married people, it is said, live longer than single ones. It seems longer, any way, to many .- Boston Traveller. It is always good to look on the best

side of things; but if you are buying them it is safer to look on both sides.

Don't heap coals of fire on your engar's head. Remember that coal is \$5 perton. Economy is wealth .- Troy Press.

As down the wall the convict slid, When he for freedom made a break, He murmured—in the shadow hid— "Excuse the liberty I take!"

Patient-"Jehosaphat? You've drawn the wrong tooth." Dentist-"Well, it will cost you only two dollars for an arti-ficial one."-Munsey's Weekly.

For all the doctors long have tried Not one of them as found out yet The point of death exact and true-But what about the bayonst? —Philadelphia Timer.

"Just see that trombone player. His face is red as a beet from blowing hard." "Yes; he certainly ought to know what is meant by strains of music."-Blaton Herald.

"Did you tip the waiter?" asked a diner in the House restaurant of a new comer. "No; but I felt as if I'd like to lip him over and then step on him."-Washington Post.

to the flasks, and carrying the wheels to THE FINISHING TOUCHES. and from the soaking pits has been in-troduced. The work is done by ma-He went o'er his speech Some two hours after, And put in parentheses chinery entirely, a series of overhead (Hear) (Cheers) and (Laught Ordinarily we are not in favor of lynch law, but here comes a chap who I produced an instrument which looks like a piano, but hidden away in the inside are six violins, two 'cellos and a couple, of violas.-Pittsburgh Chronicle. Mrs. A. ----- do you like our new aeighbor?" Mrs. B. ... "I never met such an ignorant woman as she is. She can't talk about anything but paintings, books and music. She doesn't know a word of gossip about anybody."-Manhattan "Tacher (in geography class)-""Ho many inhabitants has Alaskal" Pupil "About 35,000." What proportion these are white?" "About ong-seven "Of what color are the remains (After some hesitation) Doy't They never wash."—Ohicago Tribu These scientific A Western man who was to through the East, in passing a me heard the driver say. "Abandon t rect progression to the straight th ward, and deviate by inclinatory aberrant dextrogyration into a di it cidence." It was an amateur Be farmer saying, "Gee, Buck," to his of oxen.-Furm, Field and Stockman Miss Wellalong-"What a spitef tle thing that Miss Youngly is! would you believe it, Mr. Candot, told me the other day that I was be ning to look old. Now, you don't fi any one would take me for being old you Mr. Candor?" Mr. Candor-"W one might just for a moment, but tainly not after he had heard you ta -Boston Courier.

Europe are devoted to the grape and produce the best and most costly wine are remarkable for the great amount of phosphoric acid they contain The most astonishing novelty in Paris s a calculating machine, invented by M. Bolle, of Le Mans. By simply turning a wheel it adds, multiplies or divides

free.

any number of figures up to lines of fifteen, and with amazing rapidity. Chief Engineer Inch of the United States Navy, has recently made a valuable discovery in the shape of a compo-sition that will prevent the adherence of corals, barnacles, or other destructive fauna or flora to sea-going vessels. An Italian claims to have invented a life-saving belt that a traveler can wear continually on shipboard, and which will instantly expand if the person falls

convenient in this shape, because we can weigh it out readily in any proportion desired.

invariably higher than his left, in consequence of having to use his right arm all

"If a ring is to be made a strip of The head of a bricklayers' laborer is melted gold is first made into a square bar of the length wished for and then than that preceding, until it is a wire of

# GOLD AND SILVER GOODS SCIENTIFIC AND INDUSTRIAL.

\$1.50 PER ANNUM.

Germany makes hollow cast-iron micks. Twenty-one electrical clocks are run-

There are now 15,000 electric motors

in use in the United States distributed

An Italian savant claims that injecting

a current of electricity through milk de-

Utilizing scrap steel rod by welding it and drawing it into fence wire is one of

the recent successes of electric welding.

into the water, and will hold him upon

the water's surface for forty-eight hours.

Some practical improvements have re-

A traveling testing room, or ambu-lance laboratory, has been in successful

use for several months for repairing the

cables of one of the electric lighting

companies of Paris. It is fitted with a

battery and testing instruments, and

In North America the phalangidae,

variously known as harvest spiders, harvest men, daddy-long-legs, etc., in-

cludes but twenty-two known species.

France has a list of fifty-nine of this

family, and those of other European

France is said to be the only country

which has made careful experiments

with carrier pigeons on war vessels. It

now has a pigeon service connecting the fleet and the shore, while Germany, Austria, Rusaia, Italy, Spain and Portu-

gal each has a military pigeon service.

In a car wheel foundry in Detroit,

Mich., a very ingenious system for han-dling the molten metal from the cupolas

countries are proportionately large.

carries two persons.

Those lands, which in Continental

lays its souring for several days.

among 200 industries.

ning at Marshalltown, Iowa. Small drills can be tempered by heatng over a small gas jet, then dipping in water or oil.

mention one thing only, the perfection to which the manufacture of false teeth has been carried has practically abolished old age-that is, old age in the sense that I used to know it, says a writer in the Globe-Democrat. You see none of the helpless, mumbling old men and women that you formerly did. This is not because people do not attain the age their parents and grandparents reached, but because the dentist has prevented some of the most unpleasant consequences of advancing years. Men of seventy no longer either look or feel old, because they are not deprived of nourishing food at the time when they need it most. Estimates have been made showing that the average length of life has been increased from four to six years by the general use of falso teeth, and this does not appear in the least extravagant when one thinks of the difference in the nutriment accessible to one with a fine set of molars and one condemned to gum it through his declining years.

At a recent meeting in Berlin of the Geographical Society, Chief Forest Master Kessler called attention to the extravagant waste of timber in the United States. Among other interesting details Mr. Kessler spoke of the tremendous destruction of forests in the United States during recent decades of years. Quoting from the tenth census, he stated that in 1880 the 25,708 saw mills then in operation converted \$120,000,000 worth of raw timber stock into various kinds of lumber, and he asserted that at the same rate there would be no good-sized timber left in forty years. He spoke of the enormous waste of wood through forest fires, which are the result, for the most part, of carelessness or a desire to clear land for cultivation, and declared that the planting of new forests, which has of late years received some attention in the Eastern States, cannot begin to offset the waste of forests. He said that there is every reason to fear that America will soon be a country impoverished for tree property. Mr. Kessler made the striking comparison that, while the United States had but eleveo per ceat. of its area covered by forests, the empire of Germany has twenty-six per cent. of its entire area so covered. Mr. Kessler said that the reckless dostruction of forest trees in America and the indifference manifested by Americans in the restorn- and the chief came forward and shock me,

my father, as he turned to the chief. "If stout little fellow, and he got his feet so, let them come forward and seek to and came dashing straight at me. put me down. If they can accomplish it panther was fairly on his back, but the I will go home and say no more. motion gave him enough to do to hang

There was a general flutter of exciteon. The pony dashed for a big beech ment, and as the chief named six of his with low spreading lines, and at two best men each stepped forward with a jumps he was relieved of his burden and whoop. Father was smiling and con-fident as he spat on his hands, and he four feet of me, screaming out in a way told me that I need have no fears. At a to lift my heels off the ground. given signal the six Indians made a rush. pected to be attacked, and on this oc-They got hold of arms and legs and body, cosion had no weapon with me. The but with a mighty wrench father shook beast had got more than enough, howthem off and then took the aggressive. ever. One of his eyes were put out, his There was neither striking nor kicking shoulder broken, and he must have been in the struggle, but the way he did twist badly bruised up. He rolled around for

tion of forests is a menace, not alone to his hand, and then and there gave him it was in connection with a panther the compromise of 1820 was thirty-six that I saw my father perform a feat degrees, thirty minutes. The Muson and

whind to pluck the

mouth is extended a great deal more than | required diameter. in everyday conversation. Then, too, nature has something to do with it. A large mouth, like a prominent nose, is a sign of power. But all men with big nouths are not orators. Thank heaven

atrophied.

hammers.

for that! Cowboys and cavalrymen are usually bowlegged. But all bowlegged people are not cowboys-for which they should be grateful.-Detroit Free Press.

### Sonoma's Seven Moous.

ral to him to hold himself in that way.

There have been many explanations offered in times past as to why the name of Sonoma was given to this valley by the native tribe of Indians, who, upon the advent of the white man over 100 years ago, peopled this section of the country by thousands. Of course we all know that Sonoma valley in aboriginee means "Valley of the Moon," but just why that name was bestowed upon it is another question, and one, too, which we believe has never been satisfactorily answered. Recently, in talking to an aged Indian who has resided on the old Nick Carrigan ranch for many years, and who was an old man when General Vallejo settled in Sonoma fifty years ago, and must now be something over 100 years of age, he stated the reason the valley was called Souoma was because it "theep muchee moon," (translated had into good English, many moous). Fur ther inquiry developed the fact that be tween the town of Sonoma and the Bella Vista vineyards, a distance of four or sort cost so much. five miles, the moon, when it is full, can be seen by the traveler to rise seven times in succession over the mountains in the east, owing to their peculiar for-

mation. This phenomenon has been wit-nessed by many old residents in the early evening at the rising of the full This, no doubt, has been observed by the Indians, and hence the "Valley of the Moon."-Sonoma name. (Cal.) Index-Tribune.

The

## Between the North and South.

The Mason and Dixon line runs along the parallel of latitude thirty-nine degrees and forty-three minutes, twenty-six degrees and three minutes, separating Pennsylvania from Maryland. It was The drawn by two distinguished English surveyors, Charles Mason and Jeremial Dixon, who began their work in 1763 and finished it in 1767. The line is marked by stones set at intervals of five miles, each having the arms of Lord Baltimore engraved upon one side and contical Gazette. those of the Penn family upon the other. Besides these large stones set to mark each fifth mile, smaller atones were set at the end of each mile, these having a letter P engraved upon one side and letter M on the other; these intended as initial letters of Pennsylvania and Maryland. All of these stones were engraved those redshins about made the crowd a while, screaming in pain and anger. in England. The Mason and Dixon line dizzy. In two minutes he was victor, and then slunk off without having seen was not the line separating the free and was not the line separating the free and the slave States. The line settled on in

The Man of Iron." Ever Indians held him in the and any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out I had any one of the day in October the and I were out -St. Louis Depublic.

Then it only remains to cut off, bend, solder, carrying the ladles, flasks and wheels. The foundry has a capacity of 400 car wheels per day, and about 130 tons of metal can be handled in six hours by and connect the links in order to complete the chain. The chief part of our business consists in doing the new system. 'stock work' for the jewelers. They send us all sorts of things to make. For Six Hundred Feet of Frost ! example, they want six rings, each with

a one-carat diamond. In conveying the order the dealer includes the six one-For many years scientists have been perplexed over the phenomenon of a certain well at Yakutsk, Siberia. As carat diamonds in a piece of paper folded up, written on the outside the brief directions that there are to be half a dozen ong ago as 1828 a Russian merchant began to sink this noted well, and after working on it for three years, gave it up rings, each with a single stone. My as a bad job, having at that time sunk it business thereupon is to made the rings, set the stones and deliver the goods as to a depth of thirty feet without getting ordered. I should never think of adverthrough the frozen ground. He com vertising myself to the public, because people might be disposed to come to me municated these facts to the Russian Academy of Sciences, who sent men to directly for work, and, although I might take charge of the digging operation at be paid more for an individual job, I the wonderful well. should lose the custom of the jewelers, gentlemen toiled away at their work for several years, but at last abandoned it when a depth of 382 fect was reached, upon whose patronage I am obliged to depend. Jewelers recently have faken to selling hair brushes and other sticles with the earth still frozen as hard as which compose toilet sets, with backs of a rock. In 1844 the academy had the sterling silver richly chased. People temperature of the soil at the sides of the generally are not aware how this chasing well taken at various depths. From the data thus obtained they came to the is'done. The ignorant imagine that the designs in silver on the backs of the startling conclusion that the ground was cambs and brushes are stamped on with frozen to a depth exceeding 600 feet. dies, but as a matter of fact they Although it is known to meteorolo-

always made by hammering with blunt tools from the wrong side of the silver, gists that the pole of the lowest known temperature is in that region of Siberia, it is conceded that not even that rigorous so as to fetch out in relief the patterns. This process requires the greatest skill, and climate could force frost to such a great it is for this reason, rather than for the depth below the surface. After figuring value of the metal that goods of this on the subject for over a quarter of a century geologists have come to the conclusion that the great frozen valley of the Lena River was deposited, frozen just as it is found to-day, during the Never cat more than one dish at a

great grinding up era of the glacial spoch.-St. Louis Republic. meal, no matter what that dish may be, and a person may consume as much as the stomach may bear, and satisfy the Cut Off the Fair Patient's Wig. appetite without the least reserve. Nevertheless, nothing but the one dish should be taken; no condiments, no soups, nor supplementary desserts should be allowed. This system was recommended by the author of the note to a lady who was slightly obese, and who put it into practice with the best results. The lady observed that she suffered no The blood was welling out in great jets onvenience whatever from this diet, and was fast dyeing her golden curls a and the result obtained by severel other rusty red, and the doctor was engaged in hastily clipping her hair, when his pa-tient exclaimed, "Oh, doctor, don't" may be well understood, as she found by her own experience that the partaking of only one dish, whether it be meat, Thinking he might have hurt her, he fish or vegetables, brought on a sense of said: "Oh, never mind; that's all right. satisty much sooner than if she had par-"No, it's not," responded the hedy with some warmth, "for you are cutting my taken of a variety of dishes, whence the effect of a relative abstinence .- Pharma-

## Beilnition of Ingrain.

Obesity Cure.

Ingrain is a term used in connection with textiles dyed before being woven. The advantage of such textiles is that they can be washed without thereby dis charging their colors. The cotton cloth called Turkey red and the red marking cotton are what is called ingrain. There are also double and treble ply ingrain carpots.-Boston Cultivator.

Breathe through nose instead of month specially when going from warm room to dama cold or night air, A Pet Wasp.

We have heard of training almae everything, but we were surprised who we read in the Christian at Work at time ago of a lady taming a wasp. found one on her window which a peared to be dead, but it was echilled by the frost, and when she to it upon a piece of paper and put it h the fire, as soon as it became warm flew to the window again, where stayed all day. The next mornin, was again chilled, so it could not me and she put it near the st where it did as it had done fore. So she continued morning for some days. abo was surprised to find that on her shoulder instead of goi window. She put her fing head and it crawled upon it. time she began to feed it wit apple, pear, and after that it to the lady many times durin

English farmers ransack the world for and the two became great Chicago Ledger.

> in London. The dials are 23 diameter. The depth of the w weights in 174 feet. Wei minute hand, two ewi. ; lengt fort; glass used in chills, twon The targe bull sheard ten

A Large Clock.

One of the largest clocks is

wig." And so he was .- Washington Post. The World Supplies England's Herbage herbage plants. Italy has yielded a

variety of ryc-grass long naturalized and universally prized in our country. From the far-off shores of New Zealand are brought large quantities of the seed of is the great Parilment flou the Dactylis glomerate or cocksfoot grass; usually called the Westmast and timothy grass seed or meadow catatail, as well as the sonds of the feacues, come in thousands of bags from America. Alaike, a hybrid clover, is imported from Canada and Sweden; white and red clover seed from Austria and France .---Boston Gultivator.

There is a story told of a young physician of this city, who was connected at one time with the Emergency Hospital. It has caused many a smile at his expense. He had not been long stationed at the hospital when a woman was brought in suffering from a severe scalp wound.