Purify Your Blood

The cause of pimples, bolls and other eruptions, as well as of that tired feeling and poor appetite, which are so mmon in the spring, is impure and poverished blood.

The best way to purify and enrich the blood, as thousands of people know by experience, in to take

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Accept no substitute, but insist on Get it today in usual liquid form or hocolated tablets known as Sarsataba.

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AND OTHER RODENTS ed at Lewis and Clark Fair and O.

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PACIFIC COLLEGE OF CHIROPRACTIC 109 Commonwealth Bldg., Portland, Or. slong the bark, cutting a broad chan-

respective students write for information. The place of infestation may be de-on and private Close, morning, afternoon and oring. Invalids and others destring skilled at-dance should write for rooms to the College or the tunnel made by the borer.

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ewives have used a cloth to protect their while sweeping, but nothing to protect hungs, causing irritation and inflamma. Dust is both dangerous and amounts, would refuse water that was not clean, minute to breathe polluted atmosphere

NO DUST SWEEPING COMPOUND mirally prepared, absorbs the dust and dis-egerms, saves doctors bills. Make your mises dust clean' by using Sweeping impound, burn the sweepings.

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CRESCENT CHEMICAL CO. 526 Washington St., Portland, Ore. SAN DIEGO MISSION FLOAT WHICH WILL APPEAR AT THE CELEBRATION IN SAN DIEGO, CALIFORNIA, JULY 19 TO 22, 1911.



of the Franciscans, Junipero Serra, in entire year 1915. Near this mission Cabrillo landed in 1542, the first white man on the Pacific Coast of the United States.

One of the beautiful features of the celebration and pageantry planned in San Diego for July 19 to 22, will be the Ramona legend, taken from Helen Hunt Jackson's romance of Ramona and Allesandro.

It is the purpose of the committee in charge to costume Ramona and her friends, as well as hundreds of characters of that period, in suitable dress and to have her hold court with King Cabrillo, who for this occasion will be transformed from a bluff old piratical sea dog to a magnificent creature of silks and satins.

As nearly as possible Ramona's court will enact the principal scenes of the romance, with Ramona as the central figure. No pains are being spared to make the representation as accurate historically, both in action and costuming, as possible.

H. P. Wilson, Assistant Enternologist, Oregon Agricultural Gollege, Corvallis.

the previous season appear unthrifty.

Upon examination, the trees are found

to be attacked at a point near the surface of the ground by a long, flat,

nel and usually girdling the trees.

The adult of this insect is a green-

ish, metallic brown beetle measuring

a half-inch in length. The body above

is flattened, and in fresh specimens is

coated with a grayish powder. The under side of the body is bronze col-

The adults come out in the spring,

We Are Never Satisfied.

that which is far beyond our reach

seems absolutely necessary to our

very happiness we are never to be

Expert Chefs on Vessels.

The term "son of a sea cook" is no longer a title of reproach. The highly

paid specialist who presides over the

kitchens is a chef with an internation-

guite satisfied

al reputation.

That which is well within our grasp

ored.

San Diego de Alcala (St. James of ground-breaking and dedication of the years in which to propagate it. Flor-Alcala) was the first mission in Cali- first building of her Panama Califor- ists say the time is none too long. fornia and was founded by the leader nia Exposition, to be held during the

To Build a Beautiful City.

The Pacific Northwest has sent out several mon who are taking a prominent part in big affairs in other places. One of these is Frank P. Sir Thomas Lipton has signified his Allen, the constructor of the Alaska-intention of bringing one of his Sham-Yukon-Pacific exposition, who is now director of works of the Panama California exposition, to be held in San Diego, Cal., during the year 1915.
Mr. Allen has associated with him
Rertram G. Goodhue, who is designing of the United State the buildings and John Clark Olmsted, who devised the landscape features of the 1400-acre park in which the exposition will be built. These three men promise the most beautiful grouping of buildings ever built.

They Want a New Rose.

The Panama California Exposition, which is to be held in San Diego throughout the entire year of 1915, Huge mission arches are to be erect- has offered a prize of \$1,000 for a rose ed in the streets of the city. The to be called the "San Diego," The whole city will be suitably decorated Floral association of San Diego has and hundreds of persons will be on the suggested that this rose should be of a will simply suspend ordinary activi- The contest is open to all persons in ties, dress herself in gala attire and the United States, any floral society or do nothing but entertain her guests, club, in fact any person or association.

U. S. Grant Jr., son of the 18th president of the United States, is now president of the Panama California Exposition, to be held in San Diego throughout the entire year 1915.

rocks to San Diego in 1915 to take part in ocean yacht races that are being arranged during the Panama Cal-

Lyman J. Gage, one time secretary of the United States treasury, is one of the active vice presidents of the Panama Califonia Exposition, to be held during the year 1915 at San

In the harbor of San Diego this spring were eighteen warships at anchor. The members of the crews had a week of boat racing on the bay and riol, crecsote, or even cold water. declare the racing course one of the This will generally prove successful, best in the world.

San Diego will hold four days of pageantry and celebrating beginning July 19, to celebrate ground breaking for the Panama California Exposition to be held in that city in 1915. The streets night and day in appropriate deep golden yellow, with the hardicostumes. As far as possible and hood of the strongest varieties now pageants will surpass in spectacular compatible with business, San Diego grown, but this is only a suggestion. cific Coast.

Frank P. Allen, who built the Alaska-Yukon Exposition, is director eat, drink, sing, dance and be merry. The rose must be shown at the exposi- of works of the Panama California The celebration is in honor of the tion in 1915, so that there are four Exposition, in San Diego in 1915.

will act as a deterrent.

CLOVER AND ALFALFA.

By George Severance, Supt. Western Washington Experiment Station.

Red clover is preferable to alfalfa wherever the crop is desired primarily for its beneficial influence upon the In other sections of the pasturage about equal to that prothat there has been reported injuries trees ranging from the base of the Alfalfa keeps up its yield indefinitely if properly cultivated. Hence, alfalfa

> To obtain uniform success with clover, it is important to observe the following essentials:

> 1. -Good seed. 2. -A firm seed bed which will hold moisture near the surface. 3.—A shallow but well pulver-ized mulch. 4.—Seeding with a drill or the loose, dry mulch. 5.-Absence of a nurse crop. 6. - Avoiding pasturing the clover until it is well established. Protection from squirrels.
> Only seed of high vitality and free

> from noxiuos weed seeds should be purchased. The vitality may be determined by counting out two hundred or more seeds representing an average of the entire lot and determining the percentage of these which will germicloths kept at growing temperature. looking sample may not always be the best, because of the very noxios character of the weeds represented by a chase poor seed because it is lower in price. The source from which the experiments of the Washington experiment station in 1902 seed was secured from thirty-eight different sources, in-

poor seed was used. Making Work Easy.

How many of you sisters ask our dear Lord to help you through the trials of the day when you get up in the morning? I do. Try this; it makes the work easy.-Tennessee Housewife.

The Other Way Around. Mr. Angus-'If you knew how to cook we could save money." Mrs. Angus-"If you knew how to save money we could employ a cook,"-Answers.

Stomach Blood and Liver Troubles

Much sickness starts with weak stomach, and consequent poor, impoverished blood. Nervous and pale-people tack good, rich, red blood. Their stomachs need invigorating

for, after all, a man can be no stronger than his stomach.

A remedy that makes the stomach strong and the liver active, makes rich red blood and overcomes and drives out disease-producing bacteria and cures a whole muititude of diseases.

Get rid of your Stomach Weakness and Liver Laziness by taking a course of Dr. Pierce's Golden Medical Discovery -the great Stomach Restorative, Liver Invigorator and Blood Cleanser.

You can't afford to accept any medicine of unknown composition as a substitute for "Golden Medical Discovery," which is a medicine or known convostrion, having a complete list of ingredients in plain English on its botwrapper, same being attested as correct under oath.

Dr. Pierce's Pleasant Pellets regulate and invigorate Stomach, Liver and Bowels.

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and High Cuts than ever before produced. W.L. Douglas warrants every pair of his shoes to hold their shape, look and fit better and wear longer than any other make, giving you better value for the money than you can obtain elsewhere.

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Knew a Thing or Two.

The farmer had bought a pair of shoes in the city shop. "Now, can't I sell you a pair of shoe-trees?" suggeeted the clerk. "Don't git fresh with me, sonny," replied the farmer, bristling up; "I don't believe shoes kin be raised on trees any more'n ! believe rubbers grow on rubber plants, or oysters on oyster plants, b'goshi'

Mothers will find Mrs. Winslow's Southing Syrup the best remede to use for their children luring the teething period.

To Stop Bleeding at the None. Introduce by means of a probe a small piece of list or soft cotton, previously dipped into some mild styptic, as a solution of alum, white vitbut if it should fail, cold water may be snuffed up the nostrils. If these remedies fall, and if the bleeding be very profuse, medical advice should be obtained.

YEARS Petitis Eye Salve

Waste Land Grows Rubber.

Wide reaches of waste land on the island of Singapore are now being set out in rubber plants, which seem to do well. In Malacca there were formerly square miles of land covered whitewash applied to the entire trunk with lalang, the hiding place of tigers and other big game, which have been transformed into fine rubber planta-

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(ALIFORNIA FIG SYRUP (O.

Sold by all leading Druggists One Size Only, 50 a Bottle

Some folks get to thinking in sums of figures, and seemingly forget the bright and shady places peopled by men and women with their joys and rheumatism, for the very reason that they cannot set such trivial things

Their Mistake.

Alcoholnot needed

there is not a drop of alcohol in it. It is a non-alcoholic tonic and alterative. Ask your own doctor about your taking this medicine for thin, impure blood. Follow his advice every time. He knows.

Ask your doctor, "What is the first great rule of health?" Nine doctors out of ten will quickly reply, "Keep the bowels regular." Then ask him another ques-tion, "What do you think of Ayer's Pills for constipation?"



The Hawaiian island of Lanal, which has been practically barren for several years, will be reclaimed by a water conservation system and devoted to sugar heet culture.

Headache

"My father has been a sufferer from sick "My father has been a sufferer from sick headache for the last twenty-five years and never found any relief until he began taking your Cascarets. Since he has begun taking Cascarets he has never had the headache. They have entirely cured him. Cascarets do what you recommend them to do. I will give you the privilege of using his name."—E. M. Dickson, 1120 Resiner St., W. Indianapolis, Ind. Pleasant Palstable. Potent. Taste Good. Do Good. Never Sicken, Weaken or Gripa. 10e. 18c. 50e. Never sold in bulk. The granutne tablet stamped C.C.C. Guaranteed to cure or your money back.

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or Drugs Used. No to cure Catarrh, Asthma, Lung d Khiney troubles, and all Private M n and Women.

A SURE CANCER CURE eceived from Pokin, China afe, sur ou cannot cast, write for symptom blank ircular. Inclose 4 cents in stamps.

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down in their ledgers,

Ayer's Sarsaparilla is not a strong drink. As now made,

We banish alcoho from our medicines

We urge you to consult your ductor

and, after mating, the females begin laying the eggs upon the bark; the forthcoming larvae bore into the bark, exceptating a broad burrow just under such that the expansion of the the trees can break it, should the presence of weed seed. The cleanest growth be excessive. Window screen looking sample may not always be the excavating a broad burrow just under the outside layer. The broad heads of may be used, but must be placed far the larvae cause the necessity of a enough away from the bark so that wide burrow, and as the insects grow this channel is made wider, so that frequently it may be three-be be placed about the opening at the chase poor seed because it is lower in eighths of an inch or more in width, top so that the beetles cannot crawl the larvae continue feeding through under. In case of any of these barout the summer, and when full grown bore directly into the sapwood of the above the base of the tree so that the tree, pupate, and remaining there until spring, come forth as adult beet- bottom. Reports of injury usually come

words.

Money From Waste. Some of the street cleaners' gatherfeels mean and insignificant, while ings sold by Glasgow, Scotland, last year were; Clinker, for \$81,916; tin, light iron, etc., \$26,249; scrap iron, \$38,675; waste paper, \$32,694; bottles,

> Does Not Remove Blame biame and responsibility by those

of Oregon and Washington, Specially Suitable to Pacific Coast Conditions FLAT-HEAD APPLE TREE BORER trees the insect probably goes deeper soil and when a short rotation is de-into the wood from the beginning sired. For two or three years after where it feeds and lives until ready for seeding, red clover produces hay and Agreement College Corveins.

The records of the entomologist of United States it has been reported as duced by alfalfa, but generally it practhe Oregon Agricultural college show working mostly in the parts of the tically dies out after the third year,

Notes and Instructions from Agricultural Colleges and Experiment Stations

fifteen or twenty years, and that these There seems to be a difference of is preferable to red clover if the priinjuries are usually upon two or three opinion regarding the health condition mary purpose is to secure a permayear old trees. With the large num- of the trees attacked, but in Oregon nent, long-lived meadow or pasture, ber of young trees that have been set the first signs of trouble appear as a Alfalfa is also more likely to make a out during the past few seasons, these result of the damage caused by the in- fair stand where the soil preparation reports have grown more numerous, sect itself. Besides the apple, a num- and seeding are not done with suffiand a considerable number of trees ber of other trees are attacked, as the cient care. pear, peach, prune, and some shade

that some one or more trees planted practiced, and nurseries should not be located near infested orchards. When a tree seems to be injured beyond recovery it should be removed and broad-headed worm, which has worked burned, so as to get any larvae or other implement which will place the pupae which may be present in the seed on the firm, moist earth under

adults cannot crawl under them at the

by this species in Oregon for the last trunk to the limbs. Usually the fruit grower notices and forest trees,

Clean culture should be thoroughly

infested tree. Perhaps the best preventive methods are mechanical barriers. may be defined as something placed about the trunk of the trees so that the adults cannot lay their eggs upon the bark.

Newspapers or untarred building paper will do for this purpose, if bound with string and tied at top and bottom, so as not to permit the beetles nate between moist blotting papers or crawling under. The string used

A good stiff whitewash containing in the fall of the year, as it is then crude carbolic acid should be applied cluding several foreign countries. that the insect has finished its work to the trunks of the trees above the Practically no difference in results was and the tree begins to show the effect barriers. If the orchardist thinks obtained, except a poor stand where of the injury. In the case of large these are too troublesome, perhaps the

> \$1.279. Injury caused by carelessness is not remedied when you say: "I didn't mean to" nor are you absolved from