SCIENTIFIC AND INDUSTRIAL.

Take care how you let any machine oil or lubricator come in contact with a cut or scratch on your hand or arm, as serious blood poisoning may result. In the manufacture of some of these ma-chine oils fat from diseased and decomposed animals is used. All physicianknow how poisonous such matter is. The only safeguard is not to let any spot where the skin is broken be touched by any machine oil or lubricator.

The recent exhaustive researches by Mr. Verbeck into all the phenomena connected with the red sun glows of 188: and 1884 have led him to conclude that they were caused mainly by the masses of aqueous vapor thrown out by the vol cano Krakatoa. In this view, the watery vapor ejected by Krakatoa, after con densing and freezing in the high air, produces the remarkable sunset, though the ashes may have intensified the phonomena besides serving as a centre of condensation.

By observing how far the sun has to sink beneath the horizon before the top most summit of the air is cut off from it rays, Mousieur Bravais. some years ago, determined the greatest upward limit of twilight to be \$78,000 feet, or nearly seventy one miles above sea level. By observing the earth's shadow on the moon during celipses, astronomers had inferred that the atmosphere must be sufficiently dense to produce twilight for at least 240,000 feet away from the carth's surface.

Amember of the London Astronomical Society has pointed out that the common assumption that a fragment of metoor dust no larger than a mustard seed may give the brilliancy of a first magnitude star, is erroneous. To give that brightness at a distance of 100 miles, about that at which meteors are usually seen, would require an electric lamp of 10,000-candle power. It is therefore probable that the smallest visible me teors have a surface equal to the incandescent portion of a 100-candle power electric are, if not much greater.

The crop-destroying rabbit appears to be not the only animal plague in Aus-tralia. The decay of the forests is traced by Rev. P. Macpherson, of the Royal Society of New South Wales, to the opossums. After much investigation, it was ascertained that a single animal would devour about 100 leaves of the Eucalyptus, or blue gum tree, in a night; proving that the 18,000 opossums killed annually in the county of Victoria were sufficient to destroy upwards of 13,-000 trees and lay bare a space of 700 acres, or more than a square mile.

Mr. J. W. Walker reports some valuable archeological discoveries upon the south side of Pine Mountain, Georgia. Upon the sides of the mountain, some 200 feet above the famous Corundum Mine, he finds evidences of the site where the ancient inhabitants of that section fashioned their cooking utensils. Many of these utensils are but half finished, and are yet in place upon the bluff. This "find" is very instructive, as it is another proof of the manner in which these vessels were formed. Stone implementa were used largely in this work, the vessel being nearly completed before final detachment from the rock.

Prof. J. S. Newberry gives a most marked illustration of what appears to be development of instinct approaching reason in one of the low forms of life. The grub of the seventcen-year locust buries itself deep in the ground, and only emerges after its ner d of teen years is ended. At Fahway, N. J., a house has been erected above a spot where some of these grubs had buried themselves. At the expiration of their period the grubs started on their way to the surface, but emerged into the cellar, where they were yet in the dark. In order to reach the light they commenced building small structures, and when first noticed the floor of the cellar was found covered with small cones, some of them more than six inches high, which these cicadas had built in their exertions to traverse the dark cavity to the light above ground.

WISE WORDS.

Kind words cost no more than unkind

The poor claim charity as a right from the affluent. Our thoughts of to day are our actions

of to morow. Sleep is a generous robber: it gives in

strength what it takes in time. Mistakes are not altogether rectifiable, and therefore ought to be avoided en-

tirely. Does any man wound thee? Not only forgive, but work into thy thought intelligence of the kind of pain, that thou

mayst never inflict it on another. There are treasures laid up in the heart, treasures of charity, piety, temperance and soberness. These treasures a man takes with him beyond death when he leaves this world.

Gain a little knowledge every day one fact in a day. How small a thing is one fact-only one. Ten years pass by. Three thousand six hundred and fifty facts are not a small thing.

Narrow-minded people have not a thought beyond the little sphere of their own vision. "The snall," says the Hindoos, "sees nothing but his own shell, and thinks it the grandest place in the universe.

It is the glorious prerogative of the empire of knowledge that what it gains it never loses. On the contrary, it in creases by the multiple of its own power all its ends become means; all its attainments help to conquests.

The inhabitants of cities suppose that the country landscape is pleasant only half the year. I please myself with the graces of the winter scenery, and believe that we are as much touched as by the genial influences of summer.

HEALTH HINTS.

An active skin is the best preventive of obesity.

Ammonia is said to be a specific for carbuncles.

Pables should have no starchy food be fore they are eight months old.

Feeble persons will be benefited by hot drinks, because they warm up the body, excite circulation, and thus pro mote digestion, if taken while eating and not exceeding a cupful. - W. W Hal, M. D.

The man who forces his food, he whe eats without inclination, and he who strives by tonics, bitters, wine or other alcoholic li juors to "get up" an appetite, is a sinner against body and soul-a virtual suicide. - W. W. Hall, M. D.

I removed a formidable wart from my daughter's hand by the application of simple lemon juice, which is an infallible remedy. The wart requires saturating with the juice once or twice a day for three or four days, or about a week in some cases. The wart diminishes gradually and disappears altogether, without pain and leaving no mark, and without incurring any of the risks mentioned in connection with the professional process .- Health and Home.

The Orloff Diamond.

This magnificent gem, which in its rough state formed the eye of an idol in a temple near Trinchinopoli, was stolen by a Frenchman, who escaped with his prize to Persia, and who, fearful of being discovered, was glad to dispose of his ill-gotten gear for a sum of about £2,000. The man who bought the stone, a Jewish merchant, sold it to one Shrafras, an Armenian, for £12,000. Shafras had conceived the idea that by carrying the stone to Russia he would obtain from the Empress, Catharine the Great, a princely sum for it. How to travel in safety with the stone, the theft of which had of course been discovered and proclaimed, became a grave consideration. It was too large to swallow, and no mc of concealment presented itself to Shafras that seemed secure from discovery. The way in which he solved the problem was remarkable. He made a deep in-cision in the fleshy part of his left leg, in which he inserted the stone, closing the wound carefully by sewing it up with silver thread. When the wound healed, the Armenian merchant set out on his travels quite boldly, and although more than once apprehended, rigorously searched, and even tortured a little, he was obdurate, and firmly denied having the stone in his possession. Having at length reached his destination he asked from the Empress the sum of £40,000 for the gem, an amount of money which Catharine was unable to raise at the moment. We next find the Armenian at Amsterdam with the intention of having his diamond cut. Here the stone was seen by Count Orloff, who determined to purchase it for presentation to his royal mistress, the Empress Catharine. The sum ultimately paid for the gem was about £60,000 sterling in cash, together with an annuity of £500 and a patent of nobility. Shafras flourished exceedingly and died a millionaire. Such, in brief, is the story of the Orloff 1 amond. - Chambers's Journal.

"DON'T YOU WORRY."

How Shrewd Business Men Have Solved a Great Problem. "Is there a fatallty among our prominent nen!" is a question that we often ask. It is a

question that perplaxes our leading medical men, and they are at a loss to know how to answer it. We sometimes think that if the physicians would give part of the energy to the con-sideration of this question that they give to combatting other schools of practice, it might be satisfactorily answered. The fights of "isms" remind us often of the quarrels of old Indian tribos, that were only happy when they were annihilating each other. answer it.

each other each other. If Allopathy makes a discovery that promises good to the race, Homoropathy de-rides it and breaks down its influence. If Homoropathy makes a discovery that prom-ises to be a boon to the race, Allopathy at-tucks it.

tucks it.

It is absurd that these schools should fancy that all of good is in their methods and none

in any other. Fortunately for the people, the merit which these "isms" will not recognize, is recognized by the public, and this public recog-nition, taking the form of a demand upon the medical profession, eventually compels

It to recognize it. Is it possible that the question has been anawered by shrewd business men! A prominuswered by shrowd business men! A promi-nent man once said to an inquirer, who asked him how he got rich: "I got rich be-cause I did things while other people were thinking about doing them." It seems to us that the public have recognized what this fatality is, and how it can be met, while the medical profession has been wrangling about it.

By a careful examination of insurance reports we find that there has been a sharp re-form with reference to examinations, and that no man can now get any amount of in-surance who has the least development of kidney disorder, because they find that sixty out of every hundred in this country do, either directly or indirectly, suffer from kid-ney disease. Hence, no reliable company will invest man account of the source of the second will insure a man except after a rigid uri-nary examination. This reminds us of a little instance which

This reminds us of a little instance which occurred a short time ago. A fellow editor was an applicant for a respectable amount of insurance. He was rejected on examination, because, unknown to himself, his kidneys were diseased. The shrewd agent, however, did not give up the case. He had an eve to busi-ness and to his commission, and said: "Don't you worry; you get a half dozen bottles of Warner's safe cure, take it according to directions and in about a month come around, and we will have another examina-tion. I know you will find yourself all right and will get your policy." The editor expressed surprise at the agent's faith, but the latter replied: "This point is a valuable one. Very many insurance agents all over the country, when they find a cus-

all over the country, when they find a cus-tomer rejected for this cause, give similar advice, and eventually he gets the insurance

What are we to infer from such circum-stances? Have shrewd insurance men, as well as other shrewd business men, found the secret answer to the inquiry? Is it possible that are above to the inquiry? that our columns have been proclaiming, in the form of advertisements, what has proved a blessing in disguise to millions, and yet by

many ignored as an advertisement? In our files we find thousands of strong testimonials for Warner's safe cure, no two alike, which could not exist except upon a basis of truth; indeed, they are published under a guarantee of \$5,000 to any one who will disprove their correctness, and this offer has been standing, we are told, for more

than four years. Undoubtedly this article, which is simply dealing out justice, will be considered as an advertisement and be rejected by many as

We have not space nor time to discuss the proposition that a poor thing could not succeed to the extant that this great remedy has succeeded, could not become so popular with-out merit even if pushed by a Vanderbilt or

An Astor. Hence we take the liberty of telling our friends that it is a duty that they ove to themselves to investigate the matter and re-flect carefully, for the statements published are subject to the refutation of the entire world. None have refuted them; on the contrary hundreds of thousands have believed them and proved them true, and in believing have found the highest measure of satisfaction, that which money cannot buy, and money cannot take away.

A Leper Colony.

Touching at Molokai, we were afforded an excellent opportunity for inspecting the leper colony established there. Many of these unfortunates were found to be in the last stages of the disease. The sight of these poor creatures would serve to excite the curiosity of only the most morbid nature. Their cheerfulness, even when rendered incapable of locomotion by the ravages of the disease, is somewhat remarkable, while their number includes many Europeans, the Chinese being by far in excess of all other nations.

The disease is said to be rather constitcent in character than the result of cutaneous inoculation, as might be erroneously supposed. Science, however, has not been enabled to do much toward relieving the sufferings of these poor peo-people, although their wants appeared to be generously provided for through the liberality of the government and that of foreign residents. The disease is contagious, while the hopeless misery of many of its victims in Hawaii would justly excite the pity of any beholder. One feature of the disease as explained by my in-formant is the fact that there are many persons now living at Molokai who for years prior to their arrival there as patients had been living in various parts of the kingdom in utter ignorance of the appalling fact that leprosy was insidiously attacking the system.

One instance in point was that of an aged Catholic priest, who discovered his deplorable condition only after an accidental breaking of a lighted lamp. It followed in his case that while removing some of the hot fragments in his effort to prevent any further damage, he found that he had lost the sense of feeling in his right hand. Instantly divining that he was afflicted with the dread malady, he heroically sought refuge among others at the leper settlement on Molokai, where I believe he died several years since .--Boston Bulletin.

A Russian Droshka.

The Russian embassy has among its paraphernalia a genuine droshka, which vehicle is attracting much attention, says a Washington letter to the New

York Sun. It is a ridiculous little concern, something like a child's phæton without canopy. The seats are two in number, one for the driver and one for the occupant, neither being more than wide enough for one person. It is low, very low, not more than two feet from the ground. The wheels have spokes of iron wire, like a bicycle. On the front scat sits an immense Cossack, weighing at least 320 pounds, with great yellow beard and red cheeks and a plain Russian square-topped cap, and on the rear seat is a very small Russian diplomat. The vehicle is drawn by an enormous long-tailed stallion, and the effect when you stand in front is that of a frantic horse, all hair and legs. Upon the whole, it is a very absurd affair, though doubtless the jeunesse doree will imitate the thing very soon.

Sick and bilious headaches, and all derange-ments of stomach and bowsis, cured by Dr. Pjerco's "Feilels" --or anti-bilious granules. 2's cents av al. No cheap boxes to allow waste of virtues. By druggisla.

THERE are 6,031 grand army posts in the United States.

Deep Sen Wanders



March April May are the months in which to purify your, blood, and | Hood's Sarsaparilla'is prepared from Barsaparille

for this purpose there is no medicine equal to Hood's Jarnaparila. It purifies, vitalizes, and en riches theiblood, removing all traces of scröfula or combination, proportion and preparation are peother disease. It creates an appetite and imparts new strength and vigor to the whole body. It is the ideal spring medicine. Try it. curative power not possessed by other medicines. It effects remarkable cures where others fall. ideal spring medicine. Try it.

Hood's Sarsaparilla

"Last spring my whole family took 'Hood's Sarsa-parilia. The result is that all have been cured of scrotale, my little boy being cultraly free from sorse, and all four of my children look bright and I cheerfully recommend Hood's Sarsaparilia to all sores, and all rour of my children look bright and healthy as possibly can be. I have found Hood's Baraaparilla also good for catarh, with which have been troubled since the war. Nothing did me so much good as Hood's Saraaparilla."-WM, E ATHER. "My wife thinks there is nothing like Reed's Sar-saparilla, and we are never without it in the house." res, and all four of my children look bright and saparilla, and we are never without it in the house." -F. H. LATIMER, Syracuse, N. Y. ros, Passale City, N. J.

N. B.-He sure to get the Peculiar Medicine,

100 Doses One Dollar

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Sydia P. Sicharer particulariy The Woman's Sure Friend change of life.

URE CANCER, BUT IT WILL UNDER ALL CLECUMSTANCES, ACT

VEGETABLE

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Is a Positive Cure

It will cure entirely

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Do not be induced to take any other. Get **Hood's Sarsaparilla**

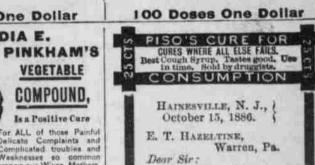
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Sold by all druggists. [181; six for \$5. Prepared by C. L HOOD & Co., Apothecaries, Lowell, Mass. hold by all druggists. \$1; six for \$3. Prepare by C L HOOD & CO., Apothecaries, Lowell, Mass.

Best Spring Medicine.



20 Years Becord.

Stilton Cacese.

The rich imported cheese known as Stilton is made in England in a narrow locality in the county of Leicester. It was first made by a Mrs. Paulet for an inn-keeper named Cooper Thornhill, and in compliance with his directions. The cheese is now one of the most popular of all English makes, and has a rich, delicate mayor, due to a peculiar process of making and ripening. It is made of the whole morning's milk, to which is added the cream of the previous night's milk. The milk is warmed to only seventy-eight degrees, and is curdled at that temperature with a small quantity of tennet. The curd is cut in large blocks, and is dipped out into cylindrical molds about eight inches in diameter and ten or eleven inches deep. The only pressure applied is the weight of the curd, as the mold is reversed daily, so that the press-ure of the cheese presses out the whey. The curing is perfected by means of a blue and green mould, which is caused to penetrate through the cheese by pricking the curd with a long needle first pushed into an old cheese, by which the taw cheese is inoculated with the ferment. Two years are required to complete the curing. The cheese sells in England at about sixty-three cents a pound, and weighs from eight to ten pounds.

Statistics of Suicides.

In Denmark there are 280 suicides for overy 1,000,000 of inhabitants, and this figure constitutes the largest proportion of all the remaining civilized nations on the face of the globe. In Switzerland for every 1,000,000 of inhabitants there are 202; Pran e, 116; Germany, 148; the United States, 142; Australia, 105; Austria, 06; Norway and Sweden, st; Bel-gium, 71; Great Britain, 56; Italy, 37; Russia, 24; Spain 14. The belief is gen eral that Bussia and Ireland, oppressed as they are by unjust laws, present, inproportion to population, the largest number of su'cides. The incorrectness of this impression is here fully e tab-lished. The pre-eminence of these iuguirious statistics, in our judgment, may be claimed by those who are most noted for their abuse of alcoholic atimulants, especially where such abuse is combined with excessive mental application. In other words suicide is a product of civiizution. - L'Eco d' Italia

There are twenty-three trotting-horses in New York City with a record under 2:20. The lowest is 2:08 8-4.

Striving to Be Honest.

Woman (to tramp)-"You might saw little wood for that nice dinner. Tramp (reproachfully)-"Madam, you ought not to throw temptation in the

Way of a poor man " Woman---"Temptation"" Tramp---"Yes, madam. If I were to saw some wood the chances are I would earry off the saw. I'm an honest man now, and I want to stay so."-Harper's datur.

A Grand Army post at La Harpe, Ill. owns an acre of timberland from which its members furnish the soldiers' widows of that vicinity with firewood in cases of need.

You will never succe d n finding permanent relief from theomai m until you have used at Ja obs Oil, the great pain cure. Price, fifty cents:

Miss. S. T. Boarn, who conducts her local sho lor cooking in Philadelphia, supplements har tone ing by practical lessons in market-ne, with four location with an arket of the solution of her and mutton before a locative FOORIL OF WHILLIERS.

It yo't have a cough or cold, do not dono you self with parsonous narrothes, but take Bed Star though Cure, which contains no op-ales, and is prompt, safe and sure. Price, twenty-five cents a bit e.

UNDER a new rune at the United States pen-UNDER a new rune at the United States pen-uentary at McNed's Island, Poget's Sound, every constitution of the shead shaved off. The other aids is unstated. alus is untouched.

Paying Reverence to a Hair.

At Karachi, India, on the Indus River, is a low, square building, which is a great and much reverenced resort for large numbers of Mohammedans each year. They swarm there from all parts of the surrounding province to look at and pay reverence to a hair which was originally plucked from the beard of Ma-homet. This sacred relic is said to be inclosed in amber and kept in a beautiful case of gold, which is thickly studded with emeralds and rubies. This relic is in possession of a family of Sheeahs who have owned this same spot for over six hundred years, and who claim to be di-rect descendants of Fatimah, the daughter of Mahomet and wife of Ali.

How Women Differ from Men.

How Women Differ from Men. At least three men on the average jury are bound to disagree with the rest just to show that they have minds of their own; but there is no disagreement among the women as to the merits of Dr. Pierce's "Favorite Prescription." They are all unanimous in pronounding it the best remedy in the world for all those chronic diseases, weaknesses and complaints pocular to their sex. It trais orms the paie, hazgard, dispirited woman, into one of sparkling health, and the ringing laugh again "reigns supreme" in the happy household.

THERE are o ly two professional prize fighters in Italy.

Human Calves.

Human Calves. An exchange says: "Nine-tenths of the un-hisppy marriages result from human calves being allowed to run at large in society pus-tures." Nine-ten hs of the chronic or linger-ing diseases of today originate in impure blood, iver complaintor bitousnes, resulting of the lungs), sores, ulcers, skin diseases and of the lungs), sores, ulcers, skin diseases and ex ndred affections. Dr. Phereis "Goiden Medical Discovery" cures all these. Of Druggists.

The mostality from labor in China is eight per cent., or about 450,060 deaths annually.



Highest Analysis of Medals in Europe and America. The metics4, quickest, anishest and incose powerful remedy known for lineumatiam. Floaring Neuralgia, Lumbago, Backache, Weakness, cold in the cheat pain all aches and pains. Endorsed by Jako Physi-cians and Drugg sta of the highest repute. Benaon's Plaaters promptly rolleve and cure where other planters and groany enlyes. Indirects and lottom, are absolutely merics. Reware of institutions under sim for sounding names, such as "Capsicure," "Cap acids. "Capsicine," as they are utterful worthless and intended to descive. And son Banson's are take to outning. All druggide. HEABURY & JULINSON. Proprietors, New York.



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Deep Sea Wonders Exist in thousands of forms, but are surpassed by the marvels of invention. Those who are in need of profitable work that can be done while at home should at once send their ad-dress to Hallett & Co., Portland, Maine, and receive free, full information how either sex, of all ages, can earn from \$5 to \$55 per day wherever they live. You are started free. Capital not required. Some have made over \$50 in a single day at this work. All succes is You know HopPlasters are prepared from pain allaying virtues of Hops, Gums, Burgundy Pitch Hop Plusters cure valu and soreness, atrength-en weak parts and do it quickly, too. 25 cts, If you have Cutting, Scalding or Stinging sensations in the parts when voiding urine-Swamp-Root will quickly relieve and cure.

'ROYAL GLUE' mends anything! Broken Chi. na, Glass, Wood. Free Vials at Drugs & Gro

Bronchitis is cured by frequent small doses of Piso's Cure for Consumption.



among our Wives, Mothers, and Daughters.

I was taken with a very severe cold last Spring, and tried every cure we had in the store, and could

get no help. I had our village doctor prescribe for me, but kept getting worse. I saw another physician from Port Jervis, N. Y., and he told me he used Piso's Cure for Consumption in his practice.

I bought a bottle, and before I had taken all of it there was a change for the better. Then I got my employer to order a quantity of the medicine and keep it in stock. I took one more bottle, and my Cough was cured. Respectfully, FRANK MCKELVY.

PISO'S CURE FOR CURES WHERE ALL ELSE FAILS. Best Compt Syrcip. Tastem good. Use in time. Solid by druggists. CONSUMPTION NYNU-9





NE WANT YOU! a live energetic man profitable employment to represent us in every county. Salary 573 per mosth and expresses, or reve commission on sales if preferred. Goods staple. every one buys. Outfit and particulars Pree-STANDARD SILVERWARE CO., BOSTON, KASS.

PISO'S CURE FOR Best Couch Syrup. Tastes good. Use in three sold by drangists. CONSUMPTION MONEY TO LOAN at loss rate int Inter Advances, with perticular, Advances, Advances, Advances, With perticular, Advances, Advan THURSTON'S PEARL TOOTH POWDER Keeping Teeth Perfect and Gams Healthy. Pensions to Boldlers & Heirs. Send stamp for circulars. Col. L. HING. HAM. AUY, Washington, D. C FARMS Colony, Illustrated Circular free.

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