The Noefours of New Guinea.

Among the islanders marriages are not made according to the inclination or by the free choice of the young people, but at the wish of their families, who consult their convenience alone when they affiance their childrenmost frequently at a very tender age. When the arrangement is completed. the betrothed are forbidden to associate with each other. The etiquette which regulates the affair is very rigorous, and presses heavily upon the little fiances. They are forbidden to look at each other, and it is enjoined upon the young girl to so arrange matters that her future husband cannot see her. When they meet each other on the road - an accident which cannot fail to occur occasionally-the girl, who rarely goes out alone, being warned by her companions, is bound to keep her-elf hidden behind a tree or bushes, from the time that her future lord and master comes in sight till he has passed by. It happens often that the two are of the same company-for instance, when they cross from one island to another in the same boat. Then the childlike and simple courtesy which gives the law in these regions demands that they turn their backs, and look steadfastly in op-posite directions. The betrothed must also avoid all contact with the members, both masculine and feminine, of the family into which they are about to enter. From the future father-in-law and the future mother-in-law they must guard themselves as from the plague. One day when Mr. Van Hasselt was in his school, one of the boys suddenly threw himself under the table, where he remained motionless. Not knowing was rushing to the child, when his com-rades called him back. "It is nothing," " only his brother's future they said. mother-in-law is going by!" and they explained to the astonished foreigner that if the boy should so much as look marriage.

But let us return to the betrothals. Marriages in Noefourian high life are not celebrated with splendor and parade, although their wedding ceremonies are characterized by a reserve and a to the rows. Corn fodder may be fed modesty very remarkable in a savage green when two feet high. people of the tropics. Adorned with people of the tropics. Adorned with the most beautiful ornaments, the bride which are cut before they are out of is conducted through the village. One woman, having seized her by the legs, rule, but owing to the difficulty some carries her on her back ; while another binds her arms as though she were a captive, and leads her by a rope to the home of her betrothed. It is a symbol of slavery—a souvenir of the ancient servitude which the aristocratic class. everywhere conservative of the traditions of the past, has preserved. Marriages among the lower classes are differently conducted. In this case, the procession starts from the house of the bridegroom, who leads a crowd of relatives and friends, each one bearing a present. The procession begins to march at nightfall-for it must be made with torches, classical emblem of hymeneal fires. On reaching their des-tination the bridegroom is presented to the bride's relatives, who lead him into her chamber. She awaits him with her back turned, indicating that she does not dare to meet his conquering gaze. The young man approaches till within two feet of her, turns on his heel, and they are back to back in the midst of a numerous assembly, the men on one side, the woman on the other. After the entertainment the bride is led into her own room, still not daring to meet the terrible glance of her husband, and keeping her back turned to the door; seeing which, the husband also turns his back upon her. The whole night is spent in his manner. They si having some one to brush away the flies, and without speaking a word. It is a veritable watch on their arms. If they grow sleepy some one of the assistants, who take turns in doing this service, nudges them with his elbow; if they keep wide awake the bridal pair are they keep wide awake the bridal pair are assured of long lite and a green old age. In the morning they server the server of land age in the morning they server the server of land age in the server of selves after the fatigues of the previous night, in order to repeat the performance the second night, and the third, and even the fourth, without being per-mitted to relinquish the siege. On the fifth morning with the field of the first is a near product. mitted to reinquish the siege. On the fifth morning, with the first rays of the sun, the young people at last look each other full in the face. That suffices; the marriage is considered accomplished, and the newly-wedded pair receive the customary congratulations. Not till the following night do the watchers leave them; and then the husband is bound in honer to slip away before dawn, since all classes of animals, and that next to his bride cannot be expected yet to en- them stands the frequently despised dure a second time in broad daylight his terrible look. She will not dare to to the selection of the best root crop. his terrible look. She will not dare to meet his gaze until after an interval of four more days and nights. So much modesty would not be suitable for slaves. They throw themselves into each other's arms, and all is done.-International the market value per pound to the nu-Review.

FARM, GARDEN AND HOUSEHOLD.

Corn Fodder.

The practice of growing a crop corn fodder to supplement the failing midsummer pasture is growing more and more in favor every season. During July the feed becomes dry and brown, and cows fall off in both milk and flesh if there is not some provision made for tiding over the time until fall rains have revived the pastures, or the cattle are turned into the newly seeded fields, greatly to the detriment of the latter. This habit, with the equally pernicious one of allowing stock to roam over mowing lands from the time the hay is cut until coid weather, is gradually giving away to the sensible one of providing fodder crops. The stalk crop is of great importance in this connection. Corn for feeding both in a green state during summer and dry one during winter can hardly be overestimated in value

There is, indeed, but little if any difference of opinion as to the merits of fodder though there exists a variety of practices concerning the manner of raising and curing the crop. Sweet corn has come to be preferred over other varieties for this purpose as there is not near the waste to this fodder there is to the gourd-seed sorts. The majority of farmers now drill the seed in, though occasionally it is sown broadcast. A plan which brings good results is planting in drills three feet apart (and about six inches between the stalks). Thicker planting will make more fodder, but it loses in quality what is gained in quantity. Many of our best farmers are using only one to one and a half bushels what to think the frightened teacher was rushing to the child, when his com-yield sufficiently thin to sllow the stalks to stand up in ordinary summer weather to gain the full effect of sunlight and air For early use the first planting of fedder corn should be early. of course, but the seed can be put in any at this expected relative, his brother's time during July with good results, as fiancee would have a child before the it makes a heavy growth on land comit makes a heavy growth on land com-

paratively dry and in dry weather. During the season the crop ought to be cultivated several times. It is best to begin as soon as the plants are out of the ground by running a cultivator close

bloom. Corn is no exception to this experience in curing it in an immature state it is often allowed to become too ripe before cutting. Chemical analysis has demonstrated that fodder deteriorat s in two ways by standing, namely, by the lessened proportion of albumin-oids and by decreased digestibility. Another objection to permitting the stalks to stand until the ears are perfected is that they grow so tall that they are troublesome to handle, and are more liable to fail and lodge under a hard stone. Furthermore, early-cut fodder is in itself a complete ration, rich enough in albuminoids to make good feed without mixing with other materials. Last, but by no means least, the greener the crop when taken off the land the less exhaustion to the soil-New York World.

Analysis of Root Crops.

From a paper on the nutritive value of root crops in the last report of the Massachusetts board of agriculture, by H. E. Stockbridge, we take the following: The most reliable chemical analysis of the important root crops gives the following results:

Total amount of Nitrogenous

or Flesh-forming Material. Pounds.

Trying to be a Bird.

A friend of the San Francisco Call sends the following literal translation from a recent number of the Vigie de Cherbourg (France) which vouches for the truth of the story : Cherbourg possesses now a marvelous phenomenon, unique without doubt, since the world exists. A child six months old, Augustine Laver, who bears upon her head a feather, which drops off and is replaced every six days. The Frience abundance rising from its ashes and becoming a reality. We have seen the twenty-third feather which has bloomed in succes-feather which has bloomed in succession upon the head of this thiant. We assisted last Saturday at its father s house (a clever joiner), No. 101 Sante Honore street, at the falling out of the last. We will probably assist to-day toward four o'clock at the birth of the twenty-fourth. Behold how this strange phenomenon occurs; nothing is more curious. A bud forms upon the nape of the infant. At the moment when the

bud ought to open Augustine experi ences a slight trembling, accompanied with some pain. The bud opens and the feather shows itself pushing out, but bent, in order to obtain its full length, some ten to twelve centimeters. It is golden upon its borders, and presents the most variegated and charming shades. When it fails out some drops of white liquid ooze out of the hole, which closes immediately without leaving a sign of its existence until the appearance of a new bud. The infant bears this feather on its head, sometimes six and sometimes four days, and what is still more mysterious, the new feather takes as much time to bloom as the old does to die or fall off.

Words of Wisdom.

Forgiveness and a smile are the best evenge.

To conceal a fault by a lie has been said to be substituting a hole for a stain.

Do you wish to learn how to give anything? then fancy yourselt in the place of the receiver.

Were absolute perfection enthroned, courtiers would certainly discover some way to flatter it.

" Settle promptly with us and we will settle with somebody else," is the legend on the billhead of a prominent business tirm.

How can he look with confidence to a heaven above who does so little to help to make a heaven here below.

Never be discouraged by trifles. If a spider breaks his thread twenty times he will mend it as many. Perseverance and patience will accomplish wonders. The mind has a certain vegetative power, which cannot be wholy idle. If it is not laid out and cultivated into a beautiful garden it will of itself shoot up weeds or flowers.

The Value of Lemons.

Somebody who appears to know all about it writes positively that it will draw the sting of the hot weather, not only for this time, but for months to come, to understand the right use of lemons. Most people know the benefit of a lemonade before breakfast, but few know how it is more than doubled by taking another at night also. The way to get the better of all bilious systems without blue pill or quinine, is to take juice of one, two or three lemons, as the appetite craves, in as much ice water as makes it pleasant to drink, without sugar, just before going to bed. In the morning on rising, or at least half an hour before breaktast, take the juice of one lemon in a goblet of water. This will clear the system of humors and

A prominent English magazine (Tins-ley's) believes that America is the literary land of the future. It asserts that America started with the civilization of a highly civilized age. She did not rear her own civilization on her own soil. She started with prosperity, and the first use she makes of her prosperity is not to cultivate the fine arts in her own people, but to laugh at them in others. Up to now only one class of transatlantic writers have challenged the attention of Europe, and that was humorous and profane. Emerson, Bryant, Cooper, Poe, Lowell, Holmes and Irving ate merely Europeans born in America. Bret Harte, Twain and Breitmann are original and American. America is undoubtedly the literary promise land of the future. It has done nothing up to this. Its condition has forbidden it to achieve anything, but great triumphs may be anticipated from it.

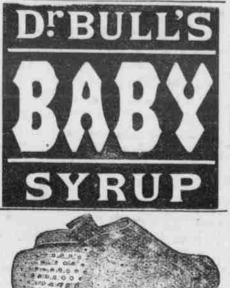
The shipping of the world did not double in the whole seventeenth cen-tury. Since that time it has increased tenfold, and has doubled in the last twenty-five years. It now measures 20,000,000 tons. There has also been, besides the increase in tonnage, a great increase in speed in the last two cen-turies. Vessels average at least four times the speed of that period, so that, with a tenfold increase in tonnage, the total maritime commerce may be called forty times that of 1680.

Gold is found in fifty-six counties in Georgia, silver in three, copper in thir-teen, iron in forty-three and diamonds in twenty-six.

Baby Prizes, \$600.

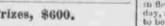
An eminent banker's wife of ----- N. Y., has induced the proprietors of that great medicine, Hop Bitters, to offer \$600 in prizes to the youngest child that says Hop Bitters plainly, in any language, between May 1, 1880, and July 4, 1881. This is a liberal and interesting offer, and everybody and his wife should send two-cent stamp to the Hop Bitters Mfg Co., Rochester, N. Y., U. S. A., for circular, giving full particulars, and be-

gin at once to teach the children to say Hop Bitters and secure the prize.



soles of these Boots and Shoes are made with Goodrich's Patent Bes cover Ste I R 12 the for them of any Boot and Shoe dealer, and the





Respectfully yours,

constitutionally pass a law requiring "all peddlers of sewing machines and selling by sample" to pay a specified license. Such a statute had been passed by the legislature of Tennessee, and in accordance with it a tax of fifteen dollars was imposed on the agent of the Horo was imposed on the agent of the Howe pany paid the tax under protest, and on all peddlers of sewing machines alike, without regard to the place where the machines or their materials were made or produced, and that, therefore, the law was valid. This decision is sustained by the United States supreme court.

Attention is being called in the West to the cruelties inflicted upon hogs and cattle by drivers and railroad employees. A favorite instrument for hurrying the beasts is a pole with a screw brad on the end. This iron is jabbed into the flank of a hog or steer, NEW ENGLAND ELECTION CAKE.—A and on being withdrawn it tears out a and on being withdrawn it that out of 3,500 hides he found 2,100 butter, one-half pound of lard, and a half pound of raisins, four nutmegs, a half pound of raisins, four nutmegs, a until the joints are broken. A law to punish these torturers has been passed by the Illinois legislature.

In the Congregational house at Bos-ton there are 20,000 volumes and 100,-000 manuscripts pertaining to the history and theology of Congregationalism. It perhaps is not generally known that this building stands on the spot where

Total amount of Carbonaceous

or Fat-producing Material. Pounds.

By a comparison of these figures it

will be seen that, as a flesh producer, the potato stands first; while the sugar the nutritive qualities of roots the only basis for our decision, potatoes would be pre-eminently the best root food for if possible, of far more importance than the amount of beef and fat forming elements it contains, namely, the cost of production, and hence

Review. The supreme court of the United States has decided that a State may The supreme court of the United States has decided that a State may States has and insect pests, the sugar beet far sur-passes all other roots, and when it is taken into consideration that in nutritive qualities it is only surpassed by the potato and carrot, both of which are greatly inferior to it as producers, and far exceed it in the cost of cultivation, Sewing Machine company, which is a corporation of Connecticut, and makes its machines in that State. The comfor young growing animals, fat cattle, went to law to test the constitutionality of the statute. The supreme court of Tennessee held that the tax was levied to an occasional meal of these palatable and nutritious vegetables.

Recipes.

RAGOUT OF BEEF .- One and a half pounds of beef, either round or neck: cut the meat in pieces two inches square, brown it in butter or drippings square, brown it in butter or drippings enough to keep it from burning; add a tablespoonful of flour, and when the flour is brown the meat must be covered with boiling water; then season with pepper and salt. Let it cook

teaspoonful of cinnamon, three eggs, six teaspoonfuls of soda, two quarts of milk, one pound of currants; beat sugar, flour, and butter together and the fruit with the milk and spices; beat the soda and cream tartar together in the milk until it foams.

WHORTLEBERRY PUDDING .- Make : stiff batter of one pint of milk and a pound and two ounces of flour, and add this building stands on the spot where the first stone house in Boston was built 217 years ago. If blueberries are used, make stiffer.

bile with mild efficacy, without any of the weakening effects of calomel or Congress water. People should not irritate their stomachs by eating lemons clear; the powerful acid of the juice, which is almost corrosive, infalibiy produces inflammation after awhile, but properly diluted, so it does not burn or draw the throat, it does its full medicinal work without harm, and taken when the stomach is clear of food has opportunity to work on the system thoroughly.

Consumptives gain in flesh, strength and spirits under a daily use of Malt Bitters.

These are the days when the truant boy returning from the swim, tells the pater familias that his shirt got turned wrong side out while crawling through a fence.

Nervous, sleepless and overworked find rest and nourishment in Malt Bitters,

Decoration day occurs to women 313 times a year. We omit wash day.-Marathon Independent.

He held a seductive-looking piece of jewelry in his hand as he kept calling-" only 25 cents and did you ever see anything so cheap?" "Yes," roared one of the crowd, "Dr. Bull's Baby Syrup is the cheapest and best remedy known for children."

A tract of fifty thousand acres on the Northern Pacific railroad has been bought for a colony of emigrants from Ireland.

In Powder Form. Vegetine put up in this form comes within the reach of all. By making the medicine yourself you can, from a 50c. package con-taining the barks, roots and herbs, make two herbins of the Hendid Vanctine. Thermande bottles of the liquid Vegetine. Thousands will gladly avail themselves of this oppor-tunity, who have the conveniences to make the medicine. Full directions in every package.

age. Vegetine in powder form is sold by all druggists and general stores. If you cannot buy it of them, enclose fifty cents in postage stamps for one package, or one dollar for two packages, and I will send it by return mail. H. R. Stevens, Boston, Mass.

William H. Wilson, M. D. Springfield, Effington Co., Ga., says: "1 prescribed Hunt's Remedy in a complicated case of Dropsy which I had been treating for eight years, and I find Hunt's Remedy is the best medicine for Dropsy and the Kidneys I have ever used." Trial size. 76 centa.

A Household Need. A book on the Liver, its diseases and their treatment sent free. Including treatises upon Liver Complaints, Torpid Liver, Jaun lice, Biliousness, Headache, Constipation, Dyspep-sia, Malaria, etc. Address Dr. Sanford, 162 Broadway, New York city, N. Y.

The Voltaic Belt Co., Marshall, Mich., Will send their Electro-Voltaic Belts to the afflicted upon 30 days' trial. See their adver-tisement in this paper headed, "On 30 Days' Trial."

Lyon's Heel Stiffeners keep boots and shoes straight. Sold by shoe and hardware dealers.

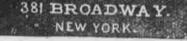
A CARD, -- To all who are safering from the errors and indiscretions of youth, norvous weakness, early decay, loss of manhood, etc., 1 will send a hercipe that will cure you, FREE OF CHAROE. This great reined y was dis-sovered by a missionary in South America. Send a self-addressed envelope to the Hav. JOSEPH I. INMAN, Blatton D. New York City.





WANTED Local Agents everywhere to sell Des. Coffie, Bell to Provider, Provider, Provering Extends, est. to stample, to familier, Front good. Onint Iron. PEOPLE'S TEA CO., Son 5005, St. Legis, Mo. \$5 to \$20 per day at home. Samples worth as free.

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E.M. & W.WARD





THE GREAT ENGLISH REMEDY, cures Le THE GREAT ENGLISH REMEDY, curfe Lougors-hoes, (or whites,) Painful Menstruation, Ulceration, Ora-ian Diseases, Absent Menstruation, all diseases, known as female weakness. They have been used in England for years as a periodical and regulating pill. Sold by all Druggints everywhere. Price 21,00 per box or six horses for \$6.00, sent by mult free of pentage, securely sealed. THE GRAY MEDICINF CO., Mechanics' Elock, Detroit, Mich. Wholesale Agents for U.S. 2.5 Tamphlets sent free, C. N. CRITTENTON, Wholesale Agent, New York.



FOR SALE BY ALL DEALERS, invariant the MEDAL OF HONOR at the Contennial Chicago. FRAZER LUBRICATOR CO., NewYork

What Everybody Wants WHO HAS NOT HEARD AND READ OF IT!

Note the Following:

Note the Following: Phansaura, O., May 19. Measrs J. N. Hasnas & O., Genetanez, Permit me to say that for samual weeks I anfirred with a severe cough i first used Denig's Cough Balsam, and after that several other preparations, each of which fave a fair triat, which availed me nothing. For the succeeding air days i med uo medicine. By that time I was through in the first stages of Consumption. My cough being more severe than ever, I then commenced using AILEN'S LUNG HALSAM, which has effectually cured me. Teomsci-entionaly believe it to be an excellent medicine, and can assure you that it will afford me the huices possible scati-fication to commend it to any person you may refer to me. Yours truly, NEWTON MULTIPLY.

For Sale by all Medicine Dealers.

B. W. PAYNE & SONS, CORNING, N. Y. ATAL & SOAS, CORNING, N. Y. BUT ALLISHED 1830, Patent Spark-Arresting En-gines, mounted and on skids. Vertical Engines with wro't bollers-can't be eryloded. All with Automatic Cut-Offs From \$150 to \$2,000. Send for Circular. State where you saw this.

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