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In addition, your car will run from 25% to 50% farther before carbon-removing operations become necessary. Both these facts have been proved by repeated demonstrations in the laboratories of this Company and on the road.

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STANDARD OIL COMPANY
(California)



GOOD HIGHWAYS

ROADS LEAD TO EVERYWHERE

Domesticated Cow is Credited With
Having Seen Engineer to Lay
Out First Road.

The first domesticated cow is credited with having been the engineer who laid out the first road. Not an ancient city in Europe but testifies, in the tangled intricacies of its streets, to the vagaries of that cow's descendants, writes Samuel Hopkins Adams in Leslie's. Man improved progressively upon the bovine method of highway establishment until his chosen pathways were bedded in rock, lined with steel and patrolled by monsters that outsped the winds of heaven. With the railroads, said prideful man, had come the last word in the spread of highways. Then the automobile loomed. And where this modern engine of Mercury goes, roads unroll before it like the magic carpet before the feet of the djinn. From Greenland to Patagonia it imperatively demands passageway to its unknown goal beyond the ridges. American-inspired associations in Japan, in Australia, in the Argentine, at the Cape of Good Hope, preach the gospel of the wheel-bearing path to everywhere. Propaganda, this is pure propaganda, primarily in the interest of business, but by indirection, and more importantly, for that solidarity which binds communities together and dissolves barriers between nations. The history of engineering which began with milk, ends with gasoline.

Oldtime Hospitality.
History tells us that King Richard II held Christmas feasts in the great hall of Westminster in 1399, and such numbers came that every day there were slain 26 or 28 oxen and 300 sheep, besides fowls without number. At the dinner given on the marriage of Richard Earl of Cornwall to the daughter of Raymond Earl of Provence, more than 30,000 dishes were served on the table of the bride and bridegroom. Richard Nevil, earl of Warwick, kept so good a table that his guests often ate six fat oxen for their breakfast.

TO SAVE BORDEAUX MIXTURE

Oregon Experiment Station Finds Addition of Little Sugar Will Preserve Material.

Fruit growers who use bordeaux mixture are well acquainted with the fact that the material that is left in the tank over night, or which for some cause must be left standing for a considerable period, loses its effectiveness. A great deal of waste is occasioned by this instability of bordeaux mixture. But at the Oregon Experiment station it has been found that a little sugar put in the bordeaux mixture will overcome all of the trouble. Bordeaux mixture thus treated can be held an indefinite length of time and used the same as freshly made bordeaux. This method will save the spray for future use when rain or a breakdown prevents the grower from finishing out his tank.

In the course of the investigations it was found that the quantity of sugar to use is one-eighth ounce of ordinary granulated sugar for every pound of copper sulphate used. Too much sugar will cause the copper to dissolve. Dissolve the sugar at the rate of one well rounded, but not heaping, teaspoonful of sugar in one quart of water, and use this solution at the rate of one-half pint for every pound of bordeaux required. In other words, a rounded teaspoonful of sugar dissolved in a quart of water is sufficient for 50 gallons of 4-4-50 bordeaux mixture.

POULTRY NOTES

The hen that lays 150 eggs a year is doing very good work.

Winter eggs should be the constant object of poultry flock owners.

It is not so much what is fed as how it is given that brings results.

Frozen combs are a good sign of poor ventilation in the henhouse. It's not so much the cold as the humidity.

Chickens that are sick or anemic and doing poorly should be culled out at all times. The spindle-legged, long-headed, shallow-bodied pullets should be eliminated as soon as discovered.

Will Transport Rock Free

A. H. Powers was lauded highly by Major George Mayo, in charge of the U. S. rivers and harbors work in this district, in his talk at the annual banquet of the Marshfield Chamber of Commerce at the armory Wednesday evening. Major Mayo announced that Mr. Powers through public spiritedness had given free use of the Smith-Powers logging road for the transportation of rock for the jetty construction. The announcement met with much applause.

Major Mayo announced that the official notice of the allocation of \$900,000 for the jetty construction had reached him a couple of days ago and that within a few weeks actual construction would be started. This amount is to be expended in the fiscal year ending June 30, 1924.

He said that both jetties would be constructed simultaneously but that the actual rock work would not start for about eight months.

The first work, he said, would be the construction of the receiving wharves, one for the north jetty and then the building of the tramway over the old jetty so that rock could be piled on the sunken part, restoring it.

On the south jetty, it will be more difficult to build the receiving wharf and it will be protected against the current and storms by rock rip-rap. Then a tramway will have to be built and a 70-foot cut made through Coos Head.

"We will build a very pretty camp in the sheltered cove for the crew and would like all to see it," added Major Mayo. "Besides the camp, there will be shops, etc. This preliminary work will take about eight months.

"As to the rock, we intend to get as much as possible from the new government quarry at Powers because it is a much harder stone than can be obtained anywhere else and will last much longer. The amount we can use will depend on the cost of transportation. A. H. Powers, your most public spirited citizen, has notified us that we can have free use of their railroad for the transportation.

"We will ask for bids on other rock. To enable all to compete, we expect to build considerable equipment which will eliminate the necessity of the small men tying up much funds.

"We want to buy as much of our material here as possible but it will all be bought under bids so it is up to you people to timber the outside points."—Coos Bay Times.

Crude Oil Cut 10 Cents

A Wednesday's press dispatch from our old home at Independence, Kansas, reads:

The Prairie Oil and Gas company today announced a cut of ten cents a barrel on all grades of crude oil in the mid-continent field effective at once. It is the second cut of ten cents since the recent advances, the other cut being on April 23. The new prices range from \$1.30 to \$2.40 a barrel.

Calling Cards, 100 for \$1.50.

There is more Catarrh in this section of the country than all other diseases put together, and for years it was supposed to be incurable. Doctors prescribed local remedies, and by constantly failing to cure with local treatment, pronounced it incurable. Catarrh is a local disease, greatly influenced by constitutional conditions and therefore requires constitutional treatment. Hall's Catarrh Medicine, manufactured by F. J. Cheney & Co., Toledo, Ohio, is a constitutional remedy, is taken internally and acts through the blood on the mucous surfaces of the system. One Hundred Dollars reward is offered for any case that Hall's Catarrh Medicine fails to cure. Send for circulars and testimonials. F. J. CHENEY & CO., Toledo, Ohio, Sold by DRUGGISTS, etc. Hall's Family Pills for constipation.

Orchard Information

IN HOME STRAWBERRY PATCH

Fruit Often Overlooked Because of
Previous Failure or Selection
of Wrong Soil.

It is very difficult to find anyone who does not like nice fresh strawberries and even in fairly large quantities. At the same time how many have all they want? An average sized family of five can comfortably consume five quarts daily. Figure on the home patch furnishing them for 20 days which as a rule would cost 35 cents or more per quart. That would mean \$35 for strawberries in one season to say nothing of the surplus that could be sold or preserved in some form. Very few families buy \$35 worth of berries in one season, so it naturally appears that the only solution is to have a home patch.

There are several reasons why we do not have more home patches, chiefly among which are:

1. Some previous failure due to improper selection of soil, wrong variety or poor culture.
2. Simply neglected putting out a patch.

Sometimes people think that a rich soil is necessary and proceed to manure the soil very heavily. This is a mistake as frequently an excessive amount of manure, in decomposing, may cause the plants to rot. Again rich soil stimulates an excessive plant growth at the expense of fruit production and also where plants have made a heavy tender growth of plant early in the spring they are more apt to suffer from drought when dry weather sets in.

Select a good clay loam soil, capable of retaining moisture and of only medium fertility. It is surprising to see some of the successful strawberry patches in the Ozarks, where from a superficial observation it would seem that the plants are growing in a mass of small rocks.

Select a perfect variety, that is, one which does not require another variety to furnish the pollen, generally termed a variety to fertilize the imperfect variety. The Klondike and Aroma are good standard varieties and each one is a perfect variety.

Set your home strawberry patch in late February or March. Mark off your rows at least three feet apart and set plants two feet apart in the



Quart Box of "Fancy" Strawberries.

row. Keep the roots moist. Make the opening plenty large and deep enough so the roots may be spread out and not doubled up. Set the plants to the crown, but be sure not to cover up the terminal bud.

Keep the plants cultivated from the time the plants are set out until the fall rains begin. The idea is to make a good growth. In case the plants try to bear the first spring, that is, the same spring they are set, pinch the blossoms off and throw that nourishment into plant production.

As the runners start, train them in the direction of the row and in this way a solid mat in the direction of the row will be formed by the end of the growing season. This system of training will establish what is known as the matted row system which is best adapted to Oklahoma conditions.

Secure two hundred plants of one of the above named varieties, set them out in March in a clay loam soil, cultivate well and have plenty of strawberries for the berry season of 1924. —D. C. Mooring, Extension Horticulturist, Oklahoma A. & M. College.

BIG IMPORTANCE OF SPRAYS

Demonstrations by Extension Workers Have Resulted in Many Orchards Being Treated.

Demonstrations by extension workers in the methods and importance of spraying fruit trees have resulted in farm orchards being sprayed on over 37,000 farms in 1921, according to reports to the United States Department of Agriculture.

NATIONAL FORESTRY POLICY

Nothing Can Be Done Until More is Known About Growing Timber in Many Sections.

A sound national policy of forestry cannot be perfected until far more is known about how to grow timber under widely varying conditions, what our economic and industrial requirements are, and by what methods of use these requirements can best be met, says the forest service, United States Department of Agriculture.

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The Short Cut.
An ambitious young man went to a university professor and said: "Sir, I desire a course of training which will fit me to become the superintendent of a great railway system. How much will such a course cost, and how long will it take?"
"Young man," replied the professor, "such a course would cost you \$20,000 and require 20 years of your time. But, on the other hand, by spending \$300 of your money and three months of your time you may be elected to congress. Once there you will feel yourself competent to direct not one, but all the great railroad systems of our country."

Girl's Fatal Fast.
Perhaps the most remarkable case of fasting, as also one of the most tragic, was that of the "fasting girl" of South Wales, who in 1868 was exhibited by her parents as having eaten nothing for two years. This statement being open to doubt and persistently maintained, certain sepiots in the cause of truth arranged that four trained nurses should be in continuous attendance. This was done and after eight days of fasting the unfortunate girl died. The parents were tried and convicted on a charge of manslaughter; but it is not stated that any action was taken either against the nurses or those who employed them.