Agriculture, &c.

CALIFORNIA FRUIT AND VEGETABLES.

The N. Y. Mail says in reference to the recent California State Fair, there is nothing in all the land which can compare with a Pacific slope agricultural and horticultural fair, unless it be a fruit exhibition at Salt Lake. Both have their peculiar attractions. Some varieties of fruit grown in Utah are quite equal in flavour and size to those raised in California, but in the latter State the varieties are much more numerous, and the displays therefore, more comprehensive. Think of loitering among acres of tables covered with pears, grapes, apples, figs, apricots, oranges, lemons, olives, English walnuts, limes, etc., nearly all of unequaled flavor, and some. as for instance apples and pears, of enormous dimensions. Last year there were exhibited at the Mechanics' Institute Fair in San Francisco, apples measuring twenty odd inches in circumference, clusters of grapes weighing as many pounds, and pears of such delicious flavor that it lingers yet on the palate. As for the vegetables at this exhibition, their size was simply appalling. Nothing in the way of root crops ever grown in the Atlantic States equals the California productions, and the meanest and most meager display there is superior to the best and largest in the East. Even Utah can beat in fruit and vegetables, any display we have ever seen east of the Alleghanies.

FEEDING BEEF CATTLE.

Many reflecting farmers have come to the conclusion that it is far more profitable to retain their cattle at home, and feed them upon the farm products as far as it is practicable, and by so doing return to the farm in the shape of manure those elements of fertility which are of a necessity lessened with each succeeding crop, unless due return is made. Although hogs are generally considered the most profitable stock to which grain is fed, yet a large portion of the valuable products of a farm, consisting of hay, fodder, straw and roots, cannot be consumed by them, but by other stock, and furthermore a sufficient number of hogs are always raised to consume the grain pro-

If the various products of the farm in connection with grain be conomically fed to beef cattle, and we take into consideration the manure as a portion of the profits, we shall find that in almost every case favorable results will ensue. The chief obstacle in the way of making the feeding of beef profitable, is the inferior grade of cattle raised by the majority of farmers, consequently they cannot take the position of first class beef, no matter how well fed they may be, and as a natural result do not bring in the market as good prices as the better grades of cattle. Unless farmers as a class raise better beef cattle, they cannot expect to compete successfully with those who make the raising and breeding of superior beef cattle a business and a study. -Rural American.

CARROTS AND ONIONS .- Cut into thin slices some carrots and one-third the bulk of onions, and fry them in the pan with a good lump of butter or dripping, taking care that they do not adhere to the bottom; season with salt and pepper, and when they have colored, dredge flour over them, moisten with soup or with soup mixed with milk; set the pan over the fire and let them finish cooking; at the moment of serving mix in yolk of egg and a little vinegar, and season with parsley chopped very fine.

SALT IN COOKING VEGETABLES. - If one portion of a dish of vegetables be boiled in pure water, and the other in water to which a little salt has been added, a decided difference may be observed in the tenderness, and flavor, and, if potatoes, mealiness of the two. Onions are probably more improved by being cooked in salt water than in any other way.

RATS AND HARNESS--It is claimed that rats may be prevented from gnawing harness by mixing with the oil applied a little cayenne pepper, say a teaspoonful to the quart. The rats get bite for bite, and clear out before doing any damage, feeling un-

Calves two or three months old may be turned to grass, getting a few quarts of skimmed milk daily at noon, which will be all the better for them if thickened with a little Indian meal.

MESSENGER ALMANACK.

November, 1870.						
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THE TIDES .- The column of the Moon's Southing gives the time of high water at Parrsboro', Cornwallis, Horton, Hantsport, Windsor, Newport, and

High water at Pictou and Cape Tormentine 2 hours and 30 minutes later than at Halifax. At Annapolis, St. John, N. B., and Portland Maine, 3 hours and 44 minutes later, and at St. John's, Newfoundland, I hour earlier, than at Halifax.

FOR THE LENGTH OF THE DAY .- Add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising.

FOR THE LENGTH OF THE NIGHT.-Subtract the time of the sun's setting from 12 hours, and to the remainder add the time of rising next morning.

GREAT CLOSING SALE English and American BOOTS AND SHOES

THE Subscriber will offer from this date the THE Subscriber will offer from this date the balance on hand of the above mentioned Goods at Reduced Prices. And will continue the sale until the whole is dis posed of.

Amongst the diseases overcome by the use of this remedy, are the following:

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RICE 97 1-2 AND ACCRUED INTEREST IN CURRENCY. W. P. CONVERSE & Co., No. 54 PINE ST., NEW YORK. TANNER & Co., No. 49 WALL St., NEW YORK. July 27. 3m.

CARD

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Oct. 28.

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liable and far more effectual remedy than any other. Those who have tried it, know that it cured them; those who have tried it, know that it cured them; those who have not, know that it cures their neighbors and friends, and all know that what it does once it does always—that it never fails through any fault or neglect of its composition. We have thousands upon thousands of certificates of their remarkable cures of the following complaints, but such cures are known in every neighborhood, and we need not publish them. Adapted to all ages and conditions in all climates; containing neither calomel or any deleterious drug, they may be taken with safety by anybody. Their sugar coating preserves them ever fresh and makes them pleasant to take, while being purely vegetable no harm can arise from their use in any quantity.

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Minute directions are given in the wrapper on the box, for the following complaints, which these Pills rapidly cure:—

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Jaundice or Green Sickness, Bilious
Colic and Bilious Fevers, they should be judiciously taken for each case, to correct the diseased
action or remove the obstructions which cause it.

For Dysentery or Diarrhops, but one mild

For Dysentery or Diarrhosa, but one mild dose is generally required. For Rhenmatism, Gont, Gravel, Palpt-tation of the Heart, Pain in the Side, Back and Loins, they should be continuously taken, as required, to change the diseased action of the system. With such change those complaints

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As a Dinner Pill, take one or two Pills to promote digestion and relieve the stomach.

An occasional dose stimulates the stomach and bowels into healthy action, restores the appetite, and invigorates the system. Hence it is often advantageous where no serious derangement exists. One who feels tolerably well, often finds that a dose of these Pills makes him feel decidedly better, from their cleansing and renovating effect on the digestive apparatus. tive apparatus.

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Halifax, April 20, 1870.

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hearty one.' 'Your pills are marvellous.' 'I send for another box, and keep them in the

'Dr. Maggiel has cured my headache that was

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